FINANCIAL STATEMENTS AND SUPPLEMENTAL DATA

December 31, 2018

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MAN	IAGEMENT'S DISCUSSION	AND ANALYSIS (UNAUD	ITED)

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

The Garden State Municipal Joint Insurance Fund (the "Fund") is not included in any other governmental "reporting entity" as defined by Governmental Accounting Standards Board ("GASB") Statement No. 14. The Fund is a pooling of the resources of its constituent member local units for the purpose of providing an efficient and cost-effective plan of risk management both through the pooling of risk among its members and the economies of scale in risk transfer methodologies that the size of the Fund permits. Each member local unit appoints one Commissioner to the Fund, and the Commissioners adopt budgets and set annual assessments from the members, approve annual risk management plans and oversee the operations of the Fund. The Fund is not considered a component-unit of any of its member local units. In addition, the Fund does not have any component-units. The following Management's Discussion and Analysis of the activities and financial performance of the Fund provide an introduction to the financial statements of the Fund as of and for the years ended December 31, 2018 and 2017. Please read the following in conjunction with the Fund's basic financial statements and accompanying notes.

The Management's Discussion and Analysis is an element of the reporting model adopted by the GASB in their Statement No. 34, Basic Financial Statements - and Management's Discussion and Analysis – for State and Local Governments, issued June 1999.

FINANCIAL HIGHLIGHTS

2018

Cash and investments increased by \$3,845,607 (9.0%) to \$46,416,664 in 2018 from \$42,571,057 in 2017 and total assets increased by \$3,008,041 (6.0%) to \$52,967,800 in 2018 from \$49,959,759 in 2017.

Claims reserves increased by \$9,136,476 (21.2%) to \$52,165,735 in 2018 from \$43,029,259 in 2017.

Net loss was (\$6,198,198) in 2018 versus net income of \$1,788,935 in 2017.

<u>2017</u>

Cash and investments increased by \$3,742,796 (9.6%) to \$42,571,057 in 2017 from \$38,828,261 in 2016 and total assets increased by \$4,530,375 (10.0%) to \$49,959,759 in 2017 from \$45,429,384 in 2016.

Claims reserves increased by \$2,693,322 (6.8%) to \$43,029,259 in 2017 from \$40,335,937 in 2016.

Net income was \$1,788,935 in 2017 versus \$4,803,638 in 2016.

OVERVIEW OF THE FINANCIAL STATEMENTS

The Fund is a self-supporting entity and follows business-type activities fund reporting. The Fund's financial statements are presented using the economic resources measurement focus and the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America. Enterprise fund statements reflect short and long-term financial information about the activities and operations of the Fund. These statements are presented in a manner similar to a private business. See the notes to the financial statements for a summary of the Fund's significant accounting policies.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

FINANCIAL ANALYSIS OF THE FUND

Financial Position

The following table summarizes the changes in financial position and increase/decrease in net position between December 31, 2018, 2017 and 2016:

	 2018		2017	2016	2018-2017 \$ Increase (Decrease)	2018-2017 % Increase (Decrease)
Cash, Cash Equivalents & Investments	\$ 46,416,664	\$	42,571,057	\$ 38,828,261	3,845,607	9%
Deductible & Co-Insurance Receivables	812,713		1,130,507	790,002	(317,794)	(28%)
Recoverable from Excess Carriers	1,749,417		1,615,434	693,052	133,983	8%
Member SIR Receivables	1,091,033		784,863	679,270	306,170	39%
Special Assessment Receivable	2,732,218		3,747,016	4,319,975	(1,014,798)	(27%)
Other Assets	 165,755	_	110,881	 118,824	54,874	49%
Total Assets	52,967,800		49,959,759	45,429,384	3,008,041	6%
Total Liabilities	 52,340,543		43,134,304	 40,392,864	9,206,239	21%
Net Position	\$ 627,257	\$	6,825,455	\$ 5,036,520	(6,198,198)	(91%)

2018

Assets

The Fund's cash flow from operations is invested in an interest-bearing custody account and with the New Jersey Cash Management Fund. The Fund utilizes a nightly sweep for investment purposes with its financial institution. During 2018, the Fund also invested its available funds in U.S. Treasury Securities and U.S. Government Agency Securities.

The Fund recorded a receivable in the amount of \$1,903,746 which consists of balances due from its Members representing the Members' deductible and co-insurance amounts on its Employment Practices Liability claims of \$812,713 along with Members' claims payments within their Self-Insured Retention of \$1,091,033. The amount recorded as a receivable at December 31, 2018 is comprised of billed to Members \$1,224,346 and unbilled \$3,411,618. The unbilled deductibles will be billed as the claim is closed and the special assessment will be billed over a five-year payment plan.

Recoverables from excess carriers represent amounts from claims that exceed retention levels in accordance with the Fund's excess insurance program. The balance of \$1,749,417 as of December 31, 2018 reflects amounts due from excess carriers under the Employment Practices Liability aggregate stop loss program during the 2010 through 2015 Fund years of \$1,135,287 and excess insurance for all other lines of business during the 2004 through 2018 Fund years of \$614,130.

Special assessment receivables include billed and recorded but not billed balances due to the Fund from Members. Other assets relate to accrued interest. The increase in total assets from 2017 primarily resulted from an increase in funds held to meet future obligations.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

FINANCIAL ANALYSIS OF THE FUND (CONTINUED)

Liabilities

The liability for unpaid losses and loss adjustment expenses reported in the financial statements includes case basis estimates of reported claims plus supplemental amounts for potential development of known claims and amounts for claims incurred but not yet reported. The ultimate liability for these claims has been calculated based upon loss projections utilizing certain assumptions and industry data. Management believes that its aggregate liability for unpaid losses and loss adjustment expenses at year end represents its best estimate, based upon the available data, of the amount necessary to cover the ultimate cost of losses; however, because of the limited population of insured risks, limited historical data and the nature of the coverage provided, it is not presently possible to determine whether actual loss experience will conform to the assumptions used in determining the estimated amounts for such liability at the statement of net position date. Accordingly, the ultimate liability could be in excess of or less than the amount indicated in the financial statements. As adjustments to these estimates become necessary, such adjustments are reflected in current operations.

Expenses payable represents the liability for expenses incurred at year-end but not paid as of the statement of net position date.

2017

Assets

The Fund's cash flow from operations is invested in an interest-bearing custody account and with the New Jersey Cash Management Fund. The Fund utilizes a nightly sweep for investment purposes with its financial institution. During 2017, the Fund also invested its available funds in U.S. Treasury Securities and U.S. Government Agency Securities.

The Fund recorded a receivable in the amount of \$1,915,370 which consists of balances due from its Members representing the Members' deductible and co-insurance amounts on its Employment Practices Liability claims of \$1,130,507 along with Members' claims payments within their Self-Insured Retention of \$784,863. The amount recorded as a receivable at December 31, 2017 is comprised of billed to Members \$965,173 and unbilled \$4,697,213. The unbilled deductibles will be billed as the claim is closed and the special assessment will be billed over a five-year payment plan.

Recoverables from excess carriers represent amounts from claims that exceed retention levels in accordance with the Fund's excess insurance program. The balance of \$1,615,434 as of December 31, 2017 reflects amounts due from excess carriers under the Employment Practices Liability aggregate stop loss program during the 2007 through 2012 Fund years of \$796,516 and excess insurance for all other lines of business during the 2004 through 2017 Fund years of \$818,918.

Special assessment receivables include billed and recorded but not billed balances due to the Fund from Members. Other assets relate to accrued interest. The increase in total assets from 2016 primarily resulted from an increase in funds held to meet future obligations.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

FINANCIAL ANALYSIS OF THE FUND (CONTINUED)

Liabilities

The liability for unpaid losses and loss adjustment expenses reported in the financial statements includes case basis estimates of reported claims plus supplemental amounts for potential development of known claims and amounts for claims incurred but not yet reported. The ultimate liability for these claims has been calculated based upon loss projections utilizing certain assumptions and industry data. Management believes that its aggregate liability for unpaid losses and loss adjustment expenses at year end represents its best estimate, based upon the available data, of the amount necessary to cover the ultimate cost of losses; however, because of the limited population of insured risks, limited historical data and the nature of the coverage provided, it is not presently possible to determine whether actual loss experience will conform to the assumptions used in determining the estimated amounts for such liability at the statement of net position date. Accordingly, the ultimate liability could be in excess of or less than the amount indicated in the financial statements. As adjustments to these estimates become necessary, such adjustments are reflected in current operations.

Expenses payable represents the liability for expenses incurred at year-end but not paid as of the statement of net position date.

Results of Operations

The following table summarizes the changes in results of operations between fiscal years 2018, 2017 and 2016:

	2018	2017	2016	2018-2017 \$ Increase (Decrease)	2018-2017 % Increase (Decrease)
Revenues Claims	\$ 32,833,628 (25,284,373)	\$ 30,830,023 (14,974,665)	\$ 33,406,531 (15,375,771)	\$ 2,003,605 10,309,708	6% 69%
Expenses	(14,591,277)	(14,261,128)	(13,538,466)	330,149	2%
Operating (loss) income	(7,042,022)	1,594,230	4,492,294	(8,636,252)	(542%)
Investment income	843,824	194,705	311,344	649,119	333%
Change in net position	\$ (6,198,198)	\$ 1,788,935	\$ 4,803,638	(7,987,133)	(446%)

Revenues consist of Fund member contributions. The change in revenues and expenses were in line with budgets adopted for the year as required by the New Jersey Department of Banking and Insurance ("DOBI") and the Department of Community Affairs ("DCA") of the State of New Jersey.

Cash Flow and Liquidity

The New Jersey Cash Management Fund (the "CMF"), managed by the New Jersey Department of the Treasury, invests assets of various funds, divisions, agencies, and employees of the State of New Jersey into a diversified investment portfolio, consisting of U.S. Government and Agency Obligations, certificates of deposit, commercial paper and finance company debt, all maturing within 12 months or less. The investments of the CMF are subject to minimum criteria for each category of investments. As of December 31, 2018 and 2017, \$130,537 and \$128,182, respectively, of the Fund's cash was invested with the CMF.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

FINANCIAL ANALYSIS OF THE FUND (CONTINUED)

Cash Flow and Liquidity (Continued)

In order to provide for an increase in the yield on investments while managing credit risk, in 2018 and 2017 the Fund continued investing in U.S. Treasury and U.S. Government Agency Securities.

The remaining amount of cash and cash equivalents held by the Fund is kept in a GUDPA approved account which enables the Fund to maintain optimum liquidity. When cash is channeled into securities, the Fund's investment strategy is to invest in those assets whose maturities are similar to the actuarial expected payout of the related losses and loss adjustment expenses. The Fund has sufficient cash resources to meet its statement of net position liabilities as they become due.

The following table summarizes the changes in cash flow and liquidity between December 31, 2018, 2017 and 2016:

	2018		2017			2016
Cash Flows from Operating Activities						
Cash Contributions Received from Participants and Other Sources	\$	32,758,101	\$	30,182,384	\$	28,813,278
Cash Payments for Goods and Services		(7,879,048)		(7,483,200)		(7,167,291)
Cash Payments for Risk Transfer Premiums		(6,616,237)		(6,715,166)		(6,328,342)
Cash Payments for Costs of Claims		(15,206,159)		(12,413,843)		(13,161,094)
Net Cash Provided by Operating Activities		3,056,657		3,570,175		2,156,551
Cash Flows from Investing Activities						
Purchases of Investments - Net		(4,042,783)		(3,312,704)		(2,102,877)
Investment Income		786,594		171,542		290,015
Net Cash Used by Investing Activities		(3,256,189)		(3,141,162)		(1,812,862)
Net (Decrease) Increase in Cash and Cash Equivalents		(199,532)		429,013		343,689
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Cash and Cash Equivalents, Beginning of Year		1,198,468		769,455		425,766
Cash and Cash Equivalents, End of Year	\$	998,936	\$	1,198,468	\$	769,455
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DEBT ADMINISTRATION

The Fund has no debt as of the date of this report.

CONTACTING THE FUND'S MANAGEMENT

This financial report is designed to provide its constituent members and their residents and taxpayers, and the Fund's customers, investors and creditors, with a general overview of the Fund's finances and to demonstrate the Fund's accountability for the money it receives. If you have questions about this report or need additional information, please contact the Executive Director, Garden State Municipal Joint Insurance Fund, Jonathan Hall, NIP Group, Inc., 900 Route Nine North, Suite 503, Woodbridge, NJ 07095.





INDEPENDENT AUDITORS' REPORT

To the Honorable Chairperson and Board of Fund Commissioners of the Garden State Municipal Joint Insurance Fund Woodbridge, New Jersey 07095

Report on the Financial Statements

We have audited the accompanying financial statements of the Garden State Municipal Joint Insurance Fund, Woodbridge, State of New Jersey (the "Fund"), as of and for the years ended December 31, 2018 and 2017, and the related notes to financial statements, which comprise the Fund's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' 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 audit requirements prescribed by the State of New Jersey, Departments of Community Affairs ("DCA") and Banking and Insurance ("DOBI"). 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 auditors' 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 Fund'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 qualified audit opinion.

Basis for Qualified Opinion

As permitted by the DCA and DOBI, audit procedures were not extended to the underlying actuarial assumptions for Incurred But Not Reported (IBNR) reserve balances, as these assumptions are prepared by the Fund's actuary.

INDEPENDENT AUDITORS' REPORT

Qualified Opinion

In our opinion, the financial statements referred to above, except for the effects of any potential adjustments pertaining to the unaudited IBNR reserve balances as described in the Basis for Qualified Opinion paragraph, present fairly, in all material respects, the financial position of the Fund as of December 31, 2018 and 2017, and the changes in financial position and cash flows thereof for the years then ended, in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages one through five and ten year claims development information on page 24 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 or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that comprise the Fund's basic financial statements. The accompanying supplemental schedules as listed in the table of contents, are presented for the purposes of additional analysis and are not a required part of the financial statements. The supplemental schedules have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated May 31, 2019, 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 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 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.

