

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

FINANCIAL STATEMENTS AND
SUPPLEMENTAL DATA

December 31, 2016

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

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MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

DECEMBER 31, 2016

The Garden State Municipal Joint Insurance Fund (the "Fund") is not included in any other governmental "reporting entity" as defined by Government 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 year ended December 31, 2016. 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

Cash and investments increased by \$2,447,079 (6.7%) to \$38,828,261 in 2016 from \$36,381,182 in 2015 and total assets increased by \$6,966,911 (18.1%) to \$45,429,384 in 2016 from \$38,462,473 in 2015.

Claims reserves increased by \$2,176,081 (5.7%) to \$40,335,937 in 2016 from \$38,159,856 in 2015.

Net income was \$4,803,638 in 2016 versus a net loss of \$669,696 in 2015.

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 generally accepted accounting principles prescribed by the GASB. 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.

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, 2016 and 2015:

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

DECEMBER 31, 2016

FINANCIAL ANALYSIS OF THE FUND (CONTINUED)

Financial Position (Continued)

	2016	2015	% Increase (Decrease)
Cash, Cash Equivalents & Investments	\$ 38,828,261	\$36,381,182	6.73%
Deductible & Co-insurance Receivables	790,002	835,434	(5.44%)
Recoverable from Excess Carriers	693,052	379,090	82.82%
Member SIR Receivables	679,270	798,785	(14.96%)
Special Assessment Receivable	4,319,975	-	-
Other Assets	118,824	67,982	74.79%
Total Assets	45,429,384	38,462,473	18.11%
Total Liabilities	40,392,864	38,229,591	5.66%
Net Position	\$ 5,036,520	\$ 232,882	2,062.69%

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 2016, 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 \$1,469,272 which consists of balances due from its Members representing the Members' deductible and co-insurance amounts on its Employment Practices Liability claims of \$790,002 along with Members' claims payments within their Self Insured Retention of \$679,270. The amount recorded as a receivable at December 31, 2016 is comprised of billed to Members \$881,970 and unbilled \$4,907,277. 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 \$693,052 as of December 31, 2016 reflects amounts due from excess carriers under the Employment Practices Liability aggregate stop loss program during the 2007 through 2012 Fund years of \$432,017 and excess insurance for all other lines of business during the 2004 through 2016 Fund years of \$261,035.

Other assets relate to balances due to the Fund from Members and prepaid expenses for 2017 services paid in 2016. Other assets also include accrued interest. The increase in total assets from 2015 primarily resulted from an increase in funds held to meet future obligations.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

DECEMBER 31, 2016

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 have 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 2016 and 2015:

	<u>2016</u>	<u>2015</u>	% Increase (Decrease)
Revenues	\$ 33,406,531	\$28,199,165	18.47%
Claims	(15,375,771)	(15,540,349)	(1.06%)
Expenses	<u>(13,538,466)</u>	<u>(13,524,943)</u>	1.16%
Operating income (loss)	4,492,294	(866,127)	618.66%
Investment income	<u>311,344</u>	<u>196,431</u>	58.50%
Change in net position	<u>\$ 4,803,638</u>	<u>\$ (669,696)</u>	817.29%

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 Department of Banking and Insurance ("DOBI") and the Department of Community Affairs ("DCA") of the State of New Jersey.

Cash Flow and Liquidity

The following table summarizes the changes in cash flow and liquidity between December 31, 2016 and 2015:

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, 2016, \$127,102 of the Fund's cash was invested with the CMF.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

DECEMBER 31, 2016

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 2016 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.

Cash Flows from Operating Activities	
Cash contributions received from participants	\$ 28,813,278
Cash payments to suppliers and contractors for goods and services	(7,167,291)
Risk transfer premiums	(6,328,342)
Cash payments for costs of claims	<u>(13,161,094)</u>
Net Cash Provided by Operating Activities	<u>2,156,551</u>
Cash Flows from Investing Activities	
Purchase of Investments - Net	(2,102,877)
Investment income	<u>290,015</u>
Net Cash Used by Investing Activities	<u>(1,812,862)</u>
Net Increase in Cash and Cash Equivalents	343,689
Cash and Cash Equivalents, at January 1, 2016	<u>425,766</u>
Cash and Cash Equivalents, at December 31, 2016	<u><u>\$ 769,455</u></u>

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

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 year ended December 31, 2016, and the related notes to financial statements, which collectively comprise the Fund's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit 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 audit 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 amounts, 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 balance 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, 2016, and the changes in financial position and cash flows thereof for the year 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 four and ten year claims development information on page 21 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Fund's basic financial statements. The accompanying supplemental schedules 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 by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated May 18, 2017, 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 to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Fund's internal control over financial reporting and compliance.

Mercadieu, P.C.

Certified Public Accountants

May 18, 2017

BASIC FINANCIAL STATEMENTS

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

STATEMENT OF NET POSITION

December 31, 2016

ASSETS

Cash and Cash Equivalents	\$	769,455
Investments		38,058,806
Recoverables from Excess Carriers		693,052
Recoverables Recorded Not Billed		587,302
Special Assessment Recorded not Billed		4,319,975
Other Receivables		
Member Self Insurance Retention (SIR)		679,270
Deductible & Co-Insurance from Members		202,700
Accrued Interest		88,799
Prepaid Expenses		<u>30,025</u>
Total Assets	\$	<u><u>45,429,384</u></u>

LIABILITIES AND NET POSITION

Liabilities		
Claims		
Case Reserves	\$	26,156,042
IBNR Reserves		13,929,895
Claims Payable		250,000
Expenses		
Accrued Expenses		<u>56,927</u>
Total Liabilities		<u>40,392,864</u>
Net Position	\$	<u><u>5,036,520</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION Year Ended December 31, 2016

REVENUES

Assessments - Participating Members	\$ 29,086,556
Special Assessment 2002-2006	<u>4,319,975</u>

Total Revenues	<u>33,406,531</u>
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EXPENSES

Provision for Claims and Claim Adjustment Expense - Net	15,375,771
Excess Insurance Premiums	6,328,342
Administrative Expenses	<u>7,210,124</u>

Total Expenses	<u>28,914,237</u>
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Operating Income	<u>4,492,294</u>
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Non-Operating Income:

Net Investment Income	<u>311,344</u>
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Total Non-Operating Income	<u>311,344</u>
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Net Income	4,803,638
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Net Position - Beginning of Year	<u>232,882</u>
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Net Position - End of Year	<u>\$ 5,036,520</u>
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GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

STATEMENT OF CASH FLOWS

Year Ended December 31, 2016 and 2015

Cash Flows from Operating Activities	
Cash Contributions Received from Participants and Other Sources	\$ 28,813,278
Cash Payments for Goods and Services	(7,167,291)
Cash Payments for Risk Transfer Premiums	(6,328,342)
Cash Payments for Costs of Claims	<u>(13,161,094)</u>
Net Cash Provided by Operating Activities	<u>2,156,551</u>
Cash Flows from Investing Activities	
Purchases of Investments	(2,102,877)
Investment Income	<u>290,015</u>
Net Cash Used by Investing Activities	<u>(1,812,862)</u>
Net Increase in Cash and Cash Equivalents	343,689
Cash and Cash Equivalents, Beginning of Year	<u>425,766</u>
Cash and Cash Equivalents, End of Year	<u>\$ 769,455</u>
Reconciliation of Operating Income to Net Cash Provided by Operating Activities	
Operating Income	4,492,294
Adjustment to Reconcile Operating Income to Cash Provided by Operating Activities	
Change in Assets and Liabilities	
Receivables & Prepaids	(4,499,016)
Claim Reserves	2,176,081
Accrued Expenses	<u>(12,808)</u>
Net Cash Provided by Operating Activities	<u>\$ 2,156,551</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

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 the 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, 2016, the Fund has 37 members in total.

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 the current year. In addition, the Fund is not includable in any other reporting entity on the basis of such criteria.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

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 generally accepted accounting principles applicable to enterprise funds of State and Local Governments. 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.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

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 Year Ended December 31, 2016, 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 contained in the Supplemental Schedules section of this report.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

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 Department of Banking and Insurance 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, 2016, the carrying value of the Fund's cash and cash equivalents was \$769,455. The Fund's bank balances were \$1,321,612 and were exposed to risk as follows:

Insured and Collateralized	\$ 500,000
Uninsured and Collateralized	<u>821,612</u>
Total	<u><u>\$ 1,321,612</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

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, 2016, with respect to the Fund's bank balances, \$250,000 was covered by federal depository insurance and \$519,455 was 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, 2016.

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) Debt obligations of federal agencies or government corporations with maturities not greater than ten (10) years from the date of purchase, excluding mortgage backed obligations, providing that such investments are purchased through New Jersey Division of Investment and are consistent with the Division's own investment guidelines, and providing that the investment has a fixed rate of interest not dependent on any index or external factors.
- e) Repurchase agreements of fully collateralized securities, subject to rules and conditions established by the N.J. Department of Community Affairs.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

NOTES TO FINANCIAL STATEMENTS

C. INVESTMENTS (CONTINUED)

No investment or deposit shall have a maturity longer than ten (10) years from date of purchase. 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.

The Fund's investments at December 31, 2016, are categorized as follows:

	<u>Risk Category</u>	<u>Book Value</u>	<u>Market Value</u>
Cash Management Funds	A	\$ 127,102	\$ 127,102
U.S. Treasury Securities	A	37,963,446	37,931,704
		<u>\$ 38,090,548</u>	<u>\$ 38,058,806</u>

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 year 2016, the Fund had realized investment gains in the amount of \$9,092 and unrealized losses of \$31,741.

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 Department of Community Affairs.

Inter-year fund transfers require prior approval of the departments of Insurance and Community Affairs. The fund may seek approval from the Commissioner 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.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

NOTES TO FINANCIAL STATEMENTS

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.

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 (FUND BALANCE) REQUIREMENT

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

G. DEFICIT (NET POSITION/FUND BALANCE)

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

At December 31, 2016, the following fund years' unrestricted net position were in a deficit position:

<u>Fund Year</u>	<u>2016</u>
2007	\$ (264,447)
2012	(2,860)
2014	(1,418,192)

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.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

NOTES TO FINANCIAL STATEMENTS

G. DEFICIT (NET POSITION/FUND BALANCE) (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 will be implemented in 2017 and is calculated based on the December 31, 2016, results. The supplemental assessments will be billed and collected 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.

