# TOWNSHIP OF MAPLE SHADE COUNTY OF BURLINGTON REPORT OF AUDIT FOR THE YEAR ENDED DECEMBER 31, 2017



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# TOWNSHIP OF MAPLE SHADE PART 1 REPORT OF AUDIT OF FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2017



#### INDEPENDENT AUDITOR'S REPORT

The Honorable Mayor and Members of the Township Council Township of Maple Shade Maple Shade, New Jersey 08052

#### **Report on the Financial Statements**

We have audited the accompanying statements of assets, liabilities, reserves and fund balance - regulatory basis of the various funds of the Township of Maple Shade, in the County of Burlington, State of New Jersey, as of December 31, 2017 and 2016, and the related statements of operations and changes in fund balance - regulatory basis for the years then ended, and the related statement of revenues - regulatory basis, statement of expenditures - regulatory basis, and statement of general fixed asset group of accounts - regulatory basis for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the Township'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 the financial reporting provisions of the Division of Local Government Services, Department of Community Affairs, State of New Jersey; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### **Auditor's Responsibility**

Our responsibility is to express opinions on these financial statements based on our 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 in compliance with audit requirements as prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey. 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 auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Township'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 Township's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

#### Basis for Adverse Opinion on Accounting Principles Generally Accepted in the United States of America

As described in note 1 to the financial statements, the financial statements are prepared by the Township on the basis of the financial reporting provisions of the Division of Local Government Services, Department of Community Affairs, State of New Jersey, which is a basis of accounting other than accounting principles generally accepted in the United States of America, to meet the requirements of the State of New Jersey.

The effects on the financial statements of the variances between the regulatory basis of accounting described in note 1 and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumed to be material.

#### Adverse Opinion on Accounting Principles Generally Accepted in the United States of America

In our opinion, because of the significance of the matter discussed in the "Basis for Adverse Opinion on Accounting Principles Generally Accepted in the United States of America" paragraph, the financial statements referred to above do not present fairly, in accordance with accounting principles generally accepted in the United States of America, the financial position of the Township of Maple Shade, in the County of Burlington, State of New Jersey, as of December 31, 2017 and 2016, or the results of its operations and changes in fund balance for the years then ended.

#### **Opinion on Regulatory Basis of Accounting**

In our opinion, the financial statements referred to previously present fairly, in all material respects, the assets, liabilities, reserves and fund balance - regulatory basis of the various funds of the Township of Maple Shade, in the County of Burlington, State of New Jersey, as of December 31, 2017 and 2016, and the results of its operations and changes in fund balance - regulatory basis of such funds for the years then ended, and the revenues - regulatory basis and expenditures - regulatory basis of the various funds, and general fixed asset group of accounts - regulatory basis, for the year ended December 31, 2017, in conformity with accounting principles and practices prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, as described in note 1.

#### **Other Matters**

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Township's basic financial statements. The supplemental statements and schedules presented for the various funds, as listed in the table of contents, are presented for purposes of additional analysis as required by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, and are not a required part of the basic financial statements. The accompanying schedule of expenditures of federal awards is presented for the purpose of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) and is also not a required part of the basic financial statements.

The supplemental statements and schedules presented for the various funds and the schedule of expenditures of federal awards is the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplemental statements and schedule described in the previous paragraph are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 20, 2018 on our consideration of the Township of Maple Shade, in the County of Burlington, State of New Jersey, internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Township of Maple Shade's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Township of Maple Shade's internal control over financial reporting and compliance.

Respectfully submitted,

Bowman "Company LLA

BOWMAN & COMPANY LLP Certified Public Accountants & Consultants

Lowelle

Todd R. Saler

Certified Public Accountant Registered Municipal Accountant

Voorhees, New Jersey June 20, 2018



# 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

#### INDEPENDENT AUDITOR'S REPORT

The Honorable Mayor and Members of the Township Council Township of Maple Shade Maple Shade, New Jersey 08052

We have audited, in accordance with the 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 Division of Local Government Services, Department of Community Affairs, State of New Jersey, the financial statements prepared on a regulatory basis of accounting prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, of the Township of Maple Shade, in the County of Burlington, State of New Jersey, as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements, and have issued our report thereon dated June 20 2018. That report indicated that the Township of Maple Shade's financial statements were not prepared in accordance with accounting principles generally accepted in the United States of America, but were prepared on a regulatory basis of accounting prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey.

#### **Internal Control over Financial Reporting**

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

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Township of Maple Shade's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*, and audit requirements as prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey.

#### **Purpose of this Report**

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

Respectfully submitted,

Bowman : Company LLA

BOWMAN & COMPANY LLP Certified Public Accountants & Consultants

Lowelle.