Mercadien, P.C. Certified Public Accountants



STATEMENTS OF NET POSITION December 31, 2018 and 2017

ASSETS		2018	2017
<u>A33E13</u>			
Cash & Cash Equivalents	\$	998,936	\$ 1,198,468
Investments		45,417,728	41,372,589
Recoverables from Excess Carriers		1,749,417	1,615,434
Recoverables Recorded Not Billed		679,400	1,000,507
Special Assessment Recorded not Billed		2,732,218	3,696,706
Other Receivables:			
Member Self Insurance Retention (SIR)		1,091,033	784,863
Deductible & Co-Insurance from Members		133,313	130,000
Special Assessment		405.755	50,311
Accrued Interest		165,755	110,881
Total Assets	\$	52,967,800	\$ 49,959,759
<u>LIABILITIES AND NET POSITION</u>			
Liabilities			
Claims			
Case Reserves	\$	33,177,829	\$ 28,162,179
IBNR Reserves		18,867,897	14,639,682
Claims Payable		120,009	227,398
Evnongo			
Expenses Accrued Expenses		174,808	105,045
7 to stated Experience		17-1,000	100,010
Total Liabilities		52,340,543	43,134,304
Net Position	\$	627,257	¢ 6 925 455
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STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION Years Ended December 31, 2018 and 2017

		2018	2017
REVENUES			
Assessments - Participating Members	\$:	32,833,628	\$ 30,830,023
Total Revenues	;	32,833,628	30,830,023
EXPENSES Provision for Claims and Claim			
Adjustment Expense - Net	2	25,284,373	14,974,665
Excess Insurance Premiums		6,616,237	6,715,166
Administrative Expenses		7,975,040	7,545,962
Total Expenses	;	39,875,650	29,235,793
Operating (Loss) Income		(7,042,022)	1,594,230
Non-Operating Income:			
Net Investment Income		843,824	194,705
Total Non-Operating Income		843,824	194,705
Changes in Net Position		(6,198,198)	1,788,935
Net Position - Beginning of Year		6,825,455	5,036,520
Net Position - End of Year	\$	627,257	\$ 6,825,455

STATEMENTS OF CASH FLOWS Years Ended December 31, 2018 and 2017

	2018	2017
Cash Flows from Operating Activities Cash Contributions Received from Participants and Other Sources Cash Payments for Goods and Services Cash Payments for Risk Transfer Premiums Cash Payments for Costs of Claims	\$ 32,758,101 (7,879,048) (6,616,237) (15,206,159)	\$ 30,182,384 (7,483,200) (6,715,166) (12,413,843)
Net Cash Provided by Operating Activities	 3,056,657	 3,570,175
Cash Flows from Investing Activities Purchases of Investments - Net Investment Income	(4,042,783) 786,594	 (3,312,704) 171,542
Net Cash Used by Investing Activities	(3,256,189)	(3,141,162)
Net (Decrease) Increase in Cash and Cash Equivalents	(199,532)	429,013
Cash and Cash Equivalents, Beginning of Year	1,198,468	 769,455
Cash and Cash Equivalents, End of Year	\$ 998,936	\$ 1,198,468
Reconciliation of Operating Income to Net Cash Provided by Operating Activities Operating (Loss) Income Adjustment to Reconcile Operating Income to Cash Provided by Operating Activities Change in Assets and Liabilities	(7,042,022)	1,594,230
Receivables & Prepaids Claim Reserves Accrued Expenses	892,440 9,136,476 69,763	(765,495) 2,693,322 48,118
Net Cash Provided by Operating Activities	\$ 3,056,657	\$ 3,570,175

NOTES TO FINANCIAL STATEMENTS

A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Description of the Fund

The Garden State Municipal Joint Insurance Fund (the "Fund") was established, effective February 1, 2002, in accordance with P.L. 1983, c.372 of the State of New Jersey, entitled "An Act Concerning Joint Insurance Funds for Local Units of Government", codified as N.J.S.A. 40A:10-1 et seq. The Department of Banking and Insurance ("DOBI") and the Department of Community Affairs ("DCA") of the State of New Jersey have been designated by statute as oversight agencies for joint insurance funds and have issued regulations governing the operations of these funds. The Fund provides for a pooling of the participants' insurable risks and the associated resources available to manage these risks. The Fund operates in accordance with its by-laws and its Plan of Risk Management and Annual Budget.

Participating entities must remain in the Fund for a minimum of three (3) years unless terminated 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. As of December 31, 2018 and 2017, the Fund has 40 and 38 members in total, respectively.

Member contributions to the Fund for claim payments are based on the actuarial assumptions determined by the Fund's actuary. The Commissioner of DOBI may order additional assessments to supplement the Fund's claim, loss retention or administrative accounts to assure the payment of the Fund's obligations.

The Fund's administration is provided by an executive director/administrator. Fees paid to the administrative consultants encompass the administrative duties that are performed at the administrative consultant's office. Accordingly, the Fund does not maintain any fixed assets or incur payroll expense.

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

- a) Workers' Compensation
- b) General Liability
- c) Property Damage/APD
- d) Auto Liability
- e) Employment Practices Liability/Public Officials Liability

Reporting Entity

Governmental Accounting Standards Board ("GASB") Codification Section 2100, "Defining Financial Reporting Entity" establishes standards to determine whether a governmental component unit should be included in the financial reporting entity. The basic criterion for inclusion or exclusion from the financial reporting entity is the exercise of oversight responsibility over agencies, boards and commissions by the primary government. The exercise responsibility includes financial interdependency, selection of governing authority, designation of management, ability to significantly influence operations, and accountability for fiscal matters. The Fund has determined that there were no additional entities required to be included in the reporting entity under the criteria as described above. In addition, the Fund is not includable in any other reporting entity on the basis of such criteria.

NOTES TO FINANCIAL STATEMENTS

A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Basis of Presentation and Accounting

The financial statements of the Fund have been prepared in accordance with accounting principles generally accepted in the United States of America. The Fund's financial statements are presented as those of an enterprise fund. The focus of enterprise funds is a measurement of economic resources, that is, the determination of net income, financial position and cash flows.

Enterprise Funds are used to account for activities that are operated in a manner similar to private business enterprises.

The Fund uses the accrual basis of accounting, whereby income is recorded as earned and expenses are recognized as incurred.

Income Taxes

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

Assessments

The gross claim fund assessment is determined by the actuary and, when combined with expense and excess premium projections, constitutes the Fund's budget. Assessments for participating municipalities are determined by underwriting criteria established by the Executive Committee.

Unpaid Claim 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 excess insurance recoverable on unpaid claims are deducted from the liability for unpaid claims. Because actual claim costs depend on such complex factors as inflation, changes in doctrines of legal liability, and damage awards, the process used in computing claims liabilities does not necessarily result in an exact amount, particularly for coverages such as general liability. Claims liabilities are recomputed periodically using a variety of actuarial and statistical techniques to produce current estimates that reflect recent settlements, claim frequency, and other economic and social factors. A provision for inflation in the calculation of estimated future claims costs is implicit in the calculation because reliance is placed both on actual historical data that reflect past inflation and on other factors that are considered to be appropriate modifiers of past experience. Adjustments to claims liabilities are charged or credited to expense in the periods in which they are made. The fund does not discount estimated claim liabilities.

In accordance with practices prescribed or permitted by the DCA and DOBI, State of New Jersey, the independent auditors' procedures were not extended to the underlying actuarial assumptions for Incurred But Not Reported ("IBNR") reserve amounts since they are prepared by the Fund's actuary.

NOTES TO FINANCIAL STATEMENTS

A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Recoverables from Excess Carriers

The Fund uses excess insurance agreements to reduce its exposure to large losses on certain types of insured events. Excess insurance 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.

Recoverables Recorded But Not Billed

During the years ended December 31, 2018 and 2017, the Fund has recorded as accounts receivable recoverables due from Members for claims expenses paid by the Fund based upon levels of self-retention. The Fund will bill these receivables to the Member when the claim status is closed

Administrative Expenses

Administrative expenses are comprised mainly of compensation for services rendered by servicing organizations and appointed officials pursuant to written fee guidelines submitted to and approved by a majority of the Commissioners.

Claims Case Reserves

Case reserves include estimated unpaid claim costs for claimants and allocated claim adjustment expenses as reported by the service agent.

Claims Incurred But Not Reported (IBNR) Reserves

In order to recognize claims incurred but not reported, a reserve is calculated by the Fund's actuary within an acceptable range from the estimated outstanding reserve.

IBNR reserves include:

- a) Known loss events that are expected to, at a later time, be presented as claims,
- b) Unknown loss events that are expected to become claims, and
- c) Expected future development on claims already reported.

Summary of Risk Management Program

A summary of the Fund's Risk Management Program is provided in Schedule E, which is included in the Supplemental Schedules section of this report.

Rounding

Some schedules in the financial statements may have dollar differences due to rounding adjustments.

NOTES TO FINANCIAL STATEMENTS

B. CASH AND CASH EQUIVALENTS

Cash and cash equivalents includes amounts on deposit, money market accounts, and short-term investments with original maturities of 90 days or less.

Deposits were with contracted depository banks in interest-bearing accounts that were insured under the New Jersey Governmental Unit Deposit Protection Act ("GUDPA"). All such deposits are held in the Fund's name.

GUDPA permits the deposit of public funds in the State of New Jersey Cash Management Fund or in institutions located in New Jersey that are insured by the Federal Deposit Insurance Corporation ("FDIC") or by any other agencies of the United States that insure deposits. GUDPA requires public depositories to maintain collateral for deposits of public funds that exceed insurance limits as follows:

Each depository participating in the GUDPA system must pledge collateral equal to at least 5% of the average amount of its public deposits and 100% of the average amount of its public funds in excess of the lesser of 75% of its capital funds or \$200 million. The minimum 5% pledge applies to institutions that are categorized as "well capitalized" by federal banking standards. The percentage of the required pledge will increase for institutions that are less than "well capitalized."

No collateral is required for amounts covered by FDIC or National Credit Union Share Insurance Fund ("NCUSIF") insurance. The collateral which may be pledged to support these deposits includes obligations of state and federal governments, insured securities and other collateral approved by the DOBI. When the capital position of the depository deteriorates, or the depository takes an unusually large amount of public deposits, the DOBI requires additional collateral to be pledged.

If a governmental depository fails and the FDIC or NCUSIF insurance does not insure or pay out the full amount of public deposits, the collateral pledged to protect these funds would first be liquidated and paid out. If this amount is insufficient, other institutions holding public funds would be assessed pro rata up to 4% of their uninsured public funds. Although these protections do not constitute a 100% guarantee of the safety of all funds, no governmental unit under GUDPA has ever lost protected deposits.

As of December 31, 2018 and 2017, the carrying value of the Fund's cash and cash equivalents were \$988,936 and \$1,198,469, respectively. As of December 31, 2018 and 2017, the Fund's bank balances were \$2,259,169 and \$2,079,550, respectively, and were exposed to risk as follows:

2010

2017

	 2018	 2017
Insured and Collateralized	\$ 500,000	\$ 500,000
Uninsured and Collateralized	 1,759,169	 1,579,550
Total	\$ 2,259,169	\$ 2,079,550

NOTES TO FINANCIAL STATEMENTS

B. CASH AND CASH EQUIVALENTS (CONTINUED)

Deposits

Custodial credit risk is the risk that in the event of a bank failure, the local unit's deposits may not be returned to it. As of December 31, 2018 and 2017, with respect to the Fund's bank balances, \$500,000 was covered by federal depository insurance and \$1,759,169 and \$1,579,550, respectively, were covered by the collateral pool maintained by the banks as required by New Jersey statutes. The Garden State Municipal Joint Insurance Fund adheres to the requirements of the GUDPA statute.

Concentration of Credit Risk – This is the risk associated with the amount of investments the Fund has with any one issuer that exceeds five percent or more of its total investments. Investments issued or explicitly guaranteed by the U.S. government and the New Jersey Cash Management Fund are excluded from this requirement. None of the investments held by the Fund are exposed to concentration of credit risk.

Credit Risk – This is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. In general, the Fund does not have an investment policy regarding credit risk, however, the Fund had no investments that were subject to credit risks as of December 31, 2018 and 2017.

Interest Rate Risk – This is the risk that changes in interest rates will adversely affect the fair value of an investment. The Fund does not have a formal policy that limits investment maturities as a means of managing its exposure to fair value losses arising from interest rate fluctuations. However, its practice is to hold investments to maturity.

C. INVESTMENTS

New Jersey statutes and the cash management plan of the Fund's Board of Commissioners 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) Any federal agency or instrumentality obligation authorized by Congress that matures within 397 days from the dates of purchase and has a fixed rate of interest not dependent on any index or external factors.
- c) Bonds or other obligations of the local unit or bonds or other obligations of school districts of which the local unit is a part or within which the school district is located; or bonds or other obligations, having a maturity date not exceeding 397 days, approved by the Division of Investment of the Department of Treasury for investment by local units.
- d) Government money market mutual funds.
- e) Repurchase agreements of fully collateralized securities, subject to rules and conditions established by the DCA.
- f) Local government investment pools.
- g) Deposits with the State of New Jersey Cash Management Fund.

NOTES TO FINANCIAL STATEMENTS

C. INVESTMENTS (CONTINUED)

Investments are recorded at market value based on quoted market prices.

Investments at year-end are categorized to give an indication of the level of risk assumed by the Fund. The categories are described as follows:

Category A – Insured, registered or securities held by the Fund or its agent in the Fund's name.

Category B – Uninsured and unregistered with securities held by the counterparty's trust department or agent in the Fund's name.

Category C – Uninsured and unregistered with securities held by the counterparty, or its trust department or agent but not in the Fund's name.