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, 2016. 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, 2016, 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 \$500,000 for workers' compensation claims, \$250,000 for liability claims, \$150,000 for employment practices and public official's liability, \$100,000 for auto physical damage, and \$50,000 for property claims.

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 claim thereafter is reduced. In years 2007 and 2008, the aggregate limit was \$750,000 and in year 2009 the aggregate limit was \$450,000. For the years 2010 through 2015, an "inner corridor endorsement" 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. For the years 2012 through 2016 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. The Fund established an all lines of business stop loss aggregate for the years 2010 through 2016.

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.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

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, 2016, which have been estimated by the Fund's actuary.

	Property Fund	General Liability Fund	Automotive Liability Fund	Workers' Compensation Fund	Aggregate Retention	Corridor Losses	Total
2002 Fund Year:							
Case Reserves	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Losses Incurred But Not Reported (IBNR)	-	-	-	-	-	-	-
	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
2003 Fund Year:							
Case Reserves	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Losses Incurred But Not Reported (IBNR)	-	-	-	-	-	-	-
	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
2004 Fund Year:							
Case Reserves	\$ -	\$ -	\$ -	\$ 23,632	\$ -	\$ -	\$ 23,632
Losses Incurred But Not Reported (IBNR)	-	-	-	-	-	-	-
	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 23,632</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 23,632</u>
2005 Fund Year:							
Case Reserves	\$ -	\$ -	\$ -	\$ 182,396	\$ -	\$ -	\$ 182,396
Losses Incurred But Not Reported (IBNR)	-	-	-	21,447	-	-	21,447
	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 203,843</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 203,843</u>
2006 Fund Year:							
Case Reserves	\$ -	\$ -	\$ -	\$ 241,642	\$ -	\$ -	\$ 241,642
Losses Incurred But Not Reported (IBNR)	-	-	-	25,825	-	-	25,825
	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 267,467</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 267,467</u>
2007 Fund Year:							
Case Reserves	\$ -	\$ -	\$ -	\$ 462,884	\$ -	\$ -	\$ 462,884
Losses Incurred But Not Reported (IBNR)	-	-	-	74,233	-	-	74,233
	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 537,117</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 537,117</u>
2008 Fund Year:							
Case Reserves	\$ -	\$ 65,389	\$ -	\$ 336,114	\$ -	\$ -	\$ 401,503
Losses Incurred But Not Reported (IBNR)	-	6,539	-	73,276	-	-	79,815
	<u>\$ -</u>	<u>\$ 71,928</u>	<u>\$ -</u>	<u>\$ 409,390</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 481,318</u>
2009 Fund Year:							
Case Reserves	\$ -	\$ 47,324	\$ -	\$ 562,935	\$ -	\$ -	\$ 610,259
Losses Incurred But Not Reported (IBNR)	-	-	-	172,493	-	-	172,493
	<u>\$ -</u>	<u>\$ 47,324</u>	<u>\$ -</u>	<u>\$ 735,428</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 782,752</u>
2010 Fund Year:							
Case Reserves	\$ -	\$ 339,878	\$ -	\$ 740,845	\$ (101,437)	\$ -	\$ 979,286
Losses Incurred But Not Reported (IBNR)	-	36,478	-	279,765	(316,243)	-	-
	<u>\$ -</u>	<u>\$ 376,356</u>	<u>\$ -</u>	<u>\$ 1,020,610</u>	<u>\$ (417,680)</u>	<u>\$ -</u>	<u>\$ 979,286</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

NOTES TO FINANCIAL STATEMENTS

H. LOSS RESERVES (CONTINUED)

	Property Fund	General Liability Fund	Automotive Liability Fund	Workers' Compensation Fund	Aggregate Retention	Corridor Losses	Total
2011 Fund Year:							
Case Reserves	\$ -	\$ 67,821	\$ 26,639	\$ 732,191	\$ -	\$ -	\$ 826,651
Losses Incurred But Not Reported (IBNR)	-	6,970	2,801	318,380	-	-	328,151
	<u>\$ -</u>	<u>\$ 74,791</u>	<u>\$ 29,440</u>	<u>\$ 1,050,571</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 1,154,802</u>
2012 Fund Year:							
Case Reserves	\$ -	\$ 755,306	\$ 22,657	\$ 1,935,197	\$ -	\$ -	\$ 2,713,160
Losses Incurred But Not Reported (IBNR)	-	101,978	2,376	561,755	-	50,446	716,555
	<u>\$ -</u>	<u>\$ 857,284</u>	<u>\$ 25,033</u>	<u>\$ 2,496,952</u>	<u>\$ -</u>	<u>\$ 50,446</u>	<u>\$ 3,429,715</u>
2013 Fund Year:							
Case Reserves	\$ -	\$ 929,718	\$ 126,304	\$ 1,626,031	\$ -	\$ -	\$ 2,682,053
Losses Incurred But Not Reported (IBNR)	-	131,698	40,579	467,162	-	-	639,439
	<u>\$ -</u>	<u>\$ 1,061,416</u>	<u>\$ 166,883</u>	<u>\$ 2,093,193</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 3,321,492</u>
2014 Fund Year:							
Case Reserves	\$ 1,980	\$ 2,279,312	\$ 425,131	\$ 4,288,091	\$ -	\$ -	\$ 6,994,514
Losses Incurred But Not Reported (IBNR)	198	481,590	25,660	711,275	-	-	1,218,723
	<u>\$ 2,178</u>	<u>\$ 2,760,902</u>	<u>\$ 450,791</u>	<u>\$ 4,999,366</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 8,213,237</u>
2015 Fund Year:							
Case Reserves	\$ 17,916	\$ 2,008,278	\$ 110,283	\$ 3,951,559	\$ -	\$ -	\$ 6,088,036
Losses Incurred But Not Reported (IBNR)	7,750	1,373,787	310,958	1,452,096	-	6,038	3,150,629
	<u>\$ 25,666</u>	<u>\$ 3,382,065</u>	<u>\$ 421,241</u>	<u>\$ 5,403,655</u>	<u>\$ -</u>	<u>\$ 6,038</u>	<u>\$ 9,238,665</u>
2016 Fund Year:							
Case Reserves	\$ 320,845	\$ 514,610	\$ 143,414	\$ 2,971,159	\$ -	\$ -	\$ 3,950,028
Losses Incurred But Not Reported (IBNR)	218,762	2,570,714	525,288	4,101,178	-	86,693	7,502,635
	<u>\$ 539,607</u>	<u>\$ 3,085,324</u>	<u>\$ 668,702</u>	<u>\$ 7,072,337</u>	<u>\$ -</u>	<u>\$ 86,693</u>	<u>\$ 11,452,663</u>

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 year ended December 31, 2016, the Fund paid \$5,146,693 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 2016 for all open Fund years net of excess insurance recoveries.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

NOTES TO FINANCIAL STATEMENTS

J. CHANGES IN UNPAID CLAIMS AND LIABILITIES (CONTINUED)

Total Unpaid Claims and Claim Adjustment Expenses – All Fund Years – Beginning of Year	\$ 24,242,036
Incurred Claims and Claims Adjustment Expenses:	
Provision for Insured Events – Current Year	7,165,630
Changes in Provision for Insured Events – Prior Years	<u>7,909,470</u>
Total Incurred Claims and Claim Adjustment Expenses - All Fund Years - Subtotal	<u>15,075,100</u>
Subtotal	39,317,136
Payments:	
Claims and Claim Adjustment Expenses	<u>(13,161,094)</u>
Total Unpaid Claims and Claim Adjustment Expenses – All Fund Years – End of Year	<u>\$ 26,156,042</u>

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.

L. SUBSEQUENT EVENTS

Management has evaluated subsequent events that occurred after the statement of net position date and through May 18, 2017, the date the financial statements were available to be issued. No subsequent events were noted that required disclosure.