Todd R. Saler

Certified Public Accountant
Registered Municipal Accountant

Voorhees, New Jersey June 20, 2018

#### **TOWNSHIP OF MAPLE SHADE**

# CURRENT FUND

Statements of Assets, Liabilities, Reserves and Fund Balance -- Regulatory Basis
As of December 31, 2017 and 2016

	<u>Ref.</u>	<u>2017</u>	<u>2016</u>
<u>ASSETS</u>			
Regular Fund: Cash Change Funds	SA-1 SA-3	\$ 10,359,019.48 450.00	\$ 8,348,992.51 450.00
Receivables and Other Assets with		10,359,469.48	8,349,442.51
Full Reserves: Delinquent Property Taxes Receivable Tax Title Liens Receivable Property Acquired for TaxesAssessed Valuation Other Accounts Receivable	SA-5 SA-6 SA-7	648,897.36 150,336.68 36,649.50 1,269.09	655,020.60 144,782.48 36,649.50 18,861.91
Revenue Accounts Receivable Due from Dog License Fund Due from Trust Other Funds Due from Water/Sewer Utility Operating Fund	SA-8 SB-5 SB-3 SD-16	166,166.56 14,729.46 259.46 18,526.27	168,622.53 19,483.31 41,499.76
		1,036,834.38	1,084,920.09
Deferred Charges: Special Emergency Authorizations	SA-20	94,000.00 94,000.00	188,000.00 188,000.00
		11,490,303.86	9,622,362.60
Federal and State Grant Fund: Cash Federal and State Grants Receivable	SA-1 SA-21	167,913.37 253,349.31	77,383.60 396,339.51
		421,262.68	473,723.11
		\$11,911,566.54	\$10,096,085.71

#### **TOWNSHIP OF MAPLE SHADE**

#### **CURRENT FUND**

Statements of Assets, Liabilities, Reserves and Fund Balance -- Regulatory Basis
As of December 31, 2017 and 2016