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The Fund's Level 1 investments at December 31, 2018 and 2017, are categorized as follows:

		iviarket value			
	Risk Category		2018		2017
New Jersey Cash Management Fund	Α	\$	130,537	\$	128,182
U.S. Treasury Securities	Α		45,287,191		41,244,408
		\$	45,417,728	\$	41,372,589

Based upon existing investment policies, the Fund is generally not exposed to interest rate risk as, depending upon market conditions, investments can be held to maturity. Also, investments held are limited to U.S. Treasury or U.S. Government Agency securities, thereby mitigating credit risk and concentration of credit risk, nor are the Fund's deposits and investments exposed to foreign currency risks.

During the years 2018 and 2017, the Fund had unrealized investment gains in the amount of \$326,967 and \$105,983 and unrealized losses of \$197,789 and \$317,266, respectively.

D. PERMANENT FUND TRANSFERS

Permanent inter-trust fund transfers are made upon the approval of the Commissioners, following prior written notification to the Commissioners of Insurance and the DCA.

Inter-year fund transfers require prior approval of the departments of Insurance and Community Affairs. The fund may seek approval from the Commissioners to make inter-year fund transfers at any time from a claims or loss retention trust account from any year which has been completed for at least 24 months. The inter-year fund transfer may be in any amount subject to the limitation that after the transfer, the remaining net current surplus must equal or exceed the surplus retention requirement calculated according to regulation.

D. PERMANENT FUND TRANSFERS (CONTINUED)

The membership for each fiscal year involving inter-year fund transfers must be identical between fiscal years. This requirement may be waived by the Commissioner provided the fund demonstrates it maintains records of each member's pro rata share of each claim or loss retention account, and that the transfer may be made so that any potential dividend shall not be reduced for a member that did not participate in the year receiving the transfer.

All fund transfers are recognized at the time actual transfers take place. There were no such transfers during 2018 or 2017.

E. RETURN OF SURPLUS

Refunds are recognized upon authorization of the Commissioners. Any reserves for a fund year in excess of the amount necessary to fund all obligations for that fiscal year as certified by the Fund's actuary may be declared to be refundable by the Fund, subject to the effective time periods set forth by regulation. The initial and any subsequent refund for any year from a Claim or Loss Retention Account is subject to the limitation that after the refund, the remaining net current surplus must equal or exceed the surplus retention requirement calculated according to regulation. A full and final refund is not allowed until all case reserves and IBNR reserves are closed.

F. MINIMUM SURPLUS (NET POSITION) REQUIREMENT

The State of New Jersey has no statutory minimum surplus requirement.

G. DEFICIT (NET POSITION)

The Fund will liquidate any deficit in a year by transferring from another net position year or by assessing members for additional contributions, in accordance with applicable New Jersey statutes and regulations.

At December 31, 2018 and 2017, the following fund years' unrestricted net position were in a deficit position:

Fund Year	 2018		2017
2002	\$ -	\$	(4,410)
2004	(136,865)		(105,042)
2005	(313,669)		(7,947)
2006	(413,172)		(182,609)
2007	(316,362)		(268,718)
2012	(480,861)		(257,593)
2014	(2,281,892)		(2,076,318)
2018	(3,253,572)		_

Management approved a supplemental assessment/dividend plan in July 2015. In accordance with the plan, which complies with NJSA 11: 15-2.21, fund year 2002 would be closed and monies released from such closure would be "refunded" to eligible members in that year through an offset to the assessments to be levied against such members for the 2003-2006 fund year deficits.

NOTES TO FINANCIAL STATEMENTS

G. DEFICIT (NET POSITION) (CONTINUED)

All other members would be assessed their proportionate share as set forth in NJSA 11:15-2.16 (a) 1 and the Fund's bylaws. The supplemental assessment/dividend plan was implemented in 2017 based on the December 31, 2016, results. The supplemental assessments are being billed based on a five-year installment plan. As of December 31, 2016, the total net deficit for the 2002-2006 years was \$4,319,975. As of December 31, 2018 and 2017, receivables on the supplemental assessment were \$2,732,218 and \$3,696,706, respectively.

H. 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, 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 effects of inflation and other societal or economic factors, and the Fund's self-insured retention level. The estimate of outstanding losses was recorded by the Fund as of December 31, 2018 and 2017, based on an actuarial determined range of estimates.

Actuarial Standard of Practice No. 36 states, "the actuary may determine a range of reasonable estimates that reflects the uncertainties associated with analyzing the reserves due to which the 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. 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. Amounts shown as negative loss reserves, if any, represent payments to claims servicing agent in excess of claims paid and case reserves on the Fund's loss runs. These amounts, if any, are shown on the statement of net position as accounts receivable.

The Fund also purchases excess insurance policies, which provides coverage to the Fund for claims in excess of \$750,000 for workers' compensation claims, \$250,000 for general and automobile liability claims, \$350,000 for law enforcement liability claims, \$100,000 for automobile physical damage claims, \$50,000 for property claims, \$350,000 for employment practices liability claims, and \$350,000 for public officials liability claims.

For the years 2010 through 2015, an "inner corridor endorsement" for general, employment practices, public officials, and automobile liabilities combined was put in place with a limit of \$250,000 per claim and \$600,000 in total. In 2016, the limit was \$250,000 per claim and \$725,000 in total. In 2017, the limit was \$500,000 per claim and \$1,000,000 in total. In 2018, the limit was increased to \$1,000,000 per claim and \$2,000,000 in total. For the years 2012 through 2017 the "inner corridor endorsement" for workers' compensation was also put in place with a limit of \$250,000 per claim and \$250,000 in total. In 2018, the limit was increased to \$250,000 per claim and \$500,000 in total.

In addition, the Fund has in place an aggregate stop loss program for its Employment Practices and Public Officials Liability Claims, where upon reaching an overall aggregate retention limit, the retained limit for claims thereafter is reduced. In years 2007 and 2008, the aggregate limit was \$750,000 and in year 2009 the aggregate limit was \$450,000. The Fund established an all lines of business stop loss aggregate for the years 2010 through 2018.

NOTES TO FINANCIAL STATEMENTS

H. LOSS RESERVES (CONTINUED)

A contingent liability exists with respect to insurance coverage, which would become an actual liability in the event the insuring company might be unable to meet its obligations to the Fund under existing insurance agreements.

The following table sets forth the case reserves for reported claims and reserves for claims related to IBNR established for each respective fund year at December 31, 2018, which have been estimated by the Fund's actuary.

	Prope Fur			eneral ility Fund_	Auton Liability	notive y Fund		Vorkers' npensation Fund	ggregate Retention	Corrio Loss			Total
2002 Fund Year: Case Reserves Losses Incurred But Not Reported (IBNR)	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-
, , ,	\$		\$	-	\$	-	\$	-	\$ -	\$	-	\$	-
2003 Fund Year: Case Reserves Losses Incurred But Not Reported (IBNR)	\$	-	\$	-	\$	-	\$	-	\$ - -	\$	-	\$	- -
	\$		\$		\$		\$		\$ -	\$		\$	
2004 Fund Year: Case Reserves Losses Incurred But Not Reported (IBNR)	\$	-	\$	-	\$	-	\$	49,904 9,646	\$ -	\$	-	\$	49,904 9,646
reported (ibrary)	\$		\$		\$		\$	59,550	\$ 	\$		\$	59,550
2005 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	-	\$	-	\$	298,488	\$ -	\$	-	\$	298,488
Reported (IBNR)								33,287	 				33,287
	\$		\$		\$	_	\$	331,775	\$ -	\$		\$	331,775
2006 Fund Year: Case Reserves Losses Incurred But Not Reported (IBNR)	\$	-	\$	-	\$	-	\$	484,686 50,948	\$ -	\$	-	\$	484,686 50,948
rreported (ibrart)	\$		\$		\$		\$	535,634	\$ 	\$		\$	535,634
2007 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	-	\$	-	\$	202,157	\$ -	\$	-	\$	202,157
Reported (IBNR)			_				_	25,516	 				25,516
0000 5 11/	\$	<u> </u>	\$		\$	<u> </u>	\$	227,673	\$ 	\$	<u> </u>	\$	227,673
2008 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	8,570	\$	-	\$	135,029	\$ -	\$	-	\$	143,599
Reported (IBNR)				992				26,363	 				27,355
0000 5 11/	\$		\$	9,562	\$		\$	161,392	\$ 	\$		\$	170,954
2009 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	-	\$	-	\$	207,205 38,093	\$ -	\$	-	\$	207,205 38,093
Reported (IBNR)	\$	<u> </u>	\$		\$	_	\$	245,298	\$ 	\$	-	\$	245,298
2010 Fund Year: Case Reserves	\$	_	\$	_	\$	_	\$	719,017	\$ (235,746)	\$	_	\$	483,271
Losses Incurred But Not Reported (IBNR)				2,005				179,773	(181,778)				
reported (IDIAL)	\$	<u> </u>	\$	2,005	\$	_	\$	898,790	\$ (417,524)	\$	-	\$	483,271
	<u> </u>		Ť	_,500	<u> </u>		<u> </u>	555,755	 (, 52 1)	Ψ		<u> </u>	.00,211

NOTES TO FINANCIAL STATEMENTS

H. LOSS RESERVES (CONTINUED)

		operty Fund	General bility Fund		utomotive bility Fund	Workers' mpensation Fund	•	gregate etention	Corridor _osses	Total
2011 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$ -	\$	-	\$ 1,193,718	\$	-	\$ -	\$ 1,193,718
Reported (IBNR)			 _			 214,960				 214,960
	\$	_	\$ -	\$	_	\$ 1,408,678	\$	-	\$ -	\$ 1,408,678
2012 Fund Year: Case Reserves Losses Incurred But Not Reported (IBNR)	\$	-	\$ -	\$	-	\$ 1,768,929 558,702	\$	-	\$ -	\$ 1,768,929 558,702
reported (IDIAIT)	\$	_	\$ 	\$		\$ 2,327,631	\$		\$ 	\$ 2,327,631
2013 Fund Year: Case Reserves	\$	-	\$ 135,478	\$	-	\$ 1,323,807	\$	-	\$ -	\$ 1,459,285
Losses Incurred But Not Reported (IBNR)		_	19,160		_	459,070		-	-	478,230
, ,	\$		\$ 154,638	\$		\$ 1,782,877	\$		\$ 	\$ 1,937,515
2014 Fund Year: Case Reserves Losses Incurred But Not	\$	216	\$ 886,392	\$	447,537	\$ 2,685,592	\$	-	\$ -	\$ 4,019,737
Reported (IBNR)		101	 114,352		46,735	 679,717		_	 	840,905
	\$	317	\$ 1,000,744	\$	494,272	\$ 3,365,309	\$	_	\$ _	\$ 4,860,642
2015 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$ 876,374	\$	163,840	\$ 2,778,196	\$	-	\$ -	\$ 3,818,410
Reported (IBNR)			 210,226	_	43,294	 818,208			15,338	 1,087,066
	\$		\$ 1,086,600	\$	207,134	\$ 3,596,404	\$	-	\$ 15,338	\$ 4,905,476
2016 Fund Year: Case Reserves Losses Incurred But Not	\$	688	\$ 1,701,095	\$	274,315	\$ 4,050,050	\$	-	\$ -	\$ 6,026,148
Reported (IBNR)		278	 579,870		58,428	 823,985			 121,806	 1,584,367
	\$	966	\$ 2,280,965	\$	332,743	\$ 4,874,035	\$		\$ 121,806	\$ 7,610,515
2017 Fund Year: Case Reserves Losses Incurred But Not	\$	5,795	\$ 843,304	\$	317,855	\$ 5,080,803	\$	-	\$ -	\$ 6,247,757
Reported (IBNR)		35,818	 1,549,698		307,627	 1,007,574			 494,071	 3,394,788
	\$	41,613	\$ 2,393,002	\$	625,482	\$ 6,088,377	\$		\$ 494,071	\$ 9,642,545
2018 Fund Year:	\$ 3	607,448	\$ 1,771,294	\$	33,673	\$ 4,662,121	\$	-	\$ -	\$ 6,774,536
Reported (IBNR)	2	12,785	 3,953,760		635,672	4,984,456			737,361	 10,524,034
	\$ 5	20,233	\$ 5,725,054	\$	669,345	\$ 9,646,577	\$	-	\$ 737,361	\$ 17,298,570

NOTES TO FINANCIAL STATEMENTS

H. LOSS RESERVES (CONTINUED)

The following table sets forth the case reserves for reported claims and reserves for claims related to IBNR established for each respective fund year at December 31, 2017, which have been estimated by the Fund's actuary.