REQUIRED SUPPLEMENTARY INFORMATION

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

TEN YEAR CLAIMS DEVELOPMENT INFORMATION

Exhibit A

	Fund Year									
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Underwriting Income-Required Contribution	14,791,553	14,499,012	15,926,169	19,805,748	21,178,634	23,665,002	24,914,745	27,425,461	28,199,165	33,406,531
Investment Income	727,048	326,221	111,464	71,632	1,000,641	103,937	99,094	153,655	196,431	311,344
	<u>15,518,601</u>	<u>14,825,233</u>	<u>16,037,633</u>	<u>19,877,380</u>	<u>22,179,275</u>	<u>23,768,939</u>	<u>25,013,839</u>	<u>27,579,116</u>	<u>28,395,596</u>	<u>33,717,875</u>
Excess Insurance Premiums	3,441,417	3,487,963	3,583,325	3,922,628	4,047,005	5,188,128	6,173,018	6,740,965	6,495,715	6,328,342
Administrative Expenses	3,209,879	3,149,211	3,410,553	4,236,550	5,019,195	6,015,415	6,314,015	6,942,632	7,029,228	7,210,124
	<u>6,651,296</u>	<u>6,637,174</u>	<u>6,993,878</u>	<u>8,159,178</u>	<u>9,066,200</u>	<u>11,203,543</u>	<u>12,487,033</u>	<u>13,683,597</u>	<u>13,524,943</u>	<u>13,538,466</u>
Estimated Incurred Claims-End of Policy Year	<u>3,355,628</u>	<u>4,170,445</u>	<u>3,994,583</u>	<u>5,128,034</u>	<u>7,179,328</u>	<u>3,733,564</u>	<u>4,511,560</u>	<u>7,864,092</u>	<u>7,288,699</u>	<u>7,165,630</u>
Cumulative Paid Claims:										
End of Policy Year	1,145,059	2,017,676	1,331,389	1,637,274	2,226,336	1,621,622	1,684,640	2,889,876	3,314,218	3,215,602
One Year Later	3,470,122	3,104,737	2,637,872	4,030,948	4,319,480	3,683,581	3,256,600	4,867,606	5,281,474	-
Two Years Later	4,542,866	3,952,312	3,973,287	5,838,352	6,064,970	5,318,580	5,574,233	7,084,952	-	-
Three Years Later	6,576,787	5,068,853	5,188,102	7,189,958	7,720,987	7,449,346	7,077,435	-	-	-
Four Years Later	6,931,123	6,015,981	6,392,182	8,344,750	8,955,503	9,228,910	-	-	-	-
Five Years Later	7,630,946	6,321,401	7,291,140	9,450,094	9,849,861	-	-	-	-	-
Six Years Later	7,835,054	6,613,524	7,917,425	9,986,783	-	-	-	-	-	-
Seven Years Later	8,107,501	7,020,464	8,357,704	-	-	-	-	-	-	-
Eight Years Later	8,166,985	7,152,131	-	-	-	-	-	-	-	-
Nine Years Later	8,351,682	-	-	-	-	-	-	-	-	-
Cumulative Incurred Claims:										
End of Policy Year	3,355,628	4,170,445	3,994,583	5,128,034	7,179,328	3,733,564	4,511,560	7,864,092	7,288,699	7,165,630
One Year Later	6,007,619	5,715,141	5,901,697	8,754,162	8,553,900	8,049,395	8,387,172	11,488,264	11,369,510	-
Two Years Later	7,273,273	6,771,492	7,802,830	9,537,686	10,273,911	10,528,102	10,100,889	14,079,466	-	-
Three Years Later	8,526,516	7,048,966	8,279,113	10,953,106	10,631,239	11,164,729	9,759,488	-	-	-
Four Years Later	8,239,846	7,753,370	8,606,359	10,849,436	10,440,681	11,942,070	-	-	-	-
Five Years Later	8,911,264	7,384,166	8,741,996	10,784,077	10,676,512	-	-	-	-	-
Six Years Later	8,795,779	7,329,338	8,789,949	10,966,069	-	-	-	-	-	-
Seven Years Later	8,747,960	7,589,342	8,967,963	-	-	-	-	-	-	-
Eight Years Later	8,703,756	7,553,634	-	-	-	-	-	-	-	-
Nine Years Later	8,814,566	-	-	-	-	-	-	-	-	-
Increase in Cumulative Incurred Claims from End of Policy Year	<u>\$ (5,458,938)</u>	<u>\$ (3,383,189)</u>	<u>\$ (4,973,380)</u>	<u>\$ (5,838,035)</u>	<u>\$ (3,497,184)</u>	<u>\$ (8,208,506)</u>	<u>\$ (5,247,928)</u>	<u>\$ (6,215,374)</u>	<u>\$ (4,080,811)</u>	<u>\$ -</u>

SUPPLEMENTAL SCHEDULES

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

OPERATING RESULTS ANALYSIS – ALL YEARS COMBINED
Year Ended December 31, 2016

Schedule A

	COVERAGES AND OTHER ACCOUNTS							TOTALS	
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	AGGREGATE RETENTION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES		GENERAL AND ADMINISTRATIVE
1. Underwriting Income:									
Regular Contributions	\$ 10,075,895	\$ 38,525,524	\$ 8,162,281	\$ 78,181,772	\$ -	\$ -	\$ 63,815,083	\$ 62,395,002	\$ 261,155,557
Special Assessment	649,498	1,255,268	(225,912)	4,124,619	-	-	-	(1,483,498)	4,319,975
	<u>10,725,393</u>	<u>39,780,792</u>	<u>7,936,369</u>	<u>82,306,391</u>	<u>-</u>	<u>-</u>	<u>63,815,083</u>	<u>60,911,504</u>	<u>265,475,532</u>
2. Incurred Liabilities									
Claims	14,515,712	48,073,236	9,437,438	81,185,841	(417,680)	143,177	-	-	152,937,724
Expenses	-	-	-	-	-	-	64,758,557	61,818,461	126,577,018
Total Liabilities	<u>14,515,712</u>	<u>48,073,236</u>	<u>9,437,438</u>	<u>81,185,841</u>	<u>(417,680)</u>	<u>143,177</u>	<u>64,758,557</u>	<u>61,818,461</u>	<u>279,514,742</u>
3. Underwriting Surplus/(Deficit)	<u>(3,790,319)</u>	<u>(8,292,444)</u>	<u>(1,501,069)</u>	<u>1,120,550</u>	<u>417,680</u>	<u>(143,177)</u>	<u>(943,474)</u>	<u>(906,957)</u>	<u>(14,039,210)</u>
4. Adjustments:									
Investment Income	-	-	-	-	-	-	-	3,234,989	3,234,989
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	-	915,876	915,876
Recoveries	4,437,261	7,604,698	1,135,124	1,747,782	-	-	-	-	14,924,865
Transfers	-	-	-	-	-	-	-	-	-
Total Adjustments	<u>4,437,261</u>	<u>7,604,698</u>	<u>1,135,124</u>	<u>1,747,782</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>4,150,865</u>	<u>19,075,730</u>
5. Gross Operating Surplus/(Deficit)	<u>646,942</u>	<u>(687,746)</u>	<u>(365,945)</u>	<u>2,868,332</u>	<u>417,680</u>	<u>(143,177)</u>	<u>(943,474)</u>	<u>3,243,908</u>	<u>5,036,520</u>
6. Return of Surplus	-	-	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	<u>\$ 646,942</u>	<u>\$ (687,746)</u>	<u>\$ (365,945)</u>	<u>\$ 2,868,332</u>	<u>\$ 417,680</u>	<u>\$ (143,177)</u>	<u>\$ (943,474)</u>	<u>\$ 3,243,908</u>	<u>\$ 5,036,520</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

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

Schedule A-1

	COVERAGES AND OTHER ACCOUNTS							TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:								
Regular Contributions	\$ 1,394,916	\$ 4,217,417	\$ 914,316	\$ 9,061,541	\$ -	\$ 6,017,782	\$ 7,480,584	\$ 29,086,556
2. Incurred Liabilities								
Claims	1,796,153	3,276,043	821,854	8,827,528	86,693	-	-	14,808,271
Expenses	-	-	-	-	-	6,328,342	7,210,124	13,538,466
Total Liabilities	1,796,153	3,276,043	821,854	8,827,528	86,693	6,328,342	7,210,124	28,346,737
3. Underwriting Surplus/(Deficit)	(401,237)	941,374	92,462	234,013	(86,693)	(310,560)	270,460	739,819
4. Adjustments:								
Investment Income	-	-	-	-	-	-	95,641	95,641
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	(5,828)	(5,828)
Recoveries	84,153	55,853	-	-	-	-	-	140,006
Transfers	-	-	-	-	-	-	-	-
Total Adjustments	84,153	55,853	-	-	-	-	89,813	229,819
5. Gross Current Position/(Deficit)	(317,084)	997,227	92,462	234,013	(86,693)	(310,560)	360,273	969,638
6. Return of Surplus	-	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	\$ (317,084)	\$ 997,227	\$ 92,462	\$ 234,013	\$ (86,693)	\$ (310,560)	\$ 360,273	\$ 969,638
Current Year Claims	\$ 1,796,153	\$ 3,276,043	\$ 821,854	\$ 8,827,528	\$ 86,693	\$ -	\$ -	\$ 14,808,271
Prior Year Claims	-	-	-	-	-	-	-	-
Change in Claims Liabilities	\$ 1,796,153	\$ 3,276,043	\$ 821,854	\$ 8,827,528	\$ 86,693	\$ -	\$ -	\$ 14,808,271

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2015 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-2

	COVERAGES AND OTHER ACCOUNTS							TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:								
Regular Contributions	\$ 1,124,404	\$ 4,166,395	\$ 856,299	\$ 8,534,298	\$ -	\$ 6,498,598	\$ 7,019,171	\$ 28,199,165
2. Incurred Liabilities								
Claims	1,250,951	4,233,806	655,803	8,814,184	6,038	-	-	14,960,782
Expenses	-	-	-	-	-	6,495,715	7,029,228	13,524,943
Total Liabilities	1,250,951	4,233,806	655,803	8,814,184	6,038	6,495,715	7,029,228	28,485,725
3. Underwriting Surplus/(Deficit)	(126,547)	(67,411)	200,496	(279,886)	(6,038)	2,883	(10,057)	(286,560)
4. Adjustments:								
Investment Income	-	-	-	-	-	-	145,435	145,435
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	(20,957)	(20,957)
Recoveries	222,951	217,692	-	-	-	-	-	440,643
Transfers	-	-	-	-	-	-	-	-
Total Adjustments	222,951	217,692	-	-	-	-	124,478	565,121
5. Gross Current Position/(Deficit)	96,404	150,281	200,496	(279,886)	(6,038)	2,883	114,421	278,561
6. Return of Surplus	-	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	\$ 96,404	\$ 150,281	\$ 200,496	\$ (279,886)	\$ (6,038)	\$ 2,883	\$ 114,421	\$ 278,561
Current Year Claims	\$ 1,250,951	\$ 4,233,806	\$ 655,803	\$ 8,814,184	\$ 6,038	\$ -	\$ -	\$ 14,960,782
Prior Year Claims	1,526,951	4,067,664	885,902	7,921,141	665,896	-	-	15,067,554
Change in Claims Liabilities	\$ (276,000)	\$ 166,142	\$ (230,099)	\$ 893,043	\$ (659,858)	\$ -	\$ -	\$ (106,772)

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2014 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-3

	COVERAGES AND OTHER ACCOUNTS							TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:								
Regular Contributions	\$ 953,757	\$ 3,996,799	\$ 765,586	\$ 8,280,324	\$ -	\$ 6,417,518	\$ 7,011,477	\$ 27,425,461
2. Incurred Liabilities								
Claims	1,230,275	4,927,536	683,109	9,035,626	-	-	-	15,876,546
Expenses	-	-	-	-	-	6,740,966	6,942,632	13,683,598
Total Liabilities	1,230,275	4,927,536	683,109	9,035,626	-	6,740,966	6,942,632	29,560,144
3. Underwriting Surplus/(Deficit)	(276,518)	(930,737)	82,477	(755,302)	-	(323,448)	68,845	(2,134,683)
4. Adjustments:								
Investment Income	-	-	-	-	-	-	155,143	155,143
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	(17,011)	(17,011)
Recoveries	-	578,357	-	-	-	-	-	578,357
Transfers	-	-	-	-	-	-	-	-
Total Adjustments	-	578,357	-	-	-	-	138,132	716,489
5. Gross Current Position/(Deficit)	(276,518)	(352,380)	82,477	(755,302)	-	(323,448)	206,977	(1,418,194)
6. Return of Surplus	-	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	\$ (276,518)	\$ (352,380)	\$ 82,477	\$ (755,302)	\$ -	\$ (323,448)	\$ 206,977	\$ (1,418,194)
Current Year Claims	\$ 1,230,275	\$ 4,927,536	\$ 683,109	\$ 9,035,626	\$ -	\$ -	\$ -	\$ 15,876,546
Prior Year Claims	1,268,001	4,709,821	590,807	8,179,585	97,000	-	-	14,845,214
Change in Claims Liabilities	\$ (37,726)	\$ 217,715	\$ 92,302	\$ 856,041	\$ (97,000)	\$ -	\$ -	\$ 1,031,332