Regular Fund:   Liabilities:   A-3; SA-9   \$1,892,888.01   \$1,572,102,98   Reserve for Encumbrances   A-3; SA-9   194,361.37   57,506.70   To State of New Jersey-Veterans and Senior   Citizens Deductions   SA-10   42,618.60   40,996.33   Prepaid Taxes   SA-11   755,785.71   338,002.59   Tax Overpayments   SA-12   13,977.41   56,490.85   Tax Overpayments   SA-12   13,977.41   56,490.85   Tax Overpayments   SA-13   50,938.25   16,723.87   Accounts Payable   SA-14   7,200.00   79,483.05   Clocal District School Tax Payable   SA-16   13,131.50   13,132.50   Clocal District School Tax Payable   SA-16   13,131.50   13,132.50   Reserve for Tax Appeals   SA-17   203,248.42   203,748.42   Special Emergency Note Payable   SA-19   94,000.00   188,000.00   Due to State of New Jersey:   DCA Training Fees   SA-18   650.00   2,550.00   Due to General Capital Fund   SC-5   18.89   404,399.52   Prepaid Revenue - Shared Services Agreement   SA-1   4,288.00   2,550.00   Due to General Capital Fund   SC-5   18.89   404,399.52   Prepaid Revenue - Shared Services Agreement   SA-1   4,288.00   2,550.00   Due to General Capital Fund   SC-5   18.89   404,399.52   Prepaid Revenue - Shared Services Agreement   SA-1   4,288.00   3,141,719.33   Reserve for Revaluation   166,177.95   166,177.95   Reserve for Expense of Participation   166,177.95   166,177.95   Reserve for Expense of Participation   17,009,372.80   5,395,723.18   11,490,303.86   9,622,362.60   Federal and State Grant Fund:   Reserve for Federal and State Grants:   Unappropriated   SA-22   19,133.68   3,489.38   Appropriated   SA-23   324,562.79   469,733.73   Contracts Payable   SA-23   324,562.79   469,733.73   17,006.21   18,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   10,000.00   1		<u>Ref.</u>	<u>2017</u>	<u>2016</u>
Liabilities:         A-3; SA-9         \$ 1,892,888.01         \$ 1,572,102.98           Reserve for Encumbrances         A-3; SA-9         194,361.37         57,506.70           Due to State of New JerseyVeterans and Senior         SA-10         42,618.60         40,996.33           Prepaid Taxes         SA-11         755,785.71         338,002.59           Tax Overpayments         SA-12         13,977.41         56,490.85           Due County For Added and Omitted Taxes         SA-13         50,938.25         16,723.87           Accounts Payable         SA-14         7,200.00         79,483.05           Local District School Tax Payable         SA-16         13,131.50         13,132.50           Reserve for Tax Appeals         SA-17         203,248.42         2203,748.42           Special Emergency Note Payable         SA-19         94,000.00         188,000.00           Due to State of New Jersey:         Death of New Jersey:         Death of New Jersey:         Death of New Jersey:         203,248.42         203,748.42           Special Emergency Note Payable         SA-19         94,000.00         188,000.00         2,550.00           Due to State of New Jersey:         SA-18         650.00         2,550.00           Due to General Capital Fund         SC-5 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Appropriation Reserves         A-3; SA-9         \$ 1,892,888.01         \$ 1,572,102.98           Reserve for Encumbrances         A-3; SA-9         \$ 194,361.37         \$ 57,506.70           Due to State of New JerseyVeterans and Senior         Citizens Deductions         SA-10         42,618.60         40,996.33           Prepaid Taxes         SA-11         755,785.71         338,002.59           Tax Overpayments         SA-12         13,977.41         56,490.85           Due County For Added and Omitted Taxes         SA-13         50,938.25         16,723.87           Accounts Payable         SA-14         7,200.00         79,483.05           Local District School Tax Payable         SA-16         13,131.50         13,132.50           Reserve for Tax Appeals         SA-17         203,248.42         203,748.42           Special Emergency Note Payable         SA-19         94,000.00         188,000.00           Due to State of New Jersey:         DCA Training Fees         SA-4         4,438.00         2,030.00           Marriage Licenses and Burial Permit Fees         SA-18         650.00         2,550.00           Due to General Capital Fund         SC-5         18.89         404,399.52           Prepaid Revenue - Shared Services Agreement         SA-1         4,280.00	<u> </u>			
Reserve for Encumbrances				
Due to State of New JerseyVeterans and Senior Citizens Deductions   SA-10	• • •			. , ,
Prepaid Taxes				
Tax Overpayments         SA-12         13,977.41         56,490.85           Due County For Added and Omitted Taxes         SA-13         50,938.25         16,723.87           Accounts Payable         SA-14         7,200.00         79,483.05           Local District School Tax Payable         SA-16         13,131.50         13,132.50           Reserve for Tax Appeals         SA-17         203,248.42         203,748.42           Special Emergency Note Payable         SA-19         94,000.00         188,000.00           Due to State of New Jersey:         DCA Training Fees         SA-4         4,438.00         2,030.00           Marriage Licenses and Burial Permit Fees         SA-18         650.00         2,550.00           Due to General Capital Fund         SC-5         18.89         404,399.52           Prepaid Revenue - Shared Services Agreement         SA-1         4,288.00         2,550.00           Reserve for Expense of Participation         166,177.95         166,177.95         166,177.95           Reserve for Expense of Participation         3,444,096.68         3,141,719.33           In Free County Library with State Aid         374.57         374.57           Reserve for Receivables and Other Assets         A         1,036,834.38         1,084,920.09 <td< td=""><td></td><td></td><td>•</td><td></td></td<>			•	
Due County For Added and Omitted Taxes	·			
Accounts Payable	• •			
Local District School Tax Payable			•	
Reserve for Tax Appeals				
Special Emergency Note Payable   SA-19   94,000.00   188,000.00				
Due to State of New Jersey:         SA-4         4,438.00         2,030.00           DCA Training Fees         SA-18         650.00         2,550.00           Marriage Licenses and Burial Permit Fees         SA-18         650.00         2,550.00           Due to General Capital Fund         SC-5         18.89         404,399.52           Prepaid Revenue - Shared Services Agreement         SA-1         4,288.00           Reserve for Revaluation         166,177.95         166,177.95           Reserve for Expense of Participation         374.57         374.57           In Free County Library with State Aid         3,444,096.68         3,141,719.33           Reserve for Receivables and Other Assets         A         1,036,834.38         1,084,920.09           Fund Balance         A-1         7,009,372.80         5,395,723.18           Federal and State Grant Fund:         31,449,030.36         9,622,362.60           Federal and State Grant Fund:         34,22         19,133.68         3,489.38           Appropriated         SA-23         324,562.79         469,733.73           Contracts Payable         SA-23         77,066.21         500.00           Reserve for Encumbrances         500.00         500.00	• • • • • • • • • • • • • • • • • • • •			