2002 Fund Year:	Prop Fui	,		General bility Fund	Auton Liabilit	notive y Fund		Workers' mpensation Fund		ggregate Retention	Corridor Losses			Total
Case Reserves Losses Incurred But Not Reported (IBNR)	\$	-	\$	-	\$	-	\$	- 4,410	\$	-	\$	-	\$	- 4,410
, ,	\$		\$		\$	_	\$	4,410	\$		\$	_	\$	4,410
2003 Fund Year: Case Reserves Losses Incurred But Not Reported (IBNR)	\$	-	\$	-	\$	-	\$	3,732	\$	-	\$	-	\$	3,732
reported (ibitit)	\$		\$		\$		\$	3,732	\$		\$	_	\$	3,732
2004 Fund Year:			Ψ		<u> </u>		Ψ	0,102			Ψ		Ψ	0,702
Case Reserves Losses Incurred But Not Reported (IBNR)	\$	-	\$	-	\$	-	\$	105,961 10,596	\$	-	\$	-	\$	105,961 10,596
reported (ibrary)	\$	<u> </u>	\$		\$	<u> </u>	\$	116,557	\$		\$		\$	116,557
2005 5 1 1/2	Ψ	<u> </u>	Ψ	<u>_</u>	Ψ	<u> </u>	Ψ	110,337	Ψ		Ψ	÷	Ψ	110,331
2005 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	-	\$	-	\$	128,227	\$	-	\$	-	\$	128,227
Reported (IBNR)				50				16,555						16,605
	\$		\$	50	\$	-	\$	144,782	\$	-	\$		\$	144,832
2006 Fund Year: Case Reserves Losses Incurred But Not Reported (IBNR)	\$	-	\$	-	\$	-	\$	375,539 40,946	\$	-	\$	-	\$	375,539 40,946
rreported (ibraix)	\$	<u> </u>	\$		\$	<u> </u>	\$	416,485	\$		\$	_	\$	416,485
0007.5	φ	<u> </u>	φ		φ		φ	410,400	Ф		Ф	÷	φ	410,465
2007 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	-	\$	-	\$	422,867	\$	-	\$	-	\$	422,867
Reported (IBNR)			_				_	45,804	_					45,804
	\$	<u> </u>	\$		\$		\$	468,671	\$		\$	÷	\$	468,671
2008 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	11,764	\$	-	\$	246,911	\$	-	\$	-	\$	258,675
Reported (IBNR)				1,176				34,223						35,399
	\$		\$	12,940	\$		\$	281,134	\$	-	\$		\$	294,074
2009 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	-	\$	-	\$	308,522	\$	-	\$	-	\$	308,522
Reported (IBNR)				-				64,637						64,637
	\$	-	\$		\$		\$	373,159	\$	-	\$		\$	373,159
2010 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	108,855	\$	-	\$	882,555	\$	(257,158)	\$	-	\$	734,252
Reported (IBNR)				12,027				272,626		(284,653)				
	\$		\$	120,882	\$		\$	1,155,181	\$	(541,811)	\$		\$	734,252

H. LOSS RESERVES (CONTINUED)

	P	roperty Fund	<u>Li</u>	General ability Fund		utomotive bility Fund		Workers' mpensation Fund		ggregate etention		Corridor Losses		Total
2011 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	-	\$	-	\$	997,551	\$	-	\$	-	\$	997,551
Reported (IBNR)		_		_		_		277,065		_		_		277,065
. ,	\$	-	\$	_	\$	_	\$	1,274,616	\$	-	\$	_	\$	1,274,616
2012 Fund Year: Case Reserves Losses Incurred But Not	\$	12,930	\$	80,489	\$	-	\$	1,754,533	\$	-	\$	-	\$	1,847,952
Reported (IBNR)		1,681	_	10,366				538,840						550,887
	\$	14,611	\$	90,855	\$		\$	2,293,373	\$	_	\$	_	\$	2,398,839
2013 Fund Year: Case Reserves Losses Incurred But Not	\$	-	\$	362,826	\$	-	\$	1,407,630	\$	-	\$	-	\$	1,770,456
Reported (IBNR)	_		_	66,710	_		_	472,256	_	<u> </u>	_		_	538,966
	\$		\$	429,536	\$		\$	1,879,886	\$		\$		\$	2,309,422
2014 Fund Year: Case Reserves Losses Incurred But Not	\$	216	\$	1,034,933	\$	304,737	\$	3,930,770	\$	-	\$	-	\$	5,270,656
Reported (IBNR)		22		291,401		13,053		885,081						1,189,557
	\$	238	\$	1,326,334	\$	317,790	\$	4,815,851	\$	-	\$	-	\$	6,460,213
2015 Fund Year: Case Reserves Losses Incurred But Not	\$	13,215	\$	2,029,079	\$	178,492	\$	3,269,154	\$	-	\$	-	\$	5,489,940
Reported (IBNR)		1,322	_	367,238		98,112		720,713		<u> </u>		37,802		1,225,187
	\$	14,537	\$	2,396,317	\$	276,604	\$	3,989,867	\$	-	\$	37,802	\$	6,715,127
2016 Fund Year: Case Reserves Losses Incurred But Not	\$	24,691	\$	1,292,883	\$	67,707	\$	4,402,975	\$	-	\$	-	\$	5,788,256
Reported (IBNR)		17,933	_	1,593,635		245,678		1,182,507				184,869		3,224,622
	\$	42,624	\$	2,886,518	\$	313,385	\$	5,585,482	\$	-	\$	184,869	\$	9,012,878
2017 Fund Year: Case Reserves Losses Incurred But Not		153,446	\$	578,626	\$	239,107	\$	3,692,146	\$	-	\$	-	\$	4,663,325
Reported (IBNR)		258,229	_	2,821,797		655,806		3,079,562				595,875		7,411,269
	\$	411,675	\$	3,400,423	\$	894,913	\$	6,771,708	\$		\$	595,875	\$	12,074,594

I. RELATED PARTIES

The Fund pays underwriting fees, risk management fees, and claims handling fees to an affiliated company of the Fund's administrator. For the years ended December 31, 2018 and 2017, the Fund paid \$4,495,303 and \$4,289,450, respectively, to the Fund's administrator as per the management agreement.

J. CHANGES IN UNPAID CLAIMS AND LIABILITIES

As discussed in Note A, the Fund establishes a liability for both reported and unreported insured events, which includes estimates of future payments of losses and unrelated allocated claim adjustment expenses.

The following represents changes in those aggregate undiscounted reported case reserves for the Fund during 2018 and 2017 for all open fund years net of excess insurance recoveries.

NOTES TO FINANCIAL STATEMENTS

J. CHANGES IN UNPAID CLAIMS AND LIABILITIES (CONTINUED)

	2018	2017
Total Unpaid Claims and Claim Adjustment Expenses – All Fund Years – Beginning of Year	\$ 28,162,179	\$ 26,156,042
Incurred Claims and Claims Adjustment Expenses:		
Provision for Insured Events – Current Year	11,207,983	7,741,671
Changes in Provision for Insured Events – Prior Years	9,013,826	6,678,309
Total Incurred Claims and Claim Adjustment Expenses -		
All Fund Years - Subtotal	20,221,809	14,419,980
Subtotal	48,383,988	40,576,022
Payments:		
Claims and Claim Adjustment Expenses	(15,206,159)	(12,413,843)
Total Unpaid Claims and Claim Adjustment Expenses – All Fund		
Years – End of Year	\$ 33,177,829	\$ 28,162,179

K. PENDING LITIGATION

The Fund has not been named in any lawsuits. In addition, there are no matters of pending or threatened litigation involving the Fund.



TEN YEAR CLAIMS DEVELOPMENT INFORMATION

Exhibit A

					Fund '	Year				
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Underwriting Income-Required Contribution Investment Income	\$ 15,926,169 111,464	\$ 19,805,748 71,632	\$ 21,178,634 1,000,641	\$ 23,665,002 103,937	\$ 24,914,745 99,094	\$ 27,425,461 153,655	\$ 28,199,165 196,431	\$ 33,406,531 311,344	\$ 30,830,023 194,705	\$ 32,833,628 843,824
	16,037,633	19,877,380	22,179,275	23,768,939	25,013,839	27,579,116	28,395,596	33,717,875	31,024,728	33,677,452
Excess Insurance Premiums Administrative Expenses	3,583,325 3,410,553	3,922,628 4,236,550	4,047,005 5,019,195	5,188,128 6,015,414	6,173,018 6,314,016	6,740,966 6,942,632	6,495,715 7,029,227	6,328,342 7,210,125	6,715,166 7,545,962	6,616,237 7,975,040
	6,993,878	8,159,178	9,066,200	11,203,542	12,487,034	13,683,598	13,524,942	13,538,467	14,261,128	14,591,277
Estimated Incurred Claims-End of Policy Year	3,994,583	5,128,034	7,179,328	3,733,564	4,511,560	7,864,092	7,288,699	7,165,630	7,741,671	11,207,983
Cumulative Paid Claims:										
End of Policy Year	1,331,389	1,637,274	2,226,336	1,621,622	1,684,640	2,889,876	3,314,218	3,215,602	3,078,346	4,433,447
One Year Later	2,637,872	4,030,948	4,319,480	3,683,581	3,256,600	4,867,606	5,281,474	5,269,502	6,061,471	· · ·
Two Years Later	3,973,287	5,838,352	6,064,970	5,318,580	5,574,233	7,084,952	6,914,958	7,378,929	-	-
Three Years Later	5,188,102	7,189,958	7,720,987	7,449,346	7,077,435	9,513,683	9,331,726	· · · ·	-	-
Four Years Later	6,392,182	8,344,750	8,955,503	9,228,910	8,043,687	11,358,830	, , , <u>-</u>	-	-	-
Five Years Later	7,291,140	9,450,094	9,849,861	10,522,666	8,754,382	-	-	-	-	-
Six Years Later	7,917,425	9,986,783	9,947,020	10,845,190	-	-	-	-	-	-
Seven Years Later	8,357,704	10,231,817	9,982,547	· · ·	-	-	-	-	-	-
Eight Years Later	8,689,478	10,482,794	-	_	_	_	_	_	_	_
Nine Years Later	8,788,000	-	-	-	-	-	-	-	-	-
Cumulative Incurred Claims:										
End of Policy Year	3,994,583	5,128,034	7,179,328	3,733,564	4,511,560	7,864,092	7,288,699	7,165,630	7,741,671	11,207,983
One Year Later	5,901,697	8,754,162	8,553,900	8,049,395	8,387,172	11,488,264	11,369,510	11,057,758	12,309,228	-
Two Years Later	7,802,830	9,537,686	10,273,911	10,528,102	10,100,889	14,079,466	12,404,898	13,405,077	-	_
Three Years Later	8,279,113	10,953,106	10,631,239	11,164,729	9,759,488	14,784,339	13,150,136	-	_	_
Four Years Later	8,606,359	10,849,436	10,440,681	11,942,070	9,814,143	15,378,567	-	_	_	_
Five Years Later	8,741,996	10,784,077	10,676,512	12,370,618	10,213,667	-	_	_	_	_
Six Years Later	8,789,949	10,966,069	10,944,571	12,614,119	-	_	_	_	_	_
Seven Years Later	8,967,963	10,966,069	11,176,265	-	_	_	_	_	_	_
Eight Years Later	8,998,000	10,966,065	-	_	_	_	_	_	_	_
Nine Years Later	8,995,205	-	-	-	-	-	-	-	-	-
Increase in Cumulative Incurred										
Claims from End of Policy Year	\$ (5,000,622)	\$ (5,838,031)	\$ (3,996,937)	\$ (8,880,555)	\$ (5,702,107)	\$ (7,514,475)	\$ (5,861,437)	\$ (6,239,447)	\$ (4,567,557)	\$ -



OPERATING RESULTS ANALYSIS – ALL YEARS COMBINED Year Ended December 31, 2018

Schedule A

_	COVERAGES AND OTHER ACCOUNTS										
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' C <u>OMPENSATIO</u> N	AGGREGATE RETENTION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS		
Underwriting Income: Regular Contributions Special Assessment	\$ 12,939,917 649,498 13,589,415	\$ 49,019,157 1,255,268 50,274,425	\$ 10,330,024 (225,912) 10,104,112	\$ 97,434,063 4,124,600 101,558,663	\$ - - -	\$ - - -	\$ 77,137,693 - - - 	\$ 77,958,353 (1,483,498) 76,474,855	\$ 324,819,207 4,319,956 329,139,163		
Incurred Liabilities Claims Expenses	19,118,373 -	63,601,262 	12,375,331 	105,458,135	(417,524) <u>-</u>	1,368,576 	- 78,089,961	- 77,339,464	201,504,153 155,429,424		
Total Liabilities	19,118,373	63,601,262	12,375,331	105,458,135	(417,524)	1,368,576	78,089,961	77,339,464	356,933,577		
3. Underwriting Surplus/(Deficit)	(5,528,958)	(13,326,837)	(2,271,219)	(3,899,472)	417,524	(1,368,576)	(952,268)	(864,609)	(27,794,414)		
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	5,309,308	- - 14,336,722 	- - 1,642,649 	- - 1,943,597 <u>-</u>	- - - -	- - - -	- - - -	4,355,624 833,771 - 	4,355,624 833,771 23,232,276		
Total Adjustments	5,309,308	14,336,722	1,642,649	1,943,597				5,189,395	28,421,671		
5. Gross Operating Surplus/(Deficit)	(219,650)	1,009,885	(628,570)	(1,955,875)	417,524	(1,368,576)	(952,268)	4,324,786	627,257		
6. Return of Surplus	<u> </u>			<u> </u>							
7. Net Current Position/(Deficit)	\$ (219,650)	\$ 1,009,885	\$ (628,570)	\$ (1,955,875)	\$ 417,524	\$ (1,368,576)	\$ (952,268)	\$ 4,324,786	\$ 627,257		

2018 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

Schedule A-1

			COVERAG	ES AND OTHER A	CCOUNTS			
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 1,472,060	\$ 5,684,813	\$ 1,166,328	\$ 9,943,122	\$ -	\$ 6,583,263	\$ 7,984,042	\$ 32,833,628
Incurred Liabilities Claims Expenses	2,519,397 	6,175,013	829,850 	11,688,282	737,361 	- 6,616,237	7,975,040	21,949,903 14,591,277
Total Liabilities	2,519,397	6,175,013	829,850	11,688,282	737,361	6,616,237	7,975,040	36,541,180
3. Underwriting Surplus/(Deficit)	(1,047,337)	(490,200)	336,478	(1,745,160)	(737,361)	(32,974)	9,002	(3,707,552)
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - 36,396 	- - 181,490 	- - - -	: : :	- - - -	- - -	199,951 36,143 - 	199,951 36,143 217,886
Total Adjustments	36,396	181,490					236,094	453,980
5. Gross Current Position/(Deficit)	(1,010,941)	(308,710)	336,478	(1,745,160)	(737,361)	(32,974)	245,096	(3,253,572)
6. Return of Surplus								
7. Net Current Position/(Deficit)	\$ (1,010,941)	\$ (308,710)	\$ 336,478	\$ (1,745,160)	\$ (737,361)	\$ (32,974)	\$ 245,096	\$ (3,253,572)
Current Year Claims Prior Year Claims	\$ 2,519,397 	\$ 6,175,013 	\$ 829,850	\$ 11,688,282 -	\$ 737,361 	\$ -	\$ - -	\$ 21,949,903
Change in Claims Liabilities	\$ 2,519,397	\$ 6,175,013	\$ 829,850	\$ 11,688,282	\$ 737,361	\$ -	\$ -	\$ 21,949,903