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2013 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-4

	COVERAGES AND OTHER ACCOUNTS							TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:								
Regular Contributions	\$ 799,117	\$ 3,552,266	\$ 640,110	\$ 7,377,026	\$ -	\$ 6,161,131	\$ 6,385,095	\$ 24,914,745
2. Incurred Liabilities								
Claims	973,237	4,506,727	1,511,724	4,879,262	-	-	-	11,870,950
Expenses	-	-	-	-	-	6,173,018	6,314,015	12,487,033
Total Liabilities	973,237	4,506,727	1,511,724	4,879,262	-	6,173,018	6,314,015	24,357,983
3. Underwriting Surplus/(Deficit)	(174,120)	(954,461)	(871,614)	2,497,764	-	(11,887)	71,080	556,762
4. Adjustments:								
Investment Income	-	-	-	-	-	-	152,950	152,950
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	(13,597)	(13,597)
Recoveries	112,187	1,020,704	339,132	-	-	-	-	1,472,023
Transfers	-	-	-	-	-	-	-	-
Total Adjustments	112,187	1,020,704	339,132	-	-	-	139,353	1,611,376
5. Gross Current Position/(Deficit)	(61,933)	66,243	(532,482)	2,497,764	-	(11,887)	210,433	2,168,138
6. Return of Surplus	-	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	\$ (61,933)	\$ 66,243	\$ (532,482)	\$ 2,497,764	\$ -	\$ (11,887)	\$ 210,433	\$ 2,168,138
Current Year Claims	\$ 973,237	\$ 4,506,727	\$ 1,511,724	\$ 4,879,262	\$ -	\$ -	\$ -	\$ 11,870,950
Prior Year Claims	972,837	4,536,075	1,199,627	4,894,355	-	-	-	11,602,894
Change in Claims Liabilities	\$ 400	\$ (29,348)	\$ 312,097	\$ (15,093)	\$ -	\$ -	\$ -	\$ 268,056

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2012 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-5

	COVERAGES AND OTHER ACCOUNTS							TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	CORRIDOR LOSSES	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:								
Regular Contributions	\$ 600,385	\$ 3,519,853	\$ 669,568	\$ 7,634,344	\$ -	\$ 5,146,362	\$ 6,119,887	\$ 23,690,399
2. Incurred Liabilities								
Claims	4,801,226	5,707,228	491,764	6,941,635	50,446	-	-	17,992,299
Expenses	-	-	-	-	-	5,188,128	6,015,415	11,203,543
Total Liabilities	4,801,226	5,707,228	491,764	6,941,635	50,446	5,188,128	6,015,415	29,195,842
3. Underwriting Surplus/(Deficit)	(4,200,841)	(2,187,375)	177,804	692,709	(50,446)	(41,766)	104,472	(5,505,443)
4. Adjustments:								
Investment Income	-	-	-	-	-	-	134,645	134,645
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	34,264	34,264
Recoveries	3,637,020	1,696,654	-	-	-	-	-	5,333,674
Transfers	-	-	-	-	-	-	-	-
Total Adjustments	3,637,020	1,696,654	-	-	-	-	168,909	5,502,583
5. Gross Current Position/(Deficit)	(563,821)	(490,721)	177,804	692,709	(50,446)	(41,766)	273,381	(2,860)
6. Return of Surplus	-	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	\$ (563,821)	\$ (490,721)	\$ 177,804	\$ 692,709	\$ (50,446)	\$ (41,766)	\$ 273,381	\$ (2,860)
Current Year Claims	\$ 4,801,226	\$ 5,707,228	\$ 491,764	\$ 6,941,635	\$ 50,446	\$ -	\$ -	\$ 17,992,299
Prior Year Claims	4,735,626	5,790,250	547,764	6,284,864	-	-	-	17,358,504
Change in Claims Liabilities	\$ 65,600	\$ (83,022)	\$ (56,000)	\$ 656,771	\$ 50,446	\$ -	\$ -	\$ 633,795

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2011 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-6

	COVERAGES AND OTHER ACCOUNTS						TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income: Regular Contributions	\$ 608,615	\$ 3,189,775	\$ 688,775	\$ 7,914,047	\$ 3,771,401	\$ 4,980,624	\$ 21,153,237
2. Incurred Liabilities							
Claims	878,222	4,258,209	418,468	6,899,576	-	-	12,454,475
Expenses	-	-	-	-	4,047,005	5,019,195	9,066,200
Total Liabilities	878,222	4,258,209	418,468	6,899,576	4,047,005	5,019,195	21,520,675
3. Underwriting Surplus/(Deficit)	(269,607)	(1,068,434)	270,307	1,014,471	(275,604)	(38,571)	(367,438)
4. Adjustments:							
Investment Income	-	-	-	-	-	155,009	155,009
Investment Activity (Realized/Unrealized)	-	-	-	-	-	290,294	290,294
Recoveries	373,409	895,573	-	180,830	-	-	1,449,812
Transfers	-	-	-	-	-	-	-
Total Adjustments	373,409	895,573	-	180,830	-	445,303	1,895,115
5. Gross Current Position/(Deficit)	103,802	(172,861)	270,307	1,195,301	(275,604)	406,732	1,527,677
6. Return of Surplus	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	\$ 103,802	\$ (172,861)	\$ 270,307	\$ 1,195,301	\$ (275,604)	\$ 406,732	\$ 1,527,677
Current Year Claims	\$ 878,222	\$ 4,258,209	\$ 418,468	\$ 6,899,576	\$ -	\$ -	\$ 12,454,475
Prior Year Claims	878,222	4,353,377	435,468	6,624,641	-	-	12,291,708
Change in Claims Liabilities	\$ -	\$ (95,168)	\$ (17,000)	\$ 274,935	\$ -	\$ -	\$ 162,767

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2010 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-7

	COVERAGES AND OTHER ACCOUNTS							TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	AGGREGATE RETENTION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income: Regular Contributions	\$ 1,277,445	\$ 3,025,920	\$ 866,948	\$ 6,699,184	\$ -	\$ 3,807,296	\$ 4,128,955	\$ 19,805,748
2. Incurred Liabilities								
Claims	625,135	3,678,701	898,567	6,842,555	(417,680)	-	-	11,627,278
Expenses	-	-	-	-	-	3,922,628	4,236,550	8,159,178
Total Liabilities	625,135	3,678,701	898,567	6,842,555	(417,680)	3,922,628	4,236,550	19,786,456
3. Underwriting Surplus/(Deficit)	652,310	(652,781)	(31,619)	(143,371)	417,680	(115,332)	(107,595)	19,292
4. Adjustments:								
Investment Income	-	-	-	-	-	-	167,661	167,661
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	286,594	286,594
Recoveries	7,541	606,746	-	46,922	-	-	-	661,209
Transfers	-	-	-	-	-	-	-	-
Total Adjustments	7,541	606,746	-	46,922	-	-	454,255	1,115,464
5. Gross Current Position/(Deficit)	659,851	(46,035)	(31,619)	(96,449)	417,680	(115,332)	346,660	1,134,756
6. Return of Surplus	-	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	\$ 659,851	\$ (46,035)	\$ (31,619)	\$ (96,449)	\$ 417,680	\$ (115,332)	\$ 346,660	\$ 1,134,756
Current Year Claims	\$ 625,135	\$ 3,678,701	\$ 898,567	\$ 6,842,555	\$ (417,680)	\$ -	\$ -	\$ 11,627,278
Prior Year Claims	625,135	3,852,456	885,947	6,415,762	(231,774)	-	-	11,547,526
Change in Claims Liabilities	\$ -	\$ (173,755)	\$ 12,620	\$ 426,793	\$ (185,906)	\$ -	\$ -	\$ 79,752

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2009 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-8

	COVERAGES AND OTHER ACCOUNTS						TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income: Regular Contributions	\$ 849,940	\$ 2,247,750	\$ 445,810	\$ 5,149,929	\$ 3,713,415	\$ 3,519,325	\$ 15,926,169
2. Incurred Liabilities							
Claims	331,475	2,837,714	2,030,480	5,483,177	-	-	10,682,846
Expenses	-	-	-	-	3,583,325	3,410,553	6,993,878
Total Liabilities	331,475	2,837,714	2,030,480	5,483,177	3,583,325	3,410,553	17,676,724
3. Underwriting Surplus/(Deficit)	518,465	(589,964)	(1,584,670)	(333,248)	130,090	108,772	(1,750,555)
4. Adjustments:							
Investment Income	-	-	-	-	-	125,554	125,554
Investment Activity (Realized/Unrealized)	-	-	-	-	-	185,268	185,268
Recoveries	-	724,598	795,992	21,800	-	-	1,542,390
Transfers	-	-	-	-	-	-	-
Total Adjustments	-	724,598	795,992	21,800	-	310,822	1,853,212
5. Gross Current Position/(Deficit)	518,465	134,634	(788,678)	(311,448)	130,090	419,594	102,657
6. Return of Surplus	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	\$ 518,465	\$ 134,634	\$ (788,678)	\$ (311,448)	\$ 130,090	\$ 419,594	\$ 102,657
Current Year Claims	\$ 331,475	\$ 2,837,714	\$ 2,030,480	\$ 5,483,177	\$ -	\$ -	\$ 10,682,846
Prior Year Claims	331,475	2,835,914	2,024,158	5,348,572	-	-	10,540,119
Change in Claims Liabilities	\$ -	\$ 1,800	\$ 6,322	\$ 134,605	\$ -	\$ -	\$ 142,727