DCA Training Fees         SA-4         4,438.00         2,030.00           Marriage Licenses and Burial Permit Fees         SA-18         650.00         2,550.00           Due to General Capital Fund         SC-5         18.89         404,399.52           Prepaid Revenue - Shared Services Agreement         SA-1         4,288.00         166,177.95           Reserve for Revaluation         166,177.95         166,177.95         166,177.95           Reserve for Expense of Participation         374.57         374.57         374.57           In Free County Library with State Aid         3,444,096.68         3,141,719.33           Reserve for Receivables and Other Assets         A         1,036,834.38         1,084,920.09           Fund Balance         A-1         7,009,372.80         5,395,723.18           Federal and State Grant Fund:         Reserve for Federal and State Grants:         11,490,303.86         9,622,362.60           Federal and State Grant Fund:         SA-22         19,133.68         3,489.38           Appropriated         SA-23         324,562.79         469,733.73           Contracts Payable         SA-23         77,066.21         500.00           Reserve for Encumbrances         500.00         500.00		SA-19	94,000.00	188,000.00
Marriage Licenses and Burial Permit Fees         SA-18         650.00         2,550.00           Due to General Capital Fund         SC-5         18.89         404,399.52           Prepaid Revenue - Shared Services Agreement         SA-1         4,288.00         166,177.95           Reserve for Revaluation         166,177.95         166,177.95         166,177.95           Reserve for Expense of Participation         374.57         374.57         374.57           In Free County Library with State Aid         3,444,096.68         3,141,719.33           Reserve for Receivables and Other Assets         A         1,036,834.38         1,084,920.09           Fund Balance         A-1         7,009,372.80         5,395,723.18           Federal and State Grant Fund:         Reserve for Federal and State Grants:         11,490,303.86         9,622,362.60           Federal and State Grant Fund:         Reserve for Federal and State Grants:         3,489.38         3,489.38           Unappropriated         SA-23         324,562.79         469,733.73           Contracts Payable         SA-23         77,066.21         500.00           Reserve for Encumbrances         500.00         500.00		0.4.4	4 400 00	0.000.00
Due to General Capital Fund         SC-5         18.89         404,399.52           Prepaid Revenue - Shared Services Agreement Reserve for Revaluation         SA-1         4,288.00         166,177.95           Reserve for Revaluation In Free County Library with State Aid         374.57         374.57         374.57           Reserve for Receivables and Other Assets Fund Balance         A         1,036,834.38         1,084,920.09           Fund Balance         A-1         7,009,372.80         5,395,723.18           Federal and State Grant Fund:         Reserve for Federal and State Grants:         Unappropriated         SA-22         19,133.68         3,489.38           Appropriated         SA-23         324,562.79         469,733.73           Contracts Payable         SA-23         77,066.21         500.00           Reserve for Encumbrances         500.00         500.00	<del>_</del>			
Prepaid Revenue - Shared Services Agreement Reserve for Revaluation Reserve for Revaluation In Free County Library with State Aid         SA-1 166,177.95 1	<b>G</b>			
Reserve for Revaluation       166,177.95       166,177.95         Reserve for Expense of Participation       374.57       374.57         In Free County Library with State Aid       3,444,096.68       3,141,719.33         Reserve for Receivables and Other Assets       A       1,036,834.38       1,084,920.09         Fund Balance       A-1       7,009,372.80       5,395,723.18         Federal and State Grant Fund:       11,490,303.86       9,622,362.60         Federal and State Grant Fund:       SA-22       19,133.68       3,489.38         Appropriated       SA-23       324,562.79       469,733.73         Contracts Payable       SA-23       77,066.21       77,066.21         Reserve for Encumbrances       500.00       500.00				404,399.52
Reserve for Expense of Participation In Free County Library with State Aid         374.57         374.57           3,444,096.68         3,141,719.33           Reserve for Receivables and Other Assets Fund Balance         A         1,036,834.38         1,084,920.09           Fund Balance         A-1         7,009,372.80         5,395,723.18           Federal and State Grant Fund: Reserve for Federal and State Grants: Unappropriated Appropriated         SA-22         19,133.68         3,489.38           Appropriated Appropriated         SA-23         324,562.79         469,733.73           Contracts Payable Reserve for Encumbrances         SA-23         77,066.21           Reserve for Encumbrances         500.00         500.00		SA-1	•	100 177 05
Reserve for Receivables and Other Assets   A   1,036,834.38   1,084,920.09   Fund Balance   A-1   7,009,372.80   5,395,723.18			166,177.95	166,177.95
Reserve for Receivables and Other Assets   A   1,036,834.38   1,084,920.09	·		274.57	274.57
Reserve for Receivables and Other Assets       A       1,036,834.38       1,084,920.09         Fund Balance       A-1       7,009,372.80       5,395,723.18         11,490,303.86       9,622,362.60         Federal and State Grant Fund:         Reserve for Federal and State Grants:         Unappropriated       SA-22       19,133.68       3,489.38         Appropriated       SA-23       324,562.79       469,733.73         Contracts Payable       SA-23       77,066.21       500.00       500.00         Reserve for Encumbrances       421,262.68       473,723.11	in Free County Library with State Aid		3/4.5/	3/4.5/
Fund Balance A-1 7,009,372.80 5,395,723.18    11,490,303.86 9,622,362.60			3,444,096.68	3,141,719.33
Federal and State Grant Fund: Reserve for Federal and State Grants: Unappropriated Appropriated Appropriated SA-22 SA-23 Appropriated SA-23 Contracts Payable Reserve for Encumbrances SA-23 A-23 SA-23 A-23 A-23 A-23 A-23 A-23 A-23 A-23	Reserve for Receivables and Other Assets	Α	1,036,834.38	1,084,920.09
Federal and State Grant Fund:         Reserve for Federal and State Grants:         Unappropriated       SA-22       19,133.68       3,489.38         Appropriated       SA-23       324,562.79       469,733.73         Contracts Payable       SA-23       77,066.21       500.00       500.00         Reserve for Encumbrances       421,262.68       473,723.11	Fund Balance	A-1	7,009,372.80	5,395,723.18
Reserve for Federal and State Grants:         Unappropriated       SA-22       19,133.68       3,489.38         Appropriated       SA-23       324,562.79       469,733.73         Contracts Payable       SA-23       77,066.21       500.00       500.00         Reserve for Encumbrances       421,262.68       473,723.11			11,490,303.86	9,622,362.60
Unappropriated         SA-22         19,133.68         3,489.38           Appropriated         SA-23         324,562.79         469,733.73           Contracts Payable         SA-23         77,066.21         500.00         500.00           Reserve for Encumbrances         421,262.68         473,723.11	Federal and State Grant Fund:			
Appropriated       SA-23       324,562.79       469,733.73         Contracts Payable       SA-23       77,066.21         Reserve for Encumbrances       500.00       500.00         421,262.68       473,723.11	Reserve for Federal and State Grants:			
Contracts Payable         SA-23         77,066.21           Reserve for Encumbrances         500.00         500.00           421,262.68         473,723.11	Unappropriated	SA-22	19,133.68	3,489.38
Reserve for Encumbrances         500.00         500.00           421,262.68         473,723.11	Appropriated	SA-23	324,562.79	469,733.73
421,262.68 473,723.11	Contracts Payable	SA-23	77,066.21	
	Reserve for Encumbrances		500.00	500.00
\$ 11 911 566 54      \$ 10 096 085 71			421,262.68	473,723.11
ψ 11,001,000,000.71			\$ 11,911,566.54	\$10,096,085.71