2017 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

Schedule A-2

			COVERAGE	ES AND OTHER A	CCOUNTS			
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 1,391,962	\$ 4,808,820	\$ 1,001,415	\$ 9,309,169	\$ -	\$ 6,739,347	\$ 7,579,309	\$ 30,830,022
Incurred Liabilities Claims Expenses	1,536,569	3,158,123	838,239 	9,942,412	494,071 	6,715,166	- 7,545,962	15,969,414 14,261,128
Total Liabilities	1,536,569	3,158,123	838,239	9,942,412	494,071	6,715,166	7,545,962	30,230,542
3. Underwriting Surplus/(Deficit)	(144,607)	1,650,697	163,176	(633,243)	(494,071)	24,181	33,347	599,480
4. Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- 27,568 	237,830 	- - - -	- - - -	- - - -	- - - -	270,257 (34,041) - -	270,257 (34,041) 265,398
Total Adjustments	27,568	237,830					236,216	501,614
5. Gross Current Position/(Deficit)	(117,039)	1,888,527	163,176	(633,243)	(494,071)	24,181	269,563	1,101,094
6. Return of Surplus								
7. Net Current Position/(Deficit)	\$ (117,039)	\$ 1,888,527	\$ 163,176	\$ (633,243)	\$ (494,071)	\$ 24,181	\$ 269,563	\$ 1,101,094
Current Year Claims Prior Year Claims	\$ 1,536,569 1,803,302	\$ 3,158,123 3,543,725	\$ 838,239 997,241	\$ 9,942,412 8,277,566	\$ 494,071 595,875	\$ - -	\$ -	\$ 15,969,414 15,217,709
Change in Claims Liabilities	\$ (266,733)	\$ (385,602)	\$ (159,002)	\$ 1,664,846	\$ (101,804)	\$ -	\$ -	\$ 751,705

2016 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

Schedule A-3

	COVERAGES AND OTHER ACCOUNTS									
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' C <u>OMPENSATIO</u> N	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS		
Underwriting Income: Regular Contributions	\$ 1,394,916	\$ 4,217,417	\$ 914,316	\$ 9,061,541	\$ -	\$ 6,017,782	\$ 7,480,584	\$ 29,086,556		
Incurred Liabilities Claims Expenses	2,365,115 	4,081,824	1,415,603 	8,490,909	121,806	6,328,342	7,210,125	16,475,257 13,538,467		
Total Liabilities	2,365,115	4,081,824	1,415,603	8,490,909	121,806	6,328,342	7,210,125	30,013,724		
3. Underwriting Surplus/(Deficit)	(970,199)	135,593	(501,287)	570,632	(121,806)	(310,560)	270,459	(927,168)		
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - 894,115 	- - 251,487 	340,211 	- - - -	- - - -	- - - -	303,561 (31,306) - -	303,561 (31,306) 1,485,813		
Total Adjustments	894,115	251,487	340,211				272,255	1,758,068		
5. Gross Current Position/(Deficit)	(76,084)	387,080	(161,076)	570,632	(121,806)	(310,560)	542,714	830,900		
6. Return of Surplus										
7. Net Current Position/(Deficit)	\$ (76,084)	\$ 387,080	\$ (161,076)	\$ 570,632	\$ (121,806)	\$ (310,560)	\$ 542,714	\$ 830,900		
Current Year Claims Prior Year Claims	\$ 2,365,115 1,942,370	\$ 4,081,824 3,585,974	\$ 1,415,603 508,610	\$ 8,490,909 8,633,767	\$ 121,806 184,869	\$ - 	\$ - -	\$ 16,475,257 14,855,590		
Change in Claims Liabilities	\$ 422,745	\$ 495,850	\$ 906,993	\$ (142,858)	\$ (63,063)	\$ -	\$ -	\$ 1,619,667		

2015 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGI	ES AND OTHER A	CCOUNTS			
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' C <u>OMPENSATIO</u> N	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 1,124,404	\$ 4,166,395	\$ 856,299	\$ 8,534,298	\$ -	\$ 6,498,598	\$ 7,019,171	\$ 28,199,165
Incurred Liabilities Claims Expenses	1,227,254	4,797,959	691,980 	8,815,809 	15,338	6,495,715	7,029,227	15,548,340 13,524,942
Total Liabilities	1,227,254	4,797,959	691,980	8,815,809	15,338	6,495,715	7,029,227	29,073,282
3. Underwriting Surplus/(Deficit)	(102,850)	(631,564)	164,319	(281,511)	(15,338)	2,883	(10,056)	(874,117)
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - 222,951 	1,088,187	: : :	- - - -	- - -	- - - -	290,661 (42,297) - -	290,661 (42,297) 1,311,138
Total Adjustments	222,951	1,088,187					248,364	1,559,502
5. Gross Current Position/(Deficit)	120,101	456,623	164,319	(281,511)	(15,338)	2,883	238,308	685,385
6. Return of Surplus								
7. Net Current Position/(Deficit)	\$ 120,101	\$ 456,623	\$ 164,319	\$ (281,511)	\$ (15,338)	\$ 2,883	\$ 238,308	\$ 685,385
Current Year Claims Prior Year Claims	\$ 1,227,254 1,236,203	\$ 4,797,959 4,298,133	\$ 691,980 656,390	\$ 8,815,809 8,032,655	\$ 15,338 37,802	\$ - -	\$ - -	\$ 15,548,340 14,261,183
Change in Claims Liabilities	\$ (8,949)	\$ 499,826	\$ 35,590	\$ 783,154	\$ (22,464)	\$ -	\$ -	\$ 1,287,157

2014 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGE	ES AND OTHER A	CCOUNTS			
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 953,757	\$ 3,996,799	\$ 765,586	\$ 8,280,324	\$ -	\$ 6,417,518	\$ 7,011,477	\$ 27,425,461
Incurred Liabilities Claims Expenses	1,234,000	5,724,013 	1,325,902	9,280,849	<u>-</u>	6,740,966	6,942,632	17,564,764 13,683,598
Total Liabilities	1,234,000	5,724,013	1,325,902	9,280,849		6,740,966	6,942,632	31,248,362
3. Underwriting Surplus/(Deficit)	(280,243)	(1,727,214)	(560,316)	(1,000,525)		(323,448)	68,845	(3,822,901)
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - - -	1,178,419	166,873	- - - -	- - -	- - - -	225,686 (29,969) - -	225,686 (29,969) 1,345,292
Total Adjustments		1,178,419	166,873				195,717	1,541,009
5. Gross Current Position/(Deficit)	(280,243)	(548,795)	(393,443)	(1,000,525)		(323,448)	264,562	(2,281,892)
6. Return of Surplus								
7. Net Current Position/(Deficit)	\$ (280,243)	\$ (548,795)	\$ (393,443)	\$ (1,000,525)	\$ -	\$ (323,448)	\$ 264,562	\$ (2,281,892)
Current Year Claims Prior Year Claims	\$ 1,234,000 1,235,142	\$ 5,724,013 5,012,759	\$ 1,325,902 663,372	\$ 9,280,849 9,866,078	\$ - -	\$ - -	\$ -	\$ 17,564,764 16,777,351
Change in Claims Liabilities	\$ (1,142)	\$ 711,254	\$ 662,530	\$ (585,229)	\$ -	\$ -	\$ -	\$ 787,413

2013 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGE	ES AND OTHER A	CCOUNTS			
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' C <u>OMPENSATIO</u> N	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 799,117	\$ 3,552,266	\$ 640,110	\$ 7,377,026	\$ -	\$ 6,161,131	\$ 6,385,095	\$ 24,914,745
Incurred Liabilities Claims Expenses	973,733	6,632,074	1,555,206	5,292,485 	<u>.</u>	6,173,018	- 6,314,016	14,453,498 12,487,034
Total Liabilities	973,733	6,632,074	1,555,206	5,292,485		6,173,018	6,314,016	26,940,532
3. Underwriting Surplus/(Deficit)	(174,616)	(3,079,808)	(915,096)	2,084,541		(11,887)	71,079	(2,025,787)
4. Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - 112,187 -	3,309,841 	- - 339,573 	: : :	- - - -	- - - -	244,499 (23,944) - -	244,499 (23,944) 3,761,601
Total Adjustments	112,187	3,309,841	339,573				220,555	3,982,156
5. Gross Current Position/(Deficit)	(62,429)	230,033	(575,523)	2,084,541		(11,887)	291,634	1,956,369
6. Return of Surplus								
7. Net Current Position/(Deficit)	\$ (62,429)	\$ 230,033	\$ (575,523)	\$ 2,084,541	\$ -	\$ (11,887)	\$ 291,634	\$ 1,956,369
Current Year Claims Prior Year Claims	\$ 973,733 973,733	\$ 6,632,074 5,708,897	\$ 1,555,206 1,531,990	\$ 5,292,485 4,938,346	\$ -	\$ - -	\$ -	\$ 14,453,498 13,152,966
Change in Claims Liabilities	\$ -	\$ 923,177	\$ 23,216	\$ 354,139	\$ -	\$ -	\$ -	\$ 1,300,532

2012 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGE	ES AND OTHER A	CCOUNTS			
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' C <u>OMPENSATIO</u> N	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 600,385	\$ 3,519,853	\$ 669,568	\$ 7,634,344	\$ -	\$ 5,146,362	\$ 6,119,887	\$ 23,690,399
Incurred Liabilities Claims Expenses	4,801,694 	7,767,537	458,727 	7,807,142	<u>-</u>	5,188,128	- 6,015,414	20,835,100 11,203,542
Total Liabilities	4,801,694	7,767,537	458,727	7,807,142		5,188,128	6,015,414	32,038,642
3. Underwriting Surplus/(Deficit)	(4,201,309)	(4,247,684)	210,841	(172,798)		(41,766)	104,473	(8,348,243)
4. Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	3,638,305	4,023,974	- - - -		- - - -	- - - -	175,374 29,729 - -	175,374 29,729 7,662,279
Total Adjustments	3,638,305	4,023,974					205,103	7,867,382
5. Gross Current Position/(Deficit)	(563,004)	(223,710)	210,841	(172,798)		(41,766)	309,576	(480,861)
6. Return of Surplus								
7. Net Current Position/(Deficit)	\$ (563,004)	\$ (223,710)	\$ 210,841	\$ (172,798)	\$ -	\$ (41,766)	\$ 309,576	\$ (480,861)
Current Year Claims Prior Year Claims	\$ 4,801,694 4,816,716	\$ 7,767,537 6,181,775	\$ 458,727 455,672	\$ 7,807,142 7,460,389	\$ - -	\$ -	\$ - -	\$ 20,835,100 18,914,552
Change in Claims Liabilities	\$ (15,022)	\$ 1,585,762	\$ 3,055	\$ 346,753	\$ -	\$ -	\$ -	\$ 1,920,548

2011 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

				COVERAGES AND	OTHER ACCOUN	ITS			
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	AGGREGATE RETENTION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 608,615	\$ 3,189,775	\$ 688,775	\$ 7,914,047	\$ -	\$ -	\$ 3,771,401	\$ 4,980,624	\$ 21,153,237
Incurred Liabilities Claims Expenses	874,963 	4,184,053	407,608	7,303,775 			4,047,005	5,019,195	12,770,399 9,066,200
Total Liabilities	874,963	4,184,053	407,608	7,303,775			4,047,005	5,019,195	21,836,599
3. Underwriting Surplus/(Deficit)	(266,348)	(994,278)	281,167	610,272			(275,604)	(38,571)	(683,362)
4. Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - 370,245 	- - 895,565 	: : :	- - 113,364 	: : :	- - - -	: : :	203,445 286,079 -	203,445 286,079 1,379,174
Total Adjustments	370,245	895,565		113,364				489,524	1,868,698
5. Gross Current Position/(Deficit)	103,897	(98,713)	281,167	723,636			(275,604)	450,953	1,185,336
6. Return of Surplus									
7. Net Current Position/(Deficit)	\$ 103,897	\$ (98,713)	\$ 281,167	\$ 723,636	\$ -	\$ -	\$ (275,604)	\$ 450,953	\$ 1,185,336
Current Year Claims Prior Year Claims	\$ 874,963 878,222	\$ 4,184,053 4,183,976	\$ 407,608 407,608	\$ 7,303,775 7,218,372	\$ - -	\$ - -	\$ - -	\$ - -	\$ 12,770,399 12,688,178
Change in Claims Liabilities	\$ (3,259)	\$ 77	\$ -	\$ 85,403	\$ -	\$ -	\$ -	\$ -	\$ 82,221

2010 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			C	OVERAGES AND C	THER ACCOUN	TS			
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	AGGREGATE RETENTION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 1,277,445	\$ 3,025,920	\$ 866,948	\$ 6,699,184	\$ -	\$ -	\$ 3,807,296	\$ 4,128,955	\$ 19,805,748
Incurred Liabilities Claims Expenses	625,135	3,599,510	898,567 	6,966,443	(417,524) 	<u>-</u>	3,922,628	4,236,550	11,672,131 8,159,178
Total Liabilities	625,135	3,599,510	898,567	6,966,443	(417,524)		3,922,628	4,236,550	19,831,309
3. Underwriting Surplus/(Deficit)	652,310	(573,590)	(31,619)	(267,259)	417,524		(115,332)	(107,595)	(25,561)
Adjustments: Investment Income Investment Activity (Realized/Unre Recoveries Transfers	- - 7,541	- - 636,402 -	- - - -	62,123 	- - - -	- - -	- - -	197,581 283,310 - -	197,581 283,310 706,066
Total Adjustments	7,541	636,402		62,123				480,891	1,186,957
5. Gross Current Position/(Deficit)	659,851	62,812	(31,619)	(205,136)	417,524		(115,332)	373,296	1,161,396
6. Return of Surplus				<u> </u>				<u> </u>	
7. Net Current Position/(Deficit)	\$ 659,851	\$ 62,812	\$ (31,619)	\$ (205,136)	\$ 417,524	\$ -	\$ (115,332)	\$ 373,296	\$ 1,161,396
Current Year Claims Prior Year Claims	\$ 625,135 625,135	\$ 3,599,510 3,605,377	\$ 898,567 898,567	\$ 6,966,443 7,073,328	\$ (417,524) (541,811)	\$ - -	\$ - -	\$ - -	\$ 11,672,131 11,660,596
Change in Claims Liabilities	\$ -	\$ (5,867)	\$ -	\$ (106,885)	\$ 124,287	\$ -	\$ -	\$ -	\$ 11,535