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2008 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-9

	COVERAGES AND OTHER ACCOUNTS						TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:							
Regular Contributions	\$ 613,721	\$ 2,164,031	\$ 364,329	\$ 4,608,469	\$ 3,490,113	\$ 3,258,349	\$ 14,499,012
2. Incurred Liabilities							
Claims	389,789	2,995,480	278,795	4,197,408	-	-	7,861,472
Expenses	-	-	-	-	3,487,963	3,149,211	6,637,174
Total Liabilities	389,789	2,995,480	278,795	4,197,408	3,487,963	3,149,211	14,498,646
3. Underwriting Surplus/(Deficit)	223,932	(831,449)	85,534	411,061	2,150	109,138	366
4. Adjustments:							
Investment Income	-	-	-	-	-	207,909	207,909
Investment Activity (Realized/Unrealized)	-	-	-	-	-	104,298	104,298
Recoveries	-	228,023	-	-	-	-	228,023
Transfers	-	-	-	-	-	-	-
Total Adjustments	-	228,023	-	-	-	312,207	540,230
5. Gross Current Position/(Deficit)	223,932	(603,426)	85,534	411,061	2,150	421,345	540,596
6. Return of Surplus	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	\$ 223,932	\$ (603,426)	\$ 85,534	\$ 411,061	\$ 2,150	\$ 421,345	\$ 540,596
Current Year Claims	\$ 389,789	\$ 2,995,480	\$ 278,795	\$ 4,197,408	\$ -	\$ -	\$ 7,861,472
Prior Year Claims	389,789	3,075,538	278,795	4,209,552	-	-	7,953,674
Change in Claims Liabilities	\$ -	\$ (80,058)	\$ -	\$ (12,144)	\$ -	\$ -	\$ (92,202)

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2007 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-10

	COVERAGES AND OTHER ACCOUNTS						TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income: Regular Contributions	\$ 690,881	\$ 2,113,300	\$ 394,976	\$ 4,941,100	\$ 3,441,417	\$ 3,209,879	\$ 14,791,553
2. Incurred Liabilities							
Claims	427,037	3,044,520	317,222	5,660,532	-	-	9,449,311
Expenses	-	-	-	-	3,441,417	3,209,879	6,651,296
Total Liabilities	<u>427,037</u>	<u>3,044,520</u>	<u>317,222</u>	<u>5,660,532</u>	<u>3,441,417</u>	<u>3,209,879</u>	<u>16,100,607</u>
3. Underwriting Surplus/(Deficit)	<u>263,844</u>	<u>(931,220)</u>	<u>77,754</u>	<u>(719,432)</u>	<u>-</u>	<u>-</u>	<u>(1,309,054)</u>
4. Adjustments:							
Investment Income	-	-	-	-	-	440,221	440,221
Investment Activity (Realized/Unrealized)	-	-	-	-	-	43,874	43,874
Recoveries	-	560,512	-	-	-	-	560,512
Transfers	-	-	-	-	-	-	-
Total Adjustments	<u>-</u>	<u>560,512</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>484,095</u>	<u>1,044,607</u>
5. Gross Current Position/(Deficit)	<u>263,844</u>	<u>(370,708)</u>	<u>77,754</u>	<u>(719,432)</u>	<u>-</u>	<u>484,095</u>	<u>(264,447)</u>
6. Return of Surplus	-	-	-	-	-	-	-
7. Net Current Position/(Deficit)	<u>\$ 263,844</u>	<u>\$ (370,708)</u>	<u>\$ 77,754</u>	<u>\$ (719,432)</u>	<u>\$ -</u>	<u>\$ 484,095</u>	<u>\$ (264,447)</u>
Current Year Claims	\$ 427,037	\$ 3,044,520	\$ 317,222	\$ 5,660,532	\$ -	\$ -	\$ 9,449,311
Prior Year Claims	437,093	3,036,082	317,222	5,607,778	-	-	9,398,175
Change in Claims Liabilities	<u>\$ (10,056)</u>	<u>\$ 8,438</u>	<u>\$ -</u>	<u>\$ 52,754</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 51,136</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2006 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-11

	COVERAGES AND OTHER ACCOUNTS						TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:							
Regular Contributions	\$ 624,754	\$ 1,895,303	\$ 370,167	\$ 3,815,080	\$ 3,586,174	\$ 3,072,388	\$ 13,363,866
Special Assessment	122,269	320,168	175,404	790,189	-	(634,980)	773,050
Total	<u>747,023</u>	<u>2,215,471</u>	<u>545,571</u>	<u>4,605,269</u>	<u>3,586,174</u>	<u>2,437,408</u>	<u>14,136,916</u>
2. Incurred Liabilities							
Claims	747,023	2,652,900	545,571	4,605,269	-	-	8,550,763
Expenses	-	-	-	-	3,586,174	3,072,388	6,658,562
Total Liabilities	<u>747,023</u>	<u>2,652,900</u>	<u>545,571</u>	<u>4,605,269</u>	<u>3,586,174</u>	<u>3,072,388</u>	<u>15,209,325</u>
3. Underwriting Surplus/(Deficit)	<u>-</u>	<u>(437,429)</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>(634,980)</u>	<u>(1,072,409)</u>
4. Adjustments:							
Investment Income	-	-	-	-	-	634,220	634,220
Investment Activity (Realized/Unrealized)	-	-	-	-	-	760	760
Recoveries	-	437,429	-	-	-	-	437,429
Transfers	-	-	-	-	-	-	-
Total Adjustments	<u>-</u>	<u>437,429</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>634,980</u>	<u>1,072,409</u>
5. Gross Current Position/(Deficit)	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
6. Return of Surplus	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
7. Net Current Position/(Deficit)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Current Year Claims	\$ 747,023	\$ 2,652,900	\$ 545,571	\$ 4,605,269	\$ -	\$ -	\$ 8,550,763
Prior Year Claims	<u>747,023</u>	<u>2,652,900</u>	<u>545,571</u>	<u>4,570,950</u>	<u>-</u>	<u>-</u>	<u>8,516,444</u>
Change in Claims Liabilities	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 34,319</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 34,319</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2005 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-12

	COVERAGES AND OTHER ACCOUNTS						TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:							
Regular Contributions	\$ 202,234	\$ 1,667,710	\$ 462,474	\$ 2,075,524	\$ 4,594,367	\$ 2,385,474	\$ 11,387,783
Special Assessment	307,484	229,180	(72,007)	1,099,688	-	(362,337)	1,202,008
Total	<u>509,718</u>	<u>1,896,890</u>	<u>390,467</u>	<u>3,175,212</u>	<u>4,594,367</u>	<u>2,023,137</u>	<u>12,589,791</u>
2. Incurred Liabilities							
Claims	509,718	2,105,800	390,467	3,772,726	-	-	6,778,711
Expenses	-	-	-	-	4,594,367	2,385,474	6,979,841
Total Liabilities	<u>509,718</u>	<u>2,105,800</u>	<u>390,467</u>	<u>3,772,726</u>	<u>4,594,367</u>	<u>2,385,474</u>	<u>13,758,552</u>
3. Underwriting Surplus/(Deficit)	<u>-</u>	<u>(208,910)</u>	<u>-</u>	<u>(597,514)</u>	<u>-</u>	<u>(362,337)</u>	<u>(1,168,761)</u>
4. Adjustments:							
Investment Income	-	-	-	-	-	362,337	362,337
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	-
Recoveries	-	208,910	-	597,514	-	-	806,424
Transfers	-	-	-	-	-	-	-
Total Adjustments	<u>-</u>	<u>208,910</u>	<u>-</u>	<u>597,514</u>	<u>-</u>	<u>362,337</u>	<u>1,168,761</u>
5. Gross Current Position/(Deficit)	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
6. Return of Surplus	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
7. Net Current Position/(Deficit)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Current Year Claims	\$ 509,718	\$ 2,105,800	\$ 390,467	\$ 3,772,726	\$ -	\$ -	\$ 6,778,711
Prior Year Claims	<u>509,718</u>	<u>2,097,826</u>	<u>390,467</u>	<u>3,646,534</u>	<u>-</u>	<u>-</u>	<u>6,644,545</u>
Change in Claims Liabilities	<u>\$ -</u>	<u>\$ 7,974</u>	<u>\$ -</u>	<u>\$ 126,192</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 134,166</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2004 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-13

	COVERAGES AND OTHER ACCOUNTS						TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:							
Regular Contributions	\$ 163,299	\$ 875,399	\$ 167,161	\$ 1,180,434	\$ 3,757,561	\$ 1,778,528	\$ 7,922,382
Special Assessment	127,115	1,555,040	111,582	1,179,141	-	(120,113)	2,852,765
Total	<u>290,414</u>	<u>2,430,439</u>	<u>278,743</u>	<u>2,359,575</u>	<u>3,757,561</u>	<u>1,658,415</u>	<u>10,775,147</u>
2. Incurred Liabilities							
Claims	290,414	2,690,089	278,743	3,153,488	-	-	6,412,734
Expenses	-	-	-	-	3,757,561	1,778,528	5,536,089
Total Liabilities	<u>290,414</u>	<u>2,690,089</u>	<u>278,743</u>	<u>3,153,488</u>	<u>3,757,561</u>	<u>1,778,528</u>	<u>11,948,823</u>
3. Underwriting Surplus/(Deficit)	<u>-</u>	<u>(259,650)</u>	<u>-</u>	<u>(793,913)</u>	<u>-</u>	<u>(120,113)</u>	<u>(1,173,676)</u>
4. Adjustments:							
Investment Income	-	-	-	-	-	120,113	120,113
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	-
Recoveries	-	259,650	-	793,913	-	-	1,053,563
Transfers	-	-	-	-	-	-	-
Total Adjustments	<u>-</u>	<u>259,650</u>	<u>-</u>	<u>793,913</u>	<u>-</u>	<u>120,113</u>	<u>1,173,676</u>
5. Gross Current Position/(Deficit)	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
6. Return of Surplus	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
7. Net Current Position/(Deficit)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Current Year Claims	\$ 290,414	\$ 2,690,089	\$ 278,743	\$ 3,153,488	\$ -	\$ -	\$ 6,412,734
Prior Year Claims	<u>290,414</u>	<u>2,690,089</u>	<u>278,743</u>	<u>3,099,996</u>	<u>-</u>	<u>-</u>	<u>6,359,242</u>
Change in Claims Liabilities	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 53,492</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 53,492</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2003 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-14