# **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

Statements of Operations and Changes in Fund Balance -- Regulatory Basis For the Years Ended December 31, 2017 and 2016

	<u>2017</u>	<u>2016</u>
Revenue and Other		
Income Realized		
Fund Balance Utilized	\$ 2,194,800.00	\$ 1,500,000.00
Miscellaneous Revenue Anticipated	3,005,719.51	3,468,354.53
Receipts from Delinquent Taxes	650,834.19	541,179.21
Receipts from Current Taxes	42,878,030.78	41,999,809.32
Non-Budget Revenues	1,127,294.30	808,302.95
Other Credits to Income:	, ,	,
Unexpended Balance of Appropriation Reserves	1,229,323.18	1,122,922.19
Cancellation of:		
Accounts Payable	51,200.89	
Federal and State Grants Appropriated	1,792.79	
Reserves Liquidated:		
Due Dog License Fund	4,753.85	
Due Trust Other Fund	41,240.30	64,067.21
Due Water/Sewer Operating Fund		1,151,335.28
Other Accounts Receivable	17,592.80	22,461.13
T	54 000 500 50	50 070 404 00
Total Income	51,202,582.59	50,678,431.82
Expenditures		
Dudget and Engage of Appropriations		
Budget and Emergency Appropriations:		
Operations Within "CAPS":	5 940 012 00	E 607 210 02
Salaries and Wages	5,849,913.00 5,107,489.00	5,627,318.02 4,894,304.12
Other Expenses Deferred Charges and Statutory	5,107,469.00	4,094,304.12
Expenditures Within "CAPS"	1,294,618.85	1,457,808.88
OperationsExcluded from "CAPS":	1,294,010.03	1,437,000.00
Salaries and Wages	126,000.00	131,000.00
Other Expenses	196,333.20	164,431.51
Capital ImprovementsExcluded from "CAPS"	280,000.00	60,043.00
Municipal Debt ServiceExcluded from "CAPS"	2,799,523.95	2,805,100.19
Deferred Charges MunicipalExcluded from "CAPS"	94,000.00	94,000.00
County Taxes	5,299,362.18	5,683,975.31
County Share of Added and Omitted Taxes	50,938.25	16,723.87
Local District School Tax	26,273,306.00	25,491,395.00
Veterans and Senior Citizens Deductions Disallowed	20,210,000.00	20,401,000.00
By Tax Collector (Net)Prior Year Taxes	4,122.27	5,169.08
2) . 3.	.,	3,100.00

#### **TOWNSHIP OF MAPLE SHADE**

#### **CURRENT FUND**

Statements of Operations and Changes in Fund Balance -- Regulatory Basis For the Years Ended December 31, 2017 and 2016

Expenditures (Cont'd)	<u>2017</u>	<u>2016</u>
Refund of Prior Year Revenue: Disbursed Reserves Created: Due Animal Control Fund Due Water/Sewer Utility Operating Fund	\$ 18,526.27	\$ 267,302.43 9.81
Total Expenditures	47,394,132.97	46,698,581.22
Statutory Excess to Fund Balance	3,808,449.62	3,979,850.60
Fund Balance		
Balance Jan. 1	5,395,723.18	2,915,872.58
Decreased by:	9,204,172.80	6,895,723.18
Utilized as Revenue	2,194,800.00	1,500,000.00
Balance Dec. 31	\$ 7,009,372.80	\$ 5,395,723.18