2009 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

		CC	OVERAGES AND	OTHER ACCOUNT	'S		
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 849,940	\$ 2,247,750	\$ 445,810	\$ 5,149,929	\$ 3,713,415	\$ 3,519,325	\$ 15,926,169
Incurred Liabilities Claims Expenses	331,475 	2,791,489	2,030,480	5,574,760 	3,583,325	3,410,553	10,728,204 6,993,878
Total Liabilities	331,475	2,791,489	2,030,480	5,574,760	3,583,325	3,410,553	17,722,082
3. Underwriting Surplus/(Deficit)	518,465	(543,739)	(1,584,670)	(424,831)	130,090	108,772	(1,795,913)
4. Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - - -	- - 724,598 	- - 795,992 -	- 174,316 -	- - - -	128,983 184,858 - -	128,983 184,858 1,694,906
Total Adjustments		724,598	795,992	174,316		313,841	2,008,747
5. Gross Current Position/(Deficit)	518,465	180,859	(788,678)	(250,515)	130,090	422,613	212,834
6. Return of Surplus							
7. Net Current Position/(Deficit)	\$ 518,465	\$ 180,859	\$ (788,678)	\$ (250,515)	\$ 130,090	\$ 422,613	\$ 212,834
Current Year Claims Prior Year Claims	\$ 331,475 331,475	\$ 2,791,489 2,791,489	\$ 2,030,480 2,030,480	\$ 5,574,760 5,525,086	\$ -	\$ - -	\$ 10,728,204 10,678,530
Change in Claims Liabilities	\$ -	\$ -	\$ -	\$ 49,674	\$ -	\$ -	\$ 49,674

2008 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGES	AND OTHER ACCOL	INTS		
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 613,721	\$2,164,031	\$ 364,329	\$ 4,608,469	\$ 3,490,113	\$ 3,258,349	\$ 14,499,012
Incurred Liabilities Claims Expenses	389,789	3,037,741	278,795 	4,066,439	3,487,963	- 3,149,211	7,772,764 6,637,174
Total Liabilities	389,789	3,037,741	278,795	4,066,439	3,487,963	3,149,211	14,409,938
3. Underwriting Surplus/(Deficit)	223,932	(873,710)	85,534	542,030	2,150	109,138	89,074
4. Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - -	- - 228,023 -	- - -	- - -	- - -	220,583 102,658 - -	220,583 102,658 228,023
Total Adjustments		228,023				323,241	551,264
5. Gross Current Position/(Deficit)	223,932	(645,687)	85,534	542,030	2,150	432,379	640,338
6. Return of Surplus							
7. Net Current Position/(Deficit)	\$ 223,932	\$ (645,687)	\$ 85,534	\$ 542,030	\$ 2,150	\$ 432,379	\$ 640,338
Current Year Claims Prior Year Claims	\$ 389,789 389,789	\$3,037,741 2,937,926	\$ 278,795 278,795	\$ 4,066,439 4,062,691	\$ - -	\$ - -	\$ 7,772,764 7,669,201
Change in Claims Liabilities	\$ -	\$ 99,815	\$ -	\$ 3,748	\$ -	\$ -	\$ 103,563

2007 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGES /	AND OTHER ACCOU	NTS		
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions	\$ 690,881	\$2,113,300	\$ 394,976	\$ 4,941,100	\$ 3,441,417	\$ 3,209,879	\$ 14,791,553
Incurred Liabilities Claims Expenses	427,037	3,044,928	317,222 	5,712,447 	- 3,441,417	- 3,209,879	9,501,634 6,651,296
Total Liabilities	427,037	3,044,928	317,222	5,712,447	3,441,417	3,209,879	16,152,930
3. Underwriting Surplus/(Deficit)	263,844	(931,628)	77,754	(771,347)			(1,361,377)
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - - -	- - 560,920 <u>-</u>	- - - -	- - - -	- - -	440,221 43,874 - 	440,221 43,874 560,920
Total Adjustments		560,920				484,095	1,045,015
5. Gross Current Position/(Deficit)	263,844	(370,708)	77,754	(771,347)		484,095	(316,362)
6. Return of Surplus							
7. Net Current Position/(Deficit)	\$ 263,844	\$ (370,708)	\$ 77,754	\$ (771,347)	\$ -	\$ 484,095	\$ (316,362)
Current Year Claims Prior Year Claims	\$ 427,037 427,037	\$3,044,928 3,044,578	\$ 317,222 317,222	\$ 5,712,447 5,664,803	\$ - -	\$ - -	\$ 9,501,634 9,453,640
Change in Claims Liabilities	\$ -	\$ 350	\$ -	\$ 47,644	\$ -	\$ -	\$ 47,994

2006 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGES A	AND OTHER ACCOU	NTS		
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions Special Assessment	\$ 624,754 122,269 747,023	\$1,895,303 320,168 2,215,471	\$ 370,167 175,404 545,571	\$ 3,815,080 790,189 4,605,269	\$ 3,586,174 - 3,586,174	\$ 3,072,388 (634,980) 2,437,408	\$ 13,363,866
Incurred Liabilities Claims Expenses	747,023	2,652,518 	543,071 	5,021,323 	3,586,174	- 3,072,388	8,963,935 6,658,562
Total Liabilities	747,023	2,652,518	543,071	5,021,323	3,586,174	3,072,388	15,622,497
3. Underwriting Surplus/(Deficit)		(437,047)	2,500	(416,054)		(634,980)	(1,485,581)
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - - -	- - 437,429 -	- - -	- - -	- - -	634,220 760 - -	634,220 760 437,429
Total Adjustments		437,429				634,980	1,072,409
5. Gross Current Position/(Deficit)		382	2,500	(416,054)			(413,172)
6. Return of Surplus							
7. Net Current Position/(Deficit)	\$ -	\$ 382	\$ 2,500	\$ (416,054)	\$ -	\$ -	\$ (413,172)
Current Year Claims Prior Year Claims	\$ 747,023 747,023	\$2,652,518 2,652,900	\$ 543,071 545,571	\$ 5,021,323 4,787,878	\$ -	\$ - -	\$ 8,963,935 8,733,372
Change in Claims Liabilities	\$ -	\$ (382)	\$ (2,500)	\$ 233,445	\$ -	\$ -	\$ 230,563

2005 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGES /	AND OTHER ACCOU	NTS		
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions Special Assessment	\$ 202,234 307,484 509,718	\$1,667,710 229,180 1,896,890	\$ 462,474 (72,007) 390,467	\$ 2,075,524 1,099,669 3,175,193	\$ 4,594,367 - - 4,594,367	\$ 2,385,474 (362,337) 2,023,137	\$ 11,387,783 1,201,989 12,589,772
Incurred Liabilities Claims Expenses	509,718	2,105,908	390,467 	4,136,417 	4,594,367	2,385,474	7,142,510 6,979,841
Total Liabilities	509,718	2,105,908	390,467	4,136,417	4,594,367	2,385,474	14,122,351
3. Underwriting Surplus/(Deficit)		(209,018)		(961,224)		(362,337)	(1,532,579)
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - - -	- - 208,910 -	- - -	- - 647,663 -	- - -	362,337 - - -	362,337 - 856,573 -
Total Adjustments		208,910		647,663		362,337	1,218,910
5. Gross Current Position/(Deficit)		(108)		(313,561)		<u>-</u>	(313,669)
6. Return of Surplus							
7. Net Current Position/(Deficit)	\$ -	\$ (108)	\$ -	\$ (313,561)	\$ -	\$ -	\$ (313,669)
Current Year Claims Prior Year Claims	\$ 509,718 509,718	\$2,105,908 2,105,958	\$ 390,467 390,467	\$ 4,136,417 3,793,778	\$ - -	\$ - -	\$ 7,142,510 6,799,921
Change in Claims Liabilities	\$ -	\$ (50)	\$ -	\$ 342,639	\$ -	\$ -	\$ 342,589

2004 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGES /	AND OTHER ACCOU	NTS		
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions Special Assessment	\$ 163,299 127,115 290,414	\$ 875,399 1,555,040 2,430,439	\$ 167,161 111,582 278,743	\$ 1,180,434 1,179,141 2,359,575	\$ 3,757,561 - 3,757,561	\$ 1,778,528 (120,113) 1,658,415	\$ 7,922,382 2,852,765 10,775,147
Incurred Liabilities Claims Expenses	290,414	2,690,089	278,743	3,335,768	3,757,561	1,778,528	6,595,014 5,536,089
Total Liabilities	290,414	2,690,089	278,743	3,335,768	3,757,561	1,778,528	12,131,103
3. Underwriting Surplus/(Deficit)		(259,650)		(976,193)		(120,113)	(1,355,956)
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - -	259,650 	- - -	- - 839,328 	- - -	120,113 - - -	120,113 - 1,098,978
Total Adjustments		259,650		839,328		120,113	1,219,091
5. Gross Current Position/(Deficit)				(136,865)			(136,865)
6. Return of Surplus							
7. Net Current Position/(Deficit)	\$ -	\$ -	\$ -	\$ (136,865)	\$ -	\$ -	\$ (136,865)
Current Year Claims Prior Year Claims	\$ 290,414 290,414	\$2,690,089 2,690,089	\$ 278,743 278,743	\$ 3,335,768 3,275,908	\$ - -	\$ - -	\$ 6,595,014 6,535,154
Change in Claims Liabilities	\$ -	\$ -	\$ -	\$ 59,860	\$ -	\$ -	\$ 59,860

2003 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

			COVERAGES A	ND OTHER ACCOUN	ITS		
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	TOTALS
Underwriting Income: Regular Contributions Special Assessment	\$ 113,986 94,122 208,108	\$1,050,269 (145,356) 904,913	\$ 294,804 (216,258) 78,546	\$ 598,081 767,452 1,365,533	\$ 2,282,855 - 2,282,855	\$ 1,253,350 (141,530) 1,111,820	\$ 5,593,345 358,430 5,951,775
Incurred Liabilities Claims Expenses	208,108	952,993	78,546	1,315,533	2,282,855	1,253,350	2,555,180 3,536,205
Total Liabilities	208,108	952,993	78,546	1,315,533	2,282,855	1,253,350	6,091,385
3. Underwriting Surplus/(Deficit)		(48,080)		50,000		(141,530)	(139,610)
4. Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers	- - -	- - 48,080 -	- - - -	- - - -	- - - -	141,530 - - -	141,530 - 48,080 -
Total Adjustments		48,080				141,530	189,610
5. Gross Current Position/(Deficit)				50,000			50,000
6. Return of Surplus							
7. Net Current Position/(Deficit)	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
Current Year Claims Prior Year Claims	\$ 208,108 208,108	\$ 952,993 952,993	\$ 78,546 78,546	\$ 1,315,533 1,319,265	\$ - -	\$ - -	\$ 2,555,180 2,558,912
Change in Claims Liabilities	\$ -	\$ -	\$ -	\$ (3,732)	\$ -	\$ -	\$ (3,732)

2002 FUND YEAR OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

				CO	VERAGES A	ND OT	HER ACCOUN				
	PRC	PERTY	ENERAL IABILITY	AUT	OMOTIVE		ORKERS' PENSATION	EXCESS INSURANC POLICIES	CE	 ERAL AND NISTRATIVE	 TOTALS
Underwriting Income: Regular Contributions Special Assessment	\$	58,441 (1,492) 56,949	\$ 843,337 (703,764) 139,573	\$	260,958 (224,633) 36,325	\$	312,390 288,149 600,539	\$ 1,129,09 - - 1,129,09		\$ 791,916 (224,538) 567,378	\$ 3,396,135 (866,278) 2,529,857
Incurred Liabilities Claims Expenses		56,949 <u>-</u>	205,490		36,325		707,342 -	1,129,09	- 93	- 791,916	1,006,106 1,921,009
Total Liabilities		56,949	205,490		36,325		707,342	1,129,09	93_	 791,916	 2,927,115
3. Underwriting Surplus/(Deficit)	-		 (65,917)		<u>-</u>	-	(106,803)			 (224,538)	 (397,258)
Adjustments: Investment Income Investment Activity (Realized/Unrealized) Recoveries Transfers		- - - -	- - 65,917 -		- - -		- - 106,803 -		- - - -	196,621 27,917 - -	196,621 27,917 172,720
Total Adjustments			65,917				106,803			 224,538	 397,258
5. Gross Current Position/(Deficit)			<u>-</u>							 	
6. Return of Surplus		_					-			 -	
7. Net Current Position/(Deficit)	\$		\$ 	\$		\$		\$	<u>-</u>	\$ 	\$
Current Year Claims Prior Year Claims	\$	56,949 56,949	\$ 205,490 205,490	\$	36,325 36,325	\$	707,342 711,752	\$	<u>-</u>	\$ - -	\$ 1,006,106 1,010,516
Change in Claims Liabilities	\$		\$ _	\$	_	\$	(4,410)	\$		\$ _	\$ (4,410)