	COVERAGES AND OTHER ACCOUNTS						TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:							
Regular Contributions	\$ 113,986	\$ 1,050,269	\$ 294,804	\$ 598,081	\$ 2,282,855	\$ 1,253,350	\$ 5,593,345
Special Assessment	94,122	(145,356)	(216,258)	767,452	-	(141,530)	358,430
Total	<u>208,108</u>	<u>904,913</u>	<u>78,546</u>	<u>1,365,533</u>	<u>2,282,855</u>	<u>1,111,820</u>	<u>5,951,775</u>
2. Incurred Liabilities							
Claims	208,108	952,993	78,546	1,365,533	-	-	2,605,180
Expenses	-	-	-	-	2,282,855	1,253,350	3,536,205
Total Liabilities	<u>208,108</u>	<u>952,993</u>	<u>78,546</u>	<u>1,365,533</u>	<u>2,282,855</u>	<u>1,253,350</u>	<u>6,141,385</u>
3. Underwriting Surplus/(Deficit)	<u>-</u>	<u>(48,080)</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>(141,530)</u>	<u>(189,610)</u>
4. Adjustments:							
Investment Income	-	-	-	-	-	141,530	141,530
Investment Activity (Realized/Unrealized)	-	-	-	-	-	-	-
Recoveries	-	48,080	-	-	-	-	48,080
Transfers	-	-	-	-	-	-	-
Total Adjustments	<u>-</u>	<u>48,080</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>141,530</u>	<u>189,610</u>
5. Gross Current Position/(Deficit)	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
6. Return of Surplus	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
7. Net Current Position/(Deficit)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Current Year Claims	\$ 208,108	\$ 952,993	\$ 78,546	\$ 1,365,533	\$ -	\$ -	\$ 2,605,180
Prior Year Claims	<u>208,108</u>	<u>952,993</u>	<u>78,546</u>	<u>1,379,081</u>	<u>-</u>	<u>-</u>	<u>2,618,728</u>
Change in Claims Liabilities	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (13,548)</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (13,548)</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2002 FUND YEAR OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule A-15

	COVERAGES AND OTHER ACCOUNTS						TOTALS
	PROPERTY	GENERAL LIABILITY	AUTOMOTIVE	WORKERS' COMPENSATION	EXCESS INSURANCE POLICIES	GENERAL AND ADMINISTRATIVE	
1. Underwriting Income:							
Regular Contributions	\$ 58,441	\$ 843,337	\$ 260,958	\$ 312,390	\$ 1,129,093	\$ 791,916	\$ 3,396,135
Special Assessment	(1,492)	(703,764)	(224,633)	288,149	-	(224,538)	(866,278)
Total	<u>56,949</u>	<u>139,573</u>	<u>36,325</u>	<u>600,539</u>	<u>1,129,093</u>	<u>567,378</u>	<u>2,529,857</u>
2. Incurred Liabilities							
Claims	56,949	205,490	36,325	707,342	-	-	1,006,106
Expenses	-	-	-	-	1,129,093	791,916	1,921,009
Total Liabilities	<u>56,949</u>	<u>205,490</u>	<u>36,325</u>	<u>707,342</u>	<u>1,129,093</u>	<u>791,916</u>	<u>2,927,115</u>
3. Underwriting Surplus/(Deficit)	<u>-</u>	<u>(65,917)</u>	<u>-</u>	<u>(106,803)</u>	<u>-</u>	<u>(224,538)</u>	<u>(397,258)</u>
4. Adjustments:							
Investment Income	-	-	-	-	-	196,621	196,621
Investment Activity (Realized/Unrealized)	-	-	-	-	-	27,917	27,917
Recoveries	-	65,917	-	106,803	-	-	172,720
Transfers	-	-	-	-	-	-	-
Total Adjustments	<u>-</u>	<u>65,917</u>	<u>-</u>	<u>106,803</u>	<u>-</u>	<u>224,538</u>	<u>397,258</u>
5. Gross Current Position/(Deficit)	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
6. Return of Surplus	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
7. Net Current Position/(Deficit)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Current Year Claims	\$ 56,949	\$ 205,490	\$ 36,325	\$ 707,342	\$ -	\$ -	\$ 1,006,106
Prior Year Claims	<u>60,239</u>	<u>202,200</u>	<u>36,325</u>	<u>707,342</u>	<u>-</u>	<u>-</u>	<u>1,006,106</u>
Change in Claims Liabilities	<u>\$ (3,290)</u>	<u>\$ 3,290</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

FUND YEAR CLAIMS ANALYSIS – ALL YEARS COMBINED
 Year Ended December 31, 2016

Schedule B

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>AGGREGATE RETENTION</u>	<u>CORRIDOR LOSSES</u>	<u>TOTALS</u>
Claims Incurred	\$ 13,948,261	\$ 36,355,846	\$ 7,675,348	\$ 54,872,280	\$ -	\$ -	\$ 112,851,735
Case Reserves	340,741	7,007,636	854,428	18,054,676	(101,437)	-	26,156,044
IBNR Reserves	226,710	4,709,754	907,662	8,258,885	(316,243)	143,177	13,929,945
Subtotal	<u>14,515,712</u>	<u>48,073,236</u>	<u>9,437,438</u>	<u>81,185,841</u>	<u>(417,680)</u>	<u>143,177</u>	<u>152,937,724</u>
Less:							
Recoveries	<u>4,437,261</u>	<u>7,604,698</u>	<u>1,135,124</u>	<u>1,747,782</u>	<u>-</u>	<u>-</u>	<u>14,924,865</u>
Subtotal	<u>4,437,261</u>	<u>7,604,698</u>	<u>1,135,124</u>	<u>1,747,782</u>	<u>-</u>	<u>-</u>	<u>14,924,865</u>
Claims Expense (Net)	<u>\$ 10,078,451</u>	<u>\$ 40,468,538</u>	<u>\$ 8,302,314</u>	<u>\$ 79,438,059</u>	<u>\$ (417,680)</u>	<u>\$ 143,177</u>	<u>\$ 138,012,859</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2016 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-1

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>CORRIDOR LOSSES</u>	<u>TOTALS</u>
Claims Incurred	\$ 1,256,546	\$ 190,719	\$ 153,152	\$ 1,755,191	\$ -	\$ 3,355,608
Case Reserves	320,845	514,610	143,414	2,971,159	-	3,950,028
IBNR Reserves	218,762	2,570,714	525,288	4,101,178	86,693	7,502,635
Subtotal	<u>1,796,153</u>	<u>3,276,043</u>	<u>821,854</u>	<u>8,827,528</u>	<u>86,693</u>	<u>14,808,271</u>
Less:						
Recoveries	<u>84,153</u>	<u>55,853</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>140,006</u>
Subtotal	<u>84,153</u>	<u>55,853</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>140,006</u>
Claims Expense (Net)	<u>\$ 1,712,000</u>	<u>\$ 3,220,190</u>	<u>\$ 821,854</u>	<u>\$ 8,827,528</u>	<u>\$ 86,693</u>	<u>\$ 14,668,265</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2015 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-2

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>CORRIDOR LOSSES</u>	<u>TOTALS</u>
Claims Incurred	\$ 1,225,285	\$ 851,741	\$ 234,562	\$ 3,410,529	\$ -	\$ 5,722,117
Case Reserves	17,916	2,008,278	110,283	3,951,559	-	6,088,036
IBNR Reserves	7,750	1,373,787	310,958	1,452,096	6,038	3,150,629
Subtotal	<u>1,250,951</u>	<u>4,233,806</u>	<u>655,803</u>	<u>8,814,184</u>	<u>6,038</u>	<u>14,960,782</u>
Less:						
Recoveries	<u>222,951</u>	<u>217,692</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>440,643</u>
Subtotal	<u>222,951</u>	<u>217,692</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>440,643</u>
Claims Expense (Net)	<u>\$ 1,028,000</u>	<u>\$ 4,016,114</u>	<u>\$ 655,803</u>	<u>\$ 8,814,184</u>	<u>\$ 6,038</u>	<u>\$ 14,520,139</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2014 FUND YEAR CLAIMS ANALYSIS
Year Ended December 31, 2016

Schedule B-3

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>CORRIDOR LOSSES</u>	<u>TOTALS</u>
Claims Incurred	\$ 1,228,097	\$ 2,166,634	\$ 232,318	\$ 4,036,260	\$ -	\$ 7,663,309
Case Reserves	1,980	2,279,312	425,131	4,288,091	-	6,994,514
IBNR Reserves	198	481,590	25,660	711,275	-	1,218,723
Subtotal	<u>1,230,275</u>	<u>4,927,536</u>	<u>683,109</u>	<u>9,035,626</u>	<u>-</u>	<u>15,876,546</u>
Less:						
Recoveries	<u>-</u>	<u>578,357</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>578,357</u>
Subtotal	<u>-</u>	<u>578,357</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>578,357</u>
Claims Expense (Net)	<u>\$ 1,230,275</u>	<u>\$ 4,349,179</u>	<u>\$ 683,109</u>	<u>\$ 9,035,626</u>	<u>\$ -</u>	<u>\$ 15,298,189</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2013 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-4

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>CORRIDOR LOSSES</u>	<u>TOTALS</u>
Claims Incurred	\$ 973,237	\$ 3,445,311	\$ 1,344,841	\$ 2,786,069	\$ -	\$ 8,549,458
Case Reserves	-	929,718	126,304	1,626,031	-	2,682,053
IBNR Reserves	-	131,698	40,579	467,162	-	639,439
Subtotal	<u>973,237</u>	<u>4,506,727</u>	<u>1,511,724</u>	<u>4,879,262</u>	<u>-</u>	<u>11,870,950</u>
Less:						
Recoveries	<u>112,187</u>	<u>1,020,704</u>	<u>339,132</u>	<u>-</u>	<u>-</u>	<u>1,472,023</u>
Subtotal	<u>112,187</u>	<u>1,020,704</u>	<u>339,132</u>	<u>-</u>	<u>-</u>	<u>1,472,023</u>
Claims Expense (Net)	<u>\$ 861,050</u>	<u>\$ 3,486,023</u>	<u>\$ 1,172,592</u>	<u>\$ 4,879,262</u>	<u>\$ -</u>	<u>\$ 10,398,927</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2012 FUND YEAR CLAIMS ANALYSIS
Year Ended December 31, 2016