#### TOWNSHIP OF MAPLE SHADE

#### CURRENT FUND

	<u>Budget</u>	Special <u>N.J.S.40A:4-87</u>	Realized	Excess or (Deficit)
Fund Balance Anticipated	\$ 2,194,800.00	-	\$ 2,194,800.00	-
Miscellaneous Revenues:				
Licenses:				
Alcoholic Beverages	45,000.00		46,014.00	\$ 1,014.00
Other	5,000.00		6,695.00	1,695.00
Fees and Permits	175,000.00		187,397.17	12,397.17
Fines and Costs:	,		,	,
Municipal Court	160,000.00		192,518.83	32,518.83
Interest and Costs on Taxes	130,000.00		130,057.27	57.27
Interest on Investments and Deposits	10,000.00		12,805.15	2,805.15
Hotel Occupancy Fees	75,000.00		77,747.34	2,747.34
Local Fire Safety Fees	20,000.00		26,449.00	6,449.00
Consolidated Municipal Property Tax Relief Aid	80,135.00		80,135.00	,
Energy Receipts Tax	1,629,517.00		1,629,517.00	
Uniform Construction Code Fees	200,000.00		245,956.00	45.956.00
Special Items of General Revenue Anticipated with Prior Written	,		-,	-,
Consent of Director of Local Government Services:				
Shared Service Agreements Off-Set with Appropriations:				
Township of EastamptonTax Assessor	44.000.00		22.955.49	(21,044.51)
Township of Maple Shade School DistrictPolice	86.000.00		86.000.00	(= :, = : )
Public and Private Revenues Off-Set with Appropriations:	,		,	
Municipal Drug Alliance Program	16,089.00		16,089.00	
Recycling Tonnage Grant	36,080.87		36,080.87	
Bulletproof Vest Program	00,000.01	\$ 3,044.00	3,044.00	
Clean Communities Program		38,775.73	38,775.73	
NJ Transportation Trust Fund Highway Safety Program	49,421.62	00,	49,421.62	
Justice Assistance Grant (JAG)	10,121.02	18,500.00	18,500.00	
Alcohol Education Grant	423.02	10,000.00	423.02	
Body Armor Grant	3,066.36	2.910.35	5,976.71	
Other Special Items:	0,000.00	2,010.00	0,010.11	
Uniform Fire Safety Act Fees	33,000.00		35,426.31	2.426.31
Reserve for Payment of Bonds	13,500.00		13,500.00	2,720.01
General Capital Surplus	44,235.00		44,235.00	
General Capital Culpius	44,200.00	·	44,233.00	
Total Miscellaneous Revenues	2,855,467.87	63,230.08	3,005,719.51	87,021.56
Receipts from Delinquent Taxes	550,000.00		650,834.19	100,834.19
Amount to be Raised by Taxes for Support of Municipal Budget:				
Local Tax for Municipal Purposes Including Reserve for Uncollected Taxes	11,281,488.13		12,124,689.38	843,201.25
Budget Totals	16,881,756.00	63,230.08	17,976,043.08	1,031,057.00
Non-Budget Revenue			1,127,294.30	1,127,294.30
	\$ 16,881,756.00	\$ 63,230.08	\$ 19,103,337.38	\$ 2,158,351.30

#### **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

Analysis of Realized Revenues		
Allocation of Current Tax Collections:		
Revenue from Collections	\$ 4	12,878,030.78
Allocated to:		
School and County Taxes	3	31,928,341.43
Balance for Support of Municipal Budget Appropriations	1	10,949,689.35
Add: Appropriation "Reserve for Uncollected Taxes"		1,175,000.03
Amount for Support of Municipal Budget Appropriations	\$ 1	12,124,689.38
Receipts from Delinquent Taxes:		
Delinquent Tax Collections	\$	650,834.19
LicensesOther:		
Clerk	\$	6,695.00
Fees and PermitsOther:		
Clerk:		
Certified Copies	\$	220.00
Miscellaneous		1,625.00
NSF Fees		40.00
Registrar of Vital Statistics		6,312.00
Community Development:		
Street Openings		7,700.00
Zoning		1,485.00
Planning/Zoning		5,797.00
Business Licenses		6,590.00
Treasurer:		
Property Lists		280.00
Cable TV Franchise		154,131.17
Gun Permits		857.00
Police - Solicitor		425.00
Accident Reports		55.00
Alarm Systems		1,880.00
	\$	187,397.17

# **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

Statement of Revenues -- Regulatory Basis For the Year Ended December 31, 2017

Analysis of Realized Revenues (Cont'd)			
Local Fire Safety Fees:			
Smoke Detector Fees Non-Life Hazard Fees		\$	10,065.00 16,384.00
		\$	26,449.00
Miscellaneous Revenue Not Anticipated:			
Treasurer:			
Tower Lease	\$ 66,989.21		
Administrative Fees:			
Senior Citizens and Veterans Deductions	3,215.00		
DMV Inspection Fees	2,225.00		
Sale of Assets	84,640.31		
New Jersey SREC's	41,286.00		
Refund of Prior Year Expenditures	38,965.19		
Insurance Refunds	18,943.00		
Election Polling Sites	760.00		
JIF Safety Award	2,500.00		
Various Refunds	1,096.52		
FEMA	1,386.72		
Insurance Dividends	402,361.58		
Miscellaenous	 1,766.23		
		\$	666,134.76
		•	,
Due from Trust Other Funds:			
Refund of Prior Year Expenditures			
Administrative Fees:			
MACCS	7,228.90		
Police Outside Services	46,675.64		
			53,904.54
Oalla star.			
Collector:	400 000 00		
Payment in Lieu of Taxes	406,856.60		
Maintenance Liens	358.40		
Duplicate Tax Bills	 40.00		
			407,255.00
		Ф	4 407 004 00
		\$	1,127,294.30