FUND YEAR CLAIMS ANALYSIS – ALL YEARS COMBINED Year Ended December 31, 2018

	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	-	VORKERS' MPENSATION	 GREGATE ETENTION		RRIDOR OSSES	TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$ 18,555,244 314,147 248,982	\$ 50,948,692 6,222,507 6,430,063	\$ 10,046,355 1,237,220 1,091,756	\$	69,908,135 25,639,702 9,910,298	\$ - (235,747) (181,777)	\$ 1	- - ,368,576	\$ 149,458,426 33,177,829 18,867,898
Subtotal	19,118,373	63,601,262	12,375,331		105,458,135	 (417,524)	1	,368,576	201,504,153
Less: Recoveries	5,309,308	14,336,722	1,642,649		1,943,597				23,232,276
Subtotal	5,309,308	14,336,722	1,642,649		1,943,597	 <u>-</u>			23,232,276
Claims Expense (Net)	\$ 13,809,065	\$ 49,264,540	\$ 10,732,682	\$	103,514,538	\$ (417,524)	\$ 1	,368,576	\$ 178,271,877

2018 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	<u> P</u>	ROPERTY	GENERAL LIABILITY	AUT	OMOTIVE	VORKERS' MPENSATION	PRRIDOR OSSES	TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	1,999,164 307,448 212,785	\$ 449,959 1,771,294 3,953,760	\$	160,505 33,673 635,672	\$ 2,041,705 4,662,121 4,984,456	\$ - - 737,361	\$ 4,651,333 6,774,536 10,524,034
Subtotal		2,519,397	 6,175,013		829,850	 11,688,282	 737,361	 21,949,903
Less: Recoveries		36,396	181,490		<u>-</u> ,			 217,886
Subtotal		36,396	 181,490			 <u>-</u>	 	 217,886
Claims Expense (Net)	\$	2,483,001	\$ 5,993,523	\$	829,850	\$ 11,688,282	\$ 737,361	\$ 21,732,017

2017 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	<u>P</u>	ROPERTY	GENERAL LIABILITY	AUT	OMOTIVE	ORKERS' MPENSATION	ORRIDOR OSSES	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	1,494,956 5,795 35,818	\$ 765,121 843,304 1,549,698	\$	212,757 317,855 307,627	\$ 3,854,035 5,080,803 1,007,574	\$ - - 494,071	\$ 6,326,869 6,247,757 3,394,788
Subtotal		1,536,569	 3,158,123		838,239	 9,942,412	 494,071	 15,969,414
Less: Recoveries		27,568	 237,830			 		 265,398
Subtotal		27,568	 237,830			 		265,398
Claims Expense (Net)	\$	1,509,001	\$ 2,920,293	\$	838,239	\$ 9,942,412	\$ 494,071	\$ 15,704,016

2016 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PROPERTY	GENERAL / LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	CORRIDOR LOSSES	TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$ 2,364,14 68 27	1,701,095	\$ 1,082,860 274,315 58,428	\$ 3,616,874 4,050,050 823,985	\$ - - 121,806	\$ 8,864,742 6,026,148 1,584,367
Subtotal	2,365,1	5 4,081,824	1,415,603	8,490,909	121,806	16,475,257
Less: Recoveries	894,1	5 251,487	340,211			1,485,813
Subtotal	894,1	5 251,487	340,211			1,485,813
Claims Expense (Net)	\$ 1,471,00	0 \$ 3,830,337	\$ 1,075,392	\$ 8,490,909	\$ 121,806	\$ 14,989,444

2015 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	<u> P</u>	ROPERTY	GENERAL LIABILITY	AUT	TOMOTIVE_	ORKERS' MPENSATION	RRIDOR OSSES	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	1,227,254 - -	\$ 3,711,359 876,374 210,226	\$	484,846 163,840 43,294	\$ 5,219,405 2,778,196 818,208	\$ - - 15,338	\$ 10,642,864 3,818,410 1,087,066
Subtotal		1,227,254	4,797,959		691,980	 8,815,809	 15,338	 15,548,340
Less: Recoveries		222,951	 1,088,187			 	 <u>-</u>	1,311,138
Subtotal		222,951	 1,088,187			 	 	 1,311,138
Claims Expense (Net)	\$	1,004,303	\$ 3,709,772	\$	691,980	\$ 8,815,809	\$ 15,338	\$ 14,237,202

2014 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	<u>P</u>	ROPERTY	 GENERAL LIABILITY	<u>AU</u>	TOMOTIVE_	ORKERS' MPENSATION	RRIDOR DSSES	TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	1,233,683 216 101	\$ 4,723,269 886,392 114,352	\$	831,630 447,537 46,735	\$ 5,915,540 2,685,592 679,717	\$ - - -	\$ 12,704,122 4,019,737 840,905
Subtotal		1,234,000	 5,724,013		1,325,902	 9,280,849		17,564,764
Less: Recoveries			1,178,419		166,873		<u>-</u>	 1,345,292
Subtotal			 1,178,419		166,873	 	 	 1,345,292
Claims Expense (Net)	\$	1,234,000	\$ 4,545,594	\$	1,159,029	\$ 9,280,849	\$ 	\$ 16,219,472

2013 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PF	ROPERTY	GENERAL LIABILITY	AU	TOMOTIVE	ORKERS' PENSATION	RRIDOR DSSES	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	973,733 - -	\$ 6,477,436 135,478 19,160	\$	1,555,206 - -	\$ 3,509,608 1,323,807 459,070	\$ - - -	\$ 12,515,983 1,459,285 478,230
Subtotal		973,733	6,632,074		1,555,206	 5,292,485	 	14,453,498
Less: Recoveries		112,187	 3,309,841		339,573	 	 	 3,761,601
Subtotal		112,187	3,309,841		339,573	 	 	3,761,601
Claims Expense (Net)	\$	861,546	\$ 3,322,233	\$	1,215,633	\$ 5,292,485	\$ _	\$ 10,691,897

2012 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	<u>Pl</u>	ROPERTY	GENERAL LIABILITY	AUT	OMOTIVE	ORKERS' MPENSATION	RIDOR SSES	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	4,801,694 - -	\$ 7,767,537 - -	\$	458,727 - -	\$ 5,479,511 1,768,929 558,702	\$ - - -	\$ 18,507,469 1,768,929 558,702
Subtotal		4,801,694	 7,767,537		458,727	 7,807,142	 	20,835,100
Less: Recoveries		3,638,305	4,023,974		<u>-</u>	 	 <u>-</u>	7,662,279
Subtotal		3,638,305	 4,023,974			 	 	 7,662,279
Claims Expense (Net)	\$	1,163,389	\$ 3,743,563	\$	458,727	\$ 7,807,142	\$ 	\$ 13,172,821

2011 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PF	ROPERTY	GENERAL LIABILITY	AUT	OMOTIVE	ORKERS' IPENSATION	 EGATE ENTION	 RIDOR	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	874,963 - -	\$ 4,184,053 - -	\$	407,608 - -	\$ 5,895,097 1,193,718 214,960	\$ - - -	\$ - - -	\$ 11,361,721 1,193,718 214,960
Subtotal		874,963	 4,184,053		407,608	7,303,775		 	 12,770,399
Less: Recoveries		370,245	895,565		<u>-</u>	113,364	 		1,379,174
Subtotal		370,245	895,565			113,364			 1,379,174
Claims Expense (Net)	\$	504,718	\$ 3,288,488	\$	407,608	\$ 7,190,411	\$ _	\$ 	\$ 11,391,225

2010 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PF	ROPERTY	GENERAL LIABILITY	AUT	<u>FOMOTIVE</u>	ORKERS' PENSATION	_	GREGATE ETENTION	 RIDOR SSES	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	625,135 - -	\$ 3,597,505 - 2,005	\$	898,567 - -	\$ 6,067,653 719,017 179,773	\$	- (235,746) (181,778)	\$ - - -	\$ 11,188,860 483,271 -
Subtotal		625,135	 3,599,510		898,567	6,966,443		(417,524)	 	11,672,131
Less: Recoveries		7,541	 636,402		<u>-</u>	62,123		<u>-</u> _		 706,066
Subtotal		7,541	636,402			62,123			 	 706,066
Claims Expense (Net)	\$	617,594	\$ 2,963,108	\$	898,567	\$ 6,904,320	\$	(417,524)	\$ _	\$ 10,966,065

2009 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PF	ROPERTY	GENERAL LIABILITY	_AU	TOMOTIVE	ORKERS' PENSATION	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	331,475 - -	\$ 2,791,489 - -	\$	2,030,480	\$ 5,329,462 207,205 38,093	\$ 10,482,906 207,205 38,093
Subtotal		331,475	 2,791,489		2,030,480	 5,574,760	 10,728,204
Less: Recoveries			724,598		795,992	174,316	 1,694,906
Subtotal			 724,598		795,992	 174,316	1,694,906
Claims Expense (Net)	\$	331,475	\$ 2,066,891	\$	1,234,488	\$ 5,400,444	\$ 9,033,298

2008 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PF	ROPERTY	GENERAL LIABILITY	AU	FOMOTIVE_	ORKERS' PENSATION	TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	389,789	\$ 3,028,179 8,570 992	\$	278,795 - -	\$ 3,905,047 135,029 26,363	\$ 7,601,810 143,599 27,355
Subtotal		389,789	 3,037,741		278,795	 4,066,439	 7,772,764
Less: Recoveries			228,023				 228,023
Subtotal			228,023				228,023
Claims Expense (Net)	\$	389,789	\$ 2,809,718	\$	278,795	\$ 4,066,439	\$ 7,544,741

2007 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PF	ROPERTY	GENERAL LIABILITY	_AUT	OMOTIVE	ORKERS'	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	427,037 - -	\$ 3,044,928	\$	317,222 - -	\$ 5,484,774 202,157 25,516	\$ 9,273,961 202,157 25,516
Subtotal		427,037	3,044,928		317,222	 5,712,447	 9,501,634
Less: Recoveries			560,920			<u>-</u> _	 560,920
Subtotal			 560,920			 	 560,920
Claims Expense (Net)	\$	427,037	\$ 2,484,008	\$	317,222	\$ 5,712,447	\$ 8,940,714

2006 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PF	ROPERTY	GENERAL LIABILITY	_AUT	TOMOTIVE_	ORKERS' MPENSATION	TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	747,023 - -	\$ 2,652,518 - -	\$	543,071 - -	\$ 4,485,689 484,686 50,948	\$ 8,428,301 484,686 50,948
Subtotal		747,023	 2,652,518		543,071	 5,021,323	 8,963,935
Less: Recoveries		<u>-</u>	437,429				 437,429
Subtotal			437,429				437,429
Claims Expense (Net)	\$	747,023	\$ 2,215,089	\$	543,071	\$ 5,021,323	\$ 8,526,506

2005 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PF	ROPERTY	GENERAL LIABILITY	_AU	TOMOTIVE_	ORKERS' PENSATION	TOTALS		
Claims Incurred Case Reserves IBNR Reserves	\$	509,718 - -	\$ 2,105,908 - -	\$	390,467 - -	\$ 3,804,642 298,488 33,287	\$	6,810,735 298,488 33,287	
Subtotal		509,718	 2,105,908		390,467	 4,136,417		7,142,510	
Less: Recoveries		<u>-</u>	 208,910			 647,663		856,573	
Subtotal			208,910			 647,663		856,573	
Claims Expense (Net)	\$	509,718	\$ 1,896,998	\$	390,467	\$ 3,488,754	\$	6,285,937	

2004 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	<u>PF</u>	ROPERTY	GENERAL LIABILITY	_AUT	OMOTIVE	ORKERS' PENSATION	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	290,414 - -	\$ 2,690,089	\$	278,743 - -	\$ 3,276,218 49,904 9,646	\$ 6,535,464 49,904 9,646
Subtotal		290,414	 2,690,089		278,743	 3,335,768	 6,595,014
Less: Recoveries		<u>-</u>	259,650			839,328	 1,098,978
Subtotal			 259,650			 839,328	 1,098,978
Claims Expense (Net)	\$	290,414	\$ 2,430,439	\$	278,743	\$ 2,496,440	\$ 5,496,036

2003 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PROPERTY		GENERAL LIABILITY		AUTOMOTIVE		WORKERS' COMPENSATION		TOTALS	
Claims Incurred Case Reserves IBNR Reserves	\$	208,108 - -	\$	952,993 - -	\$	78,546 - -	\$	1,315,533 - -	\$	2,555,180 - -
Subtotal		208,108		952,993		78,546		1,315,533		2,555,180
Less: Recoveries		-		48,080		<u>-</u> _		<u>-</u> _		48,080
Subtotal				48,080						48,080
Claims Expense (Net)	\$	208,108	\$	904,913	\$	78,546	\$	1,315,533	\$	2,507,100

2002 FUND YEAR CLAIMS ANALYSIS Year Ended December 31, 2018

	PR	OPERTY	ENERAL IABILITY	AUT	OMOTIVE	ORKERS' PENSATION	 TOTALS
Claims Incurred Case Reserves IBNR Reserves	\$	56,949 - -	\$ 205,490 - -	\$	36,325 - -	\$ 707,342 - -	\$ 1,006,106 - -
Subtotal		56,949	 205,490		36,325	707,342	 1,006,106
Less: Recoveries		<u>-</u>	65,917			106,803	 172,720
Subtotal			 65,917			106,803	 172,720
Claims Expense (Net)	\$	56,949	\$ 139,573	\$	36,325	\$ 600,539	\$ 833,386

2018 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2018 Year Ended December 31, 2018

Excess Insurance:	
Excess Insurance Premiums	\$ 6,616,237
	-
Subtotal Excess Insurance	6,616,237_
Administrative Expenses:	
Legal	16,178
Treasurer	18,500
Auditor	16,435
Administrative Consultant	1,833,054
Litigation Management	55,000
Safety Director	162,912
Underwriting Manager	637,019
Non-Contract Professional Services	192,744
Claims Administration	2,333,913
Actuary	38,850
Risk Management	2,670,435_
Subtotal Administrative Expenses	7,975,040
Total Expenses	\$ 14,591,277

2017 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2017 Year Ended December 31, 2018