Schedule B-5

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>CORRIDOR LOSSES</u>	<u>TOTALS</u>
Claims Incurred	\$ 4,801,226	\$ 4,849,944	\$ 466,731	\$ 4,444,683	\$ -	\$ 14,562,584
Case Reserves	-	755,306	22,657	1,935,197	-	2,713,160
IBNR Reserves	-	101,978	2,376	561,755	50,446	716,555
Subtotal	<u>4,801,226</u>	<u>5,707,228</u>	<u>491,764</u>	<u>6,941,635</u>	<u>50,446</u>	<u>17,992,299</u>
Less:						
Recoveries	<u>3,637,020</u>	<u>1,696,654</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>5,333,674</u>
Subtotal	<u>3,637,020</u>	<u>1,696,654</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>5,333,674</u>
Claims Expense (Net)	<u>\$ 1,164,206</u>	<u>\$ 4,010,574</u>	<u>\$ 491,764</u>	<u>\$ 6,941,635</u>	<u>\$ 50,446</u>	<u>\$ 12,658,625</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2011 FUND YEAR CLAIMS ANALYSIS
Year Ended December 31, 2016

Schedule B-6

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>TOTALS</u>
Claims Incurred	\$ 878,222	\$ 4,183,418	\$ 389,028	\$ 5,849,005	\$ 11,299,673
Case Reserves	-	67,821	26,639	732,191	826,651
IBNR Reserves	-	6,970	2,801	318,380	328,151
Subtotal	<u>878,222</u>	<u>4,258,209</u>	<u>418,468</u>	<u>6,899,576</u>	<u>12,454,475</u>
Less:					
Recoveries	<u>373,409</u>	<u>895,573</u>	<u>-</u>	<u>180,830</u>	<u>1,449,812</u>
Subtotal	<u>373,409</u>	<u>895,573</u>	<u>-</u>	<u>180,830</u>	<u>1,449,812</u>
Claims Expense (Net)	<u>\$ 504,813</u>	<u>\$ 3,362,636</u>	<u>\$ 418,468</u>	<u>\$ 6,718,746</u>	<u>\$ 11,004,663</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2010 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-7

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>AGGREGATE RETENTION</u>	<u>TOTALS</u>
Claims Incurred	\$ 625,135	\$ 3,302,345	\$ 898,567	\$ 5,821,945	\$ -	\$ 10,647,992
Case Reserves	-	339,878	-	740,845	(101,437)	979,286
IBNR Reserves	-	36,478	-	279,765	(316,243)	-
Subtotal	<u>625,135</u>	<u>3,678,701</u>	<u>898,567</u>	<u>6,842,555</u>	<u>(417,680)</u>	<u>11,627,278</u>
Less:						
Recoveries	<u>7,541</u>	<u>606,746</u>	<u>-</u>	<u>46,922</u>	<u>-</u>	<u>661,209</u>
Subtotal	<u>7,541</u>	<u>606,746</u>	<u>-</u>	<u>46,922</u>	<u>-</u>	<u>661,209</u>
Claims Expense (Net)	<u>\$ 617,594</u>	<u>\$ 3,071,955</u>	<u>\$ 898,567</u>	<u>\$ 6,795,633</u>	<u>\$ (417,680)</u>	<u>\$ 10,966,069</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2009 FUND YEAR CLAIMS ANALYSIS
Year Ended December 31, 2016

Schedule B-8

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>TOTALS</u>
Claims Incurred	\$ 331,475	\$ 2,790,390	\$ 2,030,480	\$ 4,747,749	\$ 9,900,094
Case Reserves	-	47,324	-	562,935	610,259
IBNR Reserves	-	-	-	172,493	172,493
Subtotal	<u>331,475</u>	<u>2,837,714</u>	<u>2,030,480</u>	<u>5,483,177</u>	<u>10,682,846</u>
Less:					
Recoveries	-	724,598	795,992	21,800	1,542,390
Subtotal	<u>-</u>	<u>724,598</u>	<u>795,992</u>	<u>21,800</u>	<u>1,542,390</u>
Claims Expense (Net)	<u><u>\$ 331,475</u></u>	<u><u>\$ 2,113,116</u></u>	<u><u>\$ 1,234,488</u></u>	<u><u>\$ 5,461,377</u></u>	<u><u>\$ 9,140,456</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2008 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-9

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>TOTALS</u>
Claims Incurred	\$ 389,789	\$ 2,923,552	\$ 278,795	\$ 3,788,018	\$ 7,380,154
Case Reserves	-	65,389	-	336,114	401,503
IBNR Reserves	-	6,539	-	73,276	79,815
Subtotal	<u>389,789</u>	<u>2,995,480</u>	<u>278,795</u>	<u>4,197,408</u>	<u>7,861,472</u>
Less:					
Recoveries	-	228,023	-	-	228,023
Subtotal	<u>-</u>	<u>228,023</u>	<u>-</u>	<u>-</u>	<u>228,023</u>
Claims Expense (Net)	<u>\$ 389,789</u>	<u>\$ 2,767,457</u>	<u>\$ 278,795</u>	<u>\$ 4,197,408</u>	<u>\$ 7,633,449</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2007 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-10

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>TOTALS</u>
Claims Incurred	\$ 427,037	\$ 3,044,520	\$ 317,222	\$ 5,123,415	\$ 8,912,194
Case Reserves	-	-	-	462,884	462,884
IBNR Reserves	-	-	-	74,233	74,233
Subtotal	<u>427,037</u>	<u>3,044,520</u>	<u>317,222</u>	<u>5,660,532</u>	<u>9,449,311</u>
Less:					
Recoveries	-	560,512	-	-	560,512
Subtotal	<u>-</u>	<u>560,512</u>	<u>-</u>	<u>-</u>	<u>560,512</u>
Claims Expense (Net)	<u>\$ 427,037</u>	<u>\$ 2,484,008</u>	<u>\$ 317,222</u>	<u>\$ 5,660,532</u>	<u>\$ 8,888,799</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2006 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-11

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>TOTALS</u>
Claims Incurred	\$ 747,023	\$ 2,652,900	\$ 545,571	\$ 4,337,802	\$ 8,283,296
Case Reserves	-	-	-	241,642	241,642
IBNR Reserves	-	-	-	25,825	25,825
Subtotal	<u>747,023</u>	<u>2,652,900</u>	<u>545,571</u>	<u>4,605,269</u>	<u>8,550,763</u>
Less:					
Recoveries	-	437,429	-	-	437,429
Subtotal	<u>-</u>	<u>437,429</u>	<u>-</u>	<u>-</u>	<u>437,429</u>
Claims Expense (Net)	<u>\$ 747,023</u>	<u>\$ 2,215,471</u>	<u>\$ 545,571</u>	<u>\$ 4,605,269</u>	<u>\$ 8,113,334</u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2005 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-12

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>TOTALS</u>
Claims Incurred	\$ 509,718	\$ 2,105,800	\$ 390,467	\$ 3,568,883	\$ 6,574,868
Case Reserves	-	-	-	182,396	182,396
IBNR Reserves	-	-	-	21,447	21,447
Subtotal	<u>509,718</u>	<u>2,105,800</u>	<u>390,467</u>	<u>3,772,726</u>	<u>6,778,711</u>
Less:					
Recoveries	<u>-</u>	<u>208,910</u>	<u>-</u>	<u>597,514</u>	<u>806,424</u>
Subtotal	<u>-</u>	<u>208,910</u>	<u>-</u>	<u>597,514</u>	<u>806,424</u>
Claims Expense (Net)	<u><u>\$ 509,718</u></u>	<u><u>\$ 1,896,890</u></u>	<u><u>\$ 390,467</u></u>	<u><u>\$ 3,175,212</u></u>	<u><u>\$ 5,972,287</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2004 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-13

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>TOTALS</u>
Claims Incurred	\$ 290,414	\$ 2,690,089	\$ 278,743	\$ 3,129,856	\$ 6,389,102
Case Reserves	-	-	-	23,632	23,632
IBNR Reserves	-	-	-	-	-
Subtotal	<u>290,414</u>	<u>2,690,089</u>	<u>278,743</u>	<u>3,153,488</u>	<u>6,412,734</u>
Less:					
Recoveries	<u>-</u>	<u>259,650</u>	<u>-</u>	<u>793,913</u>	<u>1,053,563</u>
Subtotal	<u>-</u>	<u>259,650</u>	<u>-</u>	<u>793,913</u>	<u>1,053,563</u>
Claims Expense (Net)	<u><u>\$ 290,414</u></u>	<u><u>\$ 2,430,439</u></u>	<u><u>\$ 278,743</u></u>	<u><u>\$ 2,359,575</u></u>	<u><u>\$ 5,359,171</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2003 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-14

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>TOTALS</u>
Claims Incurred	\$ 208,108	\$ 952,993	\$ 78,546	\$ 1,365,533	\$ 2,605,180
Case Reserves	-	-	-	-	-
IBNR Reserves	-	-	-	-	-
Subtotal	<u>208,108</u>	<u>952,993</u>	<u>78,546</u>	<u>1,365,533</u>	<u>2,605,180</u>
Less:					
Recoveries	<u>-</u>	<u>48,080</u>	<u>-</u>	<u>-</u>	<u>48,080</u>
Subtotal	<u>-</u>	<u>48,080</u>	<u>-</u>	<u>-</u>	<u>48,080</u>
Claims Expense (Net)	<u><u>\$ 208,108</u></u>	<u><u>\$ 904,913</u></u>	<u><u>\$ 78,546</u></u>	<u><u>\$ 1,365,533</u></u>	<u><u>\$ 2,557,100</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2002 FUND YEAR CLAIMS ANALYSIS
 Year Ended December 31, 2016