#### **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

	 Approp	oriations	;	 Expended					Unexpended
		В	udget After	Paid or					Balance
	<u>Budget</u>	<u>N</u>	<u>lodification</u>	<u>Charged</u>	<u>E</u>	ncumbered		Reserved	Canceled
OPERATIONSWITHIN "CAPS"									
GENERAL GOVERNMENT FUNCTIONS									
Township Council									
Salaries and Wages	\$ 36,040.00	\$	36,040.00	\$ 34,230.75			\$	1,809.25	
Township Manager									
Salaries and Wages	153,100.00		153,100.00	131,727.44				21,372.56	
Other Expenses	26,400.00		26,400.00	9,939.52	\$	368.48		16,092.00	
Township Clerk									
Salaries and Wages	87,130.00		87,130.00	83,975.68				3,154.32	
Other Expenses	45,580.00		45,580.00	27,565.26		539.03		17,475.71	
Financial Administration									
Salaries and Wages	129,134.00		129,134.00	117,261.35				11,872.65	
Other Expenses	54,700.00		54,700.00	45,929.40		684.22		8,086.38	
Annual Audit Contractual	35,000.00		35,000.00	35,000.00					
Computer Maintenance	10,000.00		10,000.00	5,767.50				4,232.50	
Tax Collector									
Salaries and Wages	114,225.00		114,225.00	110,652.41				3,572.59	
Other Expenses	15,300.00		15,300.00	11,231.92		979.08		3,089.00	
Tax Assessor									
Salaries and Wages	71,101.00		71,101.00	71,068.21				32.79	
Other Expenses	9,650.00		9,650.00	8,792.43				857.57	
Office of Attorney									
Contractual Services	250,000.00		229,000.00	71,971.46				157,028.54	
Township Engineer									
Contractual Services	75,000.00		75,000.00	32,053.65		1,978.75		40,967.60	
Community Development									
Salaries and Wages	82,620.00		82,620.00	82,619.17				0.83	
Other Expenses	22,050.00		22,050.00	7,509.28		3,501.00		11,039.72	

#### **TOWNSHIP OF MAPLE SHADE**

# CURRENT FUND

	 Approp	priations		Expended					Unexpende
		В	udget After	Paid or					Balance
	<u>Budget</u>	<u>N</u>	lodification	<u>Charged</u>	<u>E</u> 1	ncumbered		Reserved	Canceled
OPERATIONSWITHIN "CAPS" (CONT'D)									
LAND USE ADMINISTRATION									
Municipal Land Use Law (N.J.S.40:55D-1)									
Planning Board									
Contractual Services	\$ 10,800.00	\$	10,800.00	\$ 9,258.01	\$	526.40	\$	1,015.59	
Other Expenses	15,150.00		15,150.00	168.43				14,981.57	
Zoning Board									
Contractual Services	9,500.00		9,500.00	670.00		526.40		8,303.60	
INSURANCE									
Unemployment Compensation	15,000.00		15,000.00	15,000.00					
General Liability	324,150.00		324,150.00	313,976.71				10,173.29	
Workers Compensation	5,000.00		5,000.00	2,489.17				2,510.83	
Employee Group Insurance	837,500.00		837,500.00	605,367.26		422.32		231,710.42	
Health Benefit Waiver	80,000.00		80,000.00	67,122.32				12,877.68	
PUBLIC SAFETY FUNCTIONS									
Police									
Salaries and Wages	4,053,800.00		4,053,800.00	3,602,212.05				451,587.95	
Other Expenses	372,259.00		372,259.00	183,389.86		22,015.46		166,853.68	
Office of Emergency Management									
Other Expenses	2,000.00		2,000.00					2,000.00	
First Aid Organization									
Contribution	35,000.00		35,000.00	35,000.00					
Other Expenses	36,000.00		36,000.00	27,972.05		92.16		7,935.79	
Fire									
Other Expenses	122,000.00		122,000.00	111,210.56		9,768.38		1,021.06	
Uniform Fire Safety Act									
Salaries and Wages	41,600.00		41,600.00	41,226.22				373.78	
Other Expenses	9,800.00		9,800.00	9,501.98				298.02	
Municipal Prosecutor									
Contractual Services	18,000.00		18,000.00	14,666.63				3,333.37	
									(Conti

#### **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

	Approp	oriation	ns	Expended					Unexpended
			Budget After	Paid or					Balance
	Budget		Modification	Charged	<u>E</u>	ncumbered		Reserved	Canceled
OPERATIONSWITHIN "CAPS" (CONT'D)									
PUBLIC WORKS FUNCTIONS									
Streets									
Salaries and Wages	\$ 732,400.00	\$	732,400.00	\$ 660,195.58			\$	72,204.42	
Other Expenses	195,200.00		195,200.00	107,985.77	\$	7,571.92		79,642.31	
Maintenance of Trees	25,000.00		25,000.00	1,700.00		15,000.00		8,300.00	
Sanitation									
Contractual	300,000.00		300,000.00	280,764.02				19,235.98	
Public Property									
Salaries and Wages	14,790.00		14,790.00	14,309.68				480.32	
Other Expenses	265,500.00		265,500.00	153,051.53		87,504.28		24,944.19	
Vehicle Maintenance	124,000.00		124,000.00	52,398.63		23,280.27		48,321.10	
PARKS AND RECREATION FUNCTIONS									
Recreation									
Salaries and Wages	26,100.00		26,100.00	26,036.08				63.92	
Other Expenses	72,600.00		72,600.00	53,350.46		9,605.38		9,644.16	
OTHER COMMON OPERATING FUNCTIONS									
Accumulated Leave Compensation	25,000.00		25,000.00	25,000.00					
UTILITY EXPENSES AND BULK PURCHASES									
Electricity	180,000.00		157,000.00	121,545.47		186.16		35,268.37	
Street Lighting	170,000.00		170,000.00	124,566.84				45,433.16	
Telephone	100,000.00		121,000.00	96,165.06		9,184.78		15,650.16	
Gas	30,000.00		30,000.00	12,720.81				17,279.19	
Gasoline	130,000.00		130,000.00	70,808.95				59,191.05	
LANDFILL/SOLID WASTE DISPOSAL COSTS									
Landfill/Solid Waste Disposal Cost	1,050,000.00		1,073,000.00	974,844.19				98,155.81	