Excess Insurance: Excess Insurance Premiums	\$ 6,715,166
Exocos insurance i remains	Ψ 0,7 10,100
Subtotal Excess Insurance	6,715,166
Administrative Expenses:	
Legal	16,857
Treasurer	18,500
Auditor	17,000
Administrative Consultant	1,721,786
Litigation Management	55,000
Safety Director	155,052
Underwriting Manager	598,351
Non-Contract Professional Services	185,760
Claims Administration	2,205,815
Actuary	37,000
Risk Management	2,534,841
Subtotal Administrative Expenses	7,545,962
Total Expenses	\$ 14,261,128

2016 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2016 Year Ended December 31, 2018

Excess Insurance:	
Excess Insurance Premiums	\$ 6,328,342
Subtotal Excess Insurance	6,328,342
Administrative Expenses:	
Legal	16,339
Treasurer	17,500
Auditor	19,919
Administrative Consultant	1,626,654
Litigation Management	55,000
Safety Director	174,911
Underwriting Manager	565,291
Non-Contract Professional Services	117,359
Claims Administration	2,170,666
Actuary	35,750
Risk Management	2,410,736
Subtotal Administrative Expenses	7,210,125
Total Expenses	\$ 13,538,467

2015 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2015 Year Ended December 31, 2018

Excess Insurance: Excess Insurance Premiums	\$ 6,495,715
Subtotal Excess Insurance	6,495,715
Administrative Expenses:	
Legal	17,982
Treasurer	17,500
Auditor	19,919
Administrative Consultant	1,575,965
Litigation Management	56,300
Safety Director	138,851
Underwriting Manager	547,677
Non-Contract Professional Services	137,910
Claims Administration	2,113,835
Actuary	35,500
Risk Management	2,367,788
Subtotal Administrative Expenses	7,029,227
Total Expenses	\$ 13,524,942

2014 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2014 Year Ended December 31, 2018

Excess Insurance:	
Excess Insurance Premiums	\$ 6,740,966
Subtotal Excess Insurance	6,740,966
Administrative Expenses:	
Legal	11,511
Treasurer	17,500
Auditor	16,092
Administrative Consultant	1,533,846
Litigation Management	55,000
Safety Director	133,369
Underwriting Manager	533,039
Non-Contract Professional Services	155,603
Claims Administration	2,101,251
Actuary	25,000
Risk Management	2,360,421_
Subtotal Administrative Expenses	6,942,632
Total Expenses	\$ 13,683,598

2013 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2013 Year Ended December 31, 2018

Excess Insurance: Excess Insurance Premiums	\$ 6,173,018
Subtotal Excess Insurance	6,173,018
Administrative Expenses: Legal	9,520
Treasurer	22,000
Auditor	17,000
Administrative Consultant	1,392,294
Litigation Management	55,000
Safety Director	58,765
Underwriting Manager	483,847
Non-Contract Professional Services	131,656
Claims Administration	1,989,674
Actuary	35,000
Risk Management	2,119,260
Subtotal Administrative Expenses	6,314,016
Total Expenses	\$ 12,487,034

2012 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2012 Year Ended December 31, 2018

Excess Insurance: Excess Insurance Premiums	\$ 5,188,128
Subtotal Excess Insurance	5,188,128
Administrative Expenses: Legal Treasurer Auditor Administrative Consultant Litigation Management Safety Director Underwriting Manager Non-Contract Professional Services Claims Administration Actuary Risk Management Subtotal Administrative Expenses	31,685 22,000 15,000 1,330,431 55,735 69,722 462,348 88,216 1,802,348 67,000 2,070,929
Total Expenses	\$ 11,203,542

2011 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2011 Year Ended December 31, 2018

Excess Insurance:	
Excess Insurance Premiums	\$4,047,005
Subtotal Excess Insurance	4,047,005
Administrative Expenses:	
Legal	24,413
Treasurer	22,000
Auditor	17,500
Administrative Consultant	1,188,376
Litigation Management	52,000
Safety Director	396,297
Underwriting Manager	412,982
Non-Contract Professional Services	71,115
Claims Administration	1,527,580
Actuary	35,000
Risk Management	1,271,932
Subtotal Administrative Expenses	5,019,195
Total Expenses	\$9,066,200

2010 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2010 Year Ended December 31, 2018

Excess Insurance:	
Excess Insurance Premiums	\$3,922,628
Subtotal Excess Insurance	3,922,628
Administrative Expenses:	
Legal	16,055
Treasurer	22,000
Auditor	15,000
Administrative Consultant	1,122,285
Litigation Management	64,425
Safety Director	413,962
Underwriting Manager	375,495
Non-Contract Professional Services	69,563
Claims Administration	934,250
Actuary	46,750
Risk Management	1,156,765
Subtotal Administrative Expenses	
	4,236,550
Total Expenses	\$8,159,178

2009 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2009 Year Ended December 31, 2018

Excess Insurance:	* 0 - 500 005
Excess Insurance Premiums	\$3,583,325
Subtotal Excess Insurance	3,583,325
Administrative Expenses:	
Legal	30,368
Treasurer	22,000
Auditor	24,850
Administrative Consultant	902,002
Litigation Management	74,020
Safety Director	392,777
Underwriting Manager	299,000
Non-Contract Professional Services	54,814
Claims Administration	529,828
Actuary	63,500
Risk Management	992,234
Claims Audit	25,160
Subtotal Administrative Expenses	3,410,553
Total Expenses	\$6,993,878

2008 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2008 Year Ended December 31, 2018

Excess Insurance:	¢ 2 497 062
Excess Insurance Premiums	\$3,487,963
Subtotal Excess Insurance	3,487,963
Administrative Expenses:	
Legal	12,889
Treasurer	22,000
Auditor	20,978
Administrative Consultant	816,702
Litigation Management	70,000
Safety Director	355,000
Underwriting Manager	284,711
Non-Contract Professional Services	46,988
Claims Administration	582,203
Actuary	32,700
Risk Management	905,040
Subtotal Administrative Expenses	3,149,211
Total Expenses	\$6,637,174

2007 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2007 Year Ended December 31, 2018

Excess Insurance:	
Excess Insurance Premiums	\$3,441,417
Subtotal Excess Insurance	3,441,417
Administrative Expenses:	
Legal	16,412
Treasurer	22,667
Auditor	16,750
Administrative Consultant	837,258
Litigation Management	70,000
Safety Director	150,000
Underwriting Manager	297,492
Non-Contract Professional Services	82,294
Claims Administration	657,950
Actuary	38,200
Risk Management	960,849
Claims Audit	60,007
Subtotal Administrative Expenses	3,209,879
Total Expenses	\$6,651,296

2006 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2006 Year Ended December 31, 2018

Excess Insurance:	
Excess Insurance Premiums	\$3,586,174
Subtotal Excess Insurance	3,586,174
Administrative Expenses:	
Legal	17,360
Treasurer	13,750
Auditor	12,500
Administrative Consultant	807,037
Litigation Management	47,499
Safety Director	111,201
Underwriting Manager	269,066
Non-Contract Professional Services	76,785
Claims Administration	761,440
Actuary	29,000
Risk Management	926,750
Subtotal Administrative Expenses	3,072,388
Total Expenses	\$6,658,562

2005 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2005 Year Ended December 31, 2018

Reinsurance:	
Excess Insurance Premiums	\$4,594,367
Subtotal Reinsurance Expenses	4,594,367
Administrative Expenses:	
Claims Servicing Organization	704,785
Administrative Consultants	617,690
Legal - General Counsel	9,076
Litigation Management	30,000
Actuary	16,136
Auditor	10,500
Treasurer	12,500
Safety Director	68,830
Underwriting Manager	222,746
Non-Contract Professional Services	79,570
Risk Managers	613,642
Subtotal Administrative Expenses	2,385,474
Total Expenses	\$6,979,841

2004 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2004 Year Ended December 31, 2018

Reinsurance:	
Excess Insurance Premiums	\$3,757,561
Subtotal Reinsurance Expenses	3,757,561
Administrative Expenses:	
Claims Servicing Organization	487,254
Administrative Consultants	436,100
Legal - General Counsel	21,425
Litigation Management	32,140
Actuary	12,855
Auditor	11,355
Treasurer	18,855
Premium Financing Expense	19,842
Safety Director	53,570
Underwriting Manager	149,772
Non-Contract Professional Services	59,828
Risk Managers	475,532
Subtotal Administrative Expenses	1,778,528
Total Expenses	\$5,536,089

2003 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2003 Year Ended December 31, 2018

Reinsurance:	
Excess Insurance Premiums	\$2,282,855
Subtotal Reinsurance Expenses	2,282,855
Administrative Expenses:	
Claims Servicing Organization	364,956
Administrative Consultants	314,635
Legal - General Counsel	16,780
Litigation Management	16,780
Actuary	11,187
Auditor	11,187
Treasurer	11,187
Safety Director	50,340
Underwriting Manager	105,190
Non-Contract Professional Services	15,971
Risk Managers	335,137
Subtotal Administrative Expenses	1,253,350
Total Expenses	\$3,536,205

2002 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2002 Year Ended December 31, 2018

Reinsurance:	
Excess Insurance Premiums	\$1,129,093
Subtotal Reinsurance Expenses	1,129,093
Administrative Expenses:	
Claims Servicing Organization	200,344
Executive Director	26,500
Administrative Consultants	190,288
Legal - General Counsel	24,917
Litigation Management	11,167
Actuary	11,167
Auditor	9,167
Treasurer	6,583
Safety Director	47,894
Underwriting Manager	68,013
Non-Contract Professional Services	23,918
Risk Managers	171,958
Subtotal Administrative Expenses	791,916
Total Expenses	\$1,921,009

CUMULATIVE OPERATING RESULTS ANALYSIS Year Ended December 31, 2018

Schedule D

Underwriting Income:	
Regular Contributions	\$324,819,207
Special Assessment	4,319,956
·	
Total Revenues	329,139,163_
Expenses:	
Claims:	
Paid	126,226,150
Case Reserves	33,177,829
IBNR Reserves	18,867,898
Claims - Net	<u> 178,271,877</u>
Excess Insurance Premiums	78,089,961
Administrative	77,339,464
T E	455 400 404
Total Expenses	155,429,424_
Operating Loss	(4,562,138)
operating 2000	(1,332,133)
Non-Operating Income:	
Investment Income	4,355,624
Realized/Unrealized Gain	833,771
Total Non-Operating Income	5,189,395
Net Income	\$ 627,257
Cumulative Not Decition Decamber 24, 2040	Ф 007.057
Cumulative Net Position - December 31, 2018	\$ 627,257

PROGRAM SUMMARY – FUND YEAR 2018 Year Ended December 31, 2018

Schedule E

	Property Liability		Automobile		-	Vorkers' npensation	Employment actices Liability			
Limits	\$ 600,000,000	\$	15,000,000		\$	15,000,000		S	Statutory	\$ 15,000,000
		per	occurrence		per	occurrence				
Fund Retention										
Specific Aggregate:										
Property	\$ 50,000	\$	250,000	* ***	\$	250,000	***	\$	750,000 **	\$ 350,000 ***
Auto Property	\$ 100,000									
All Lines of Business										
Stop Loss Aggregate	\$ 23,596,000									
Number of Participants	40		40			40			40	40

^{*} LEL portion of Liability specific aggregate is \$350,000

^{***} Liability, Automobile, and Employment Practices Liability subject to a \$1,000,000 specific, \$2,000,000 in the aggregate Loss Corridor retention

Excess Coverage	Insurer	Retention	Limit	
Property	The Travelers Insurance Co.	as noted above	\$600,000,000	_
Auto Phys. Damage	The Travelers Insurance Co.	as noted above	\$5,000,000	
Casualty	Brit Global Specialty USA			
- General Liability		as noted above	\$15,000,000	
- Auto Liability			\$15,000,000	
- Public Officials Liab.			\$15,000,000	
- Employment Prac.			\$15,000,000	
- Law Enforce. Liab.			\$15,000,000	
- Employee Ben. Liab.			\$15,000,000	
- Workers' Comp			\$250,000	
- Employers Liab.			\$250,000	
Equipment Breakdown	Travelers Property Casualty Co.	\$25,000	\$100,000,000	
Crime & Bonds	Fidelity & Deposit Co. of Maryland	\$10,000	\$1,000,000	
XS Work Comp &	Safety National Casualty Corporation	\$1,000,000	Statutory /	
Employers Liab			\$2,000,000	
XS Employers Liability	Brit Global Specialty USA	\$3,000,000	\$10,000,000	
Cyber Liability	Beazley Insurance Company	\$25,000	\$2,500,000	
Non-Owned Aircraft Liability	Global Aerospace	\$0	\$5,000,000	
Site Pollution Liability	ACE American Insurance Co.	\$10,000	\$25,000,000	

^{**} Workers' Compensation subject to a \$250,000 specific, \$500,000 in the aggregate Loss Corridor retention



INDEPENDENT AUDITORS' 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 Board of Fund Commissioners of the Garden State Municipal Joint Insurance Fund Woodbridge, New Jersey 07095

We have audited, 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, Departments of Community Affairs ("DCA") and Banking and Insurance ("DOBI"), the financial statements of the Garden State Municipal Joint Insurance Fund, Woodbridge, State of New Jersey (the "Fund"), as of and for the year ended December 31, 2018, and the related notes to financial statements, which collectively comprise the Fund's basic financial statements, and have issued our report thereon dated May 31, 2019. The opinion on the Fund's financial statements was qualified as permitted by the DCA and DOBI, as audit procedures were not extended to the underlying actuarial assumptions for Incurred But Not Reported (IBNR) reserve amounts, as these assumptions are prepared by the Fund's actuary.

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 Fund's financial statements will not be prevented, or detected and corrected, on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

INDEPENDENT AUDITORS' 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 (CONTINUED)

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 instance of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

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

Mercadien, P.C. Certified Public Accountants

May 31, 2019

SCHEDULE OF CURRENT YEAR FINDINGS AND RECOMMENDATIONS Year Ended December 31, 2018

None reported.

SUMMARY SCHEDULE OF PRIOR YEAR AUDIT FINDINGS Year Ended December 31, 2018

None reported.