Schedule B-15

	<u>PROPERTY</u>	<u>GENERAL LIABILITY</u>	<u>AUTOMOTIVE</u>	<u>WORKERS' COMPENSATION</u>	<u>TOTALS</u>
Claims Incurred	\$ 56,949	\$ 205,490	\$ 36,325	\$ 707,342	\$ 1,006,106
Case Reserves	-	-	-	-	-
IBNR Reserves	-	-	-	-	-
Subtotal	<u>56,949</u>	<u>205,490</u>	<u>36,325</u>	<u>707,342</u>	<u>1,006,106</u>
Less:					
Recoveries	<u>-</u>	<u>65,917</u>	<u>-</u>	<u>106,803</u>	<u>172,720</u>
Subtotal	<u>-</u>	<u>65,917</u>	<u>-</u>	<u>106,803</u>	<u>172,720</u>
Claims Expense (Net)	<u><u>\$ 56,949</u></u>	<u><u>\$ 139,573</u></u>	<u><u>\$ 36,325</u></u>	<u><u>\$ 600,539</u></u>	<u><u>\$ 833,386</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

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

Schedule C-1

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 6,328,342</u>
Subtotal Excess Insurance	<u>6,328,342</u>
Administrative Expenses:	
Legal	16,339
Treasurer	17,500
Other:	
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	<u>2,410,736</u>
Subtotal Administrative Expenses	<u>7,210,124</u>
Total Expenses	<u><u>\$ 13,538,466</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2015 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2015
Year Ended December 31, 2016

Schedule C-2

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 6,495,715</u>
Subtotal Excess Insurance	<u>6,495,715</u>
Administrative Expenses:	
Legal	17,982
Treasurer	17,500
Other:	
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	<u>2,367,788</u>
Subtotal Administrative Expenses	<u>7,029,228</u>
Total Expenses	<u><u>\$ 13,524,943</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2014 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2014
Year Ended December 31, 2016

Schedule C-3

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 6,740,966</u>
Subtotal Excess Insurance	<u>6,740,966</u>
Administrative Expenses:	
Legal	11,511
Treasurer	17,500
Other:	
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	<u>2,360,421</u>
Subtotal Administrative Expenses	<u>6,942,632</u>
Total Expenses	<u><u>\$ 13,683,598</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2013 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2013
Year Ended December 31, 2016

Schedule C-4

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 6,173,018</u>
Subtotal Excess Insurance	<u>6,173,018</u>
Administrative Expenses:	
Legal	9,520
Treasurer	22,000
Other:	
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	<u>2,119,260</u>
Subtotal Administrative Expenses	<u>6,314,015</u>
Total Expenses	<u><u>\$ 12,487,033</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2012 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2012
Year Ended December 31, 2016

Schedule C-5

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 5,188,128</u>
Subtotal Excess Insurance	<u>5,188,128</u>
Administrative Expenses:	
Legal	31,685
Treasurer	22,000
Other:	
Auditor	15,000
Administrative Consultant	1,330,431
Litigation Management	55,735
Safety Director	69,722
Underwriting Manager	462,348
Non-Contract Professional Services	88,216
Claims Administration	1,802,348
Actuary	67,000
Risk Management	<u>2,070,929</u>
Subtotal Administrative Expenses	<u>6,015,415</u>
Total Expenses	<u><u>\$ 11,203,543</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2011 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2011
Year Ended December 31, 2016

Schedule C-6

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 4,047,005</u>
Subtotal Excess Insurance	<u>4,047,005</u>
Administrative Expenses:	
Legal	24,413
Treasurer	22,000
Other:	
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	<u>1,271,932</u>
Subtotal Administrative Expenses	<u>5,019,195</u>
Total Expenses	<u><u>\$ 9,066,200</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2010 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2010
Year Ended December 31, 2016

Schedule C-7

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 3,922,628</u>
Subtotal Excess Insurance	<u>3,922,628</u>
Administrative Expenses:	
Legal	16,055
Treasurer	22,000
Other:	
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	<u>1,156,764</u>
Subtotal Administrative Expenses	<u>4,236,549</u>
Total Expenses	<u><u>\$ 8,159,177</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2009 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2009
Year Ended December 31, 2016

Schedule C-8

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 3,583,325</u>
Subtotal Excess Insurance	<u>3,583,325</u>
Administrative Expenses:	
Legal	30,368
Treasurer	22,000
Other:	
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	<u>25,160</u>
Subtotal Administrative Expenses	<u>3,410,553</u>
Total Expenses	<u><u>\$ 6,993,878</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2008 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2008
Year Ended December 31, 2016

Schedule C-9

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 3,487,961</u>
Subtotal Excess Insurance	<u>3,487,961</u>
Administrative Expenses:	
Legal	12,889
Treasurer	22,000
Other:	
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	<u>905,040</u>
Subtotal Administrative Expenses	<u>3,149,211</u>
Total Expenses	<u><u>\$ 6,637,172</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2007 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2007
Year Ended December 31, 2016

Schedule C-10

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 3,441,417</u>
Subtotal Excess Insurance	<u>3,441,417</u>
Administrative Expenses:	
Legal	16,412
Treasurer	22,667
Other:	
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	<u>60,007</u>
Subtotal Administrative Expenses	<u>3,209,879</u>
Total Expenses	<u><u>\$ 6,651,296</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2006 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2006
Year Ended December 31, 2016

Schedule C-11

Excess Insurance:	
Excess Insurance Premiums	<u>\$ 3,586,174</u>
Subtotal Excess Insurance	<u>3,586,174</u>
Administrative Expenses:	
Legal	17,360
Treasurer	13,750
Other:	
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	<u>926,750</u>
Subtotal Administrative Expenses	<u>3,072,388</u>
Total Expenses	<u><u>\$ 6,658,562</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2005 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2005
Year Ended December 31, 2016

Schedule C-12

Reinsurance:	
Excess Liability Premiums	<u>\$ 4,594,367</u>
Subtotal Reinsurance Expenses	<u>4,594,367</u>
 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	<u>613,642</u>
Subtotal Administrative Expenses	<u>2,385,474</u>
 Total Expenses	<u><u>\$ 6,979,841</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2004 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2004
Year Ended December 31, 2016

Schedule C-13

Reinsurance:	
Excess Liability Premiums	<u>\$ 3,757,561</u>
Subtotal Reinsurance Expenses	<u>3,757,561</u>
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	<u>475,532</u>
Subtotal Administrative Expenses	<u>1,778,528</u>
Total Expenses	<u><u>\$ 5,536,089</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2003 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2003
Year Ended December 31, 2016

Schedule C-14

Reinsurance:	
Excess Liability Premiums	<u>\$ 2,282,855</u>
Subtotal Reinsurance Expenses	<u>2,282,855</u>
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	<u>335,137</u>
Subtotal Administrative Expenses	<u>1,253,350</u>
Total Expenses	<u><u>\$ 3,536,205</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

2002 FUND YEAR EXPENSE ANALYSIS – REPORT YEAR 2002
Year Ended December 31, 2016

Schedule C-15

Reinsurance:	
Excess Liability Premiums	<u>\$ 1,129,093</u>
Subtotal Reinsurance Expenses	<u>1,129,093</u>
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	<u>171,958</u>
Subtotal Administrative Expenses	<u>791,916</u>
Total Expenses	<u><u>\$ 1,921,009</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

CUMULATIVE OPERATING RESULTS ANALYSIS
Year Ended December 31, 2016

Schedule D

Underwriting Income:	
Regular Contributions	\$ 261,155,557
Special Assessment	<u>4,319,975</u>
Total Underwriting Income	<u>265,475,532</u>
Expenses:	
Claims:	
Paid	97,926,870
Case Reserves	26,156,044
IBNR Reserves	<u>13,929,945</u>
Claims - Net	<u>138,012,859</u>
Excess Insurance Premiums	64,758,557
Administrative	<u>61,818,462</u>
Total Expenses	<u>126,577,018</u>
Operating	885,655
Non-Operating Income:	
Investment Income	3,234,989
Realized/Unrealized Gain	<u>915,876</u>
Total Non-Operating Income	<u>4,150,865</u>
Net Income	<u>\$ 5,036,520</u>
Cumulative Net Position - December 31, 2016	<u><u>\$ 5,036,520</u></u>

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

PROGRAM SUMMARY – FUND YEAR 2016
Year Ended December 31, 2016

Schedule E

Limits	Property	Liability	Automobile	Workers' Compensation	Employment Practices Liability
	\$ 600,000,000	\$ 15,000,000 per occurrence	\$ 15,000,000 per occurrence	Statutory	\$ 15,000,000
<u>Fund Retention</u>					
<u>Specific Aggregate:</u>					
Property	\$ 50,000	\$ 250,000*	\$ 250,000	\$ 500,000	\$ 150,000
Auto Property	\$ 100,000				
All Lines of Business					
Stop Loss Aggregate	\$ 17,250,000				
<u>Number of Participants</u>	37	37	37	37	37

* LEL portion of Liability specific aggregate is \$150,000

<u>Excess Coverage</u>	<u>Insurer</u>	<u>Retention</u>	<u>Limit</u>
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	\$10,000,000
- Auto Liability			\$10,000,000
- Public Officials Liab			\$10,000,000
- Employment Prac.			\$10,000,000
- Law Enforce. Liab.			\$10,000,000
- Employee Ben. Liab			\$10,000,000
- Workers' Comp			\$500,000
- Employers Liab			\$500,000
Equipment Breakdown	Travelers Property Casualty Co.	\$25,000	\$100,000,000
Crime & Bonds	Fidelity & Deposit Co. of Maryland	\$10,000	\$1,000,000
Excess Liability	Catlin Specialty Insurance Co.	\$10,000,000	\$5,000,000
XS Work Comp & Employers Liab	Safety National Casualty Corporation	\$1,000,000	Statutory / \$2,000,000
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

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, 2016, and the related notes to financial statements, which collectively comprise the Fund’s basic financial statements, and have issued our report thereon dated May 18, 2017. The opinion on the Fund’s financial statements was qualified as permitted by the Departments of Community Affairs and Banking and Insurance, State of New Jersey, 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 misstatements, 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.

Mercadieu, P.C.
Certified Public Accountants

May 18, 2017

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

SCHEDULE OF CURRENT YEAR FINDINGS AND RECOMMENDATIONS
Year Ended December 31, 2016

None Reported.

GARDEN STATE MUNICIPAL JOINT INSURANCE FUND

SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS
Year Ended December 31, 2016

None Reported.