#### **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

	 Approp	riations	S		ı	Expended		Unexpended
		Е	Budget After	Paid or				Balance
	<u>Budget</u>	<u>N</u>	<u>Modification</u>	<u>Charged</u>	<u>E</u> 1	ncumbered	Reserved	Canceled
OPERATIONSWITHIN "CAPS" (CONT'D)								
MUNICIPAL COURT FUNCTIONS								
Municipal Court								
Salaries and Wages	\$ 154,223.00	\$	154,223.00	\$ 120,626.45			\$ 33,596.55	
Other Expenses	17,800.00		17,800.00	8,675.25	\$	536.90	8,587.85	
Public Defender								
Other Expenses	2,000.00		2,000.00	2,000.00				
UNIFORM CONSTRUCTION CODE								
Appropriations Offset by Dedicated Revenues								
(N.J.A.C. 5:23-4.17)								
Construction Official								
Salaries and Wages	128,650.00		128,650.00	116,831.48			11,818.52	
Other Expenses	 9,550.00		9,550.00	 3,024.87		90.00	 6,435.13	
Total OperationsWithin "CAPS"	 10,957,402.00		10,957,402.00	8,953,127.80		194,361.37	 1,809,912.83	
		-						
Detail:								
Salaries and Wages	5,849,913.00		5,849,913.00	5,237,972.55			611,940.45	
Other Expenses	 5,107,489.00		5,107,489.00	 3,715,155.25		194,361.37	 1,197,972.38	

#### **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

	Appro	priations		Expended		Unexpended
		Budget After	Paid or	•		Balance
	<u>Budget</u>	<u>Modification</u>	<u>Charged</u>	Encumbered	Reserved	Canceled
DEFERRED CHARGES AND STATUTORY EXPENDITURES						
MUNICIPAL WITHIN "CAPS"						
Deferred Charges:						
Deficit - Dog License Fund	\$ 7,753.85	\$ 7,753.85	\$ 7,753.85			
Statutory Expenditures:						
Contribution to:						
Social Security System (O.A.S.I.)	250,000.00	250,000.00	192,407.23		\$ 57,592.77	
Public Employees' Retirement System	241,598.00	241,598.00	241,598.00			
Defined Contribution Retirement Program	5,000.00	5,000.00	4,992.73		7.27	
Police and Firemen's Retirement System of New Jersey	790,267.00	790,267.00	790,267.00			
Total Deferred Charges and Statutory Expenditures						
MunicipalWithin "CAPS"	1,294,618.85	1,294,618.85	1,237,018.81	· <u>-</u>	57,600.04	
Total General Appropriations for Municipal Purposes						
Within "CAPS"	12,252,020.85	12,252,020.85	10,190,146.61	\$ 194,361.37	1,867,512.87	
OPERATIONSEXCLUDED FROM "CAPS"						
Recycling Tax	20,000.00	20,000.00	15,767.37		4,232.63	
Shared Service Agreements						
Tax Assessor - Township of Eastampton						
Salaries and Wages	40,000.00	40,000.00	21,776.86		18,223.14	
Other Expenses	4,000.00	4,000.00	1,178.63		2,821.37	
Township of Maple Shade School District						
Police						
Salaries and Wages	86,000.00	86,000.00	86,000.00			

#### **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

	Appropriations				Unexpended		
		В	udget After	Paid or			Balance
	<u>Budget</u>	M	lodification	Charged	Encumbered	Reserved	Canceled
OPERATIONSEXCLUDED FROM "CAPS" (CONT'D)							
Public and Private Programs Offset by Revenues							
Recycling Tonnage Grant	\$ 36,080.87	\$	36,080.87	\$ 36,080.87			
Municipal Drug Alliance Grant							
Local Share	4,022.25		4,022.25	4,022.25			
State Share	16,089.00		16,089.00	16,089.00			
Body Armor Grant (40A: 4-87, \$2,910.35+)	3,066.36		5,976.71	5,976.71			
Alcohol Education Grant	423.02		423.02	423.02			
Highway Safety Grant Fund	49,421.62		49,421.62	49,421.62			
Bulletproof Vest Program Grant (40A: 4-87, \$3,044.00+)			3,044.00	3,044.00			
Justice Assistance Grant (40A: 4-87, \$18,500.00+)			18,500.00	18,500.00			
Clean Communities Program (40A: 4-87, \$38,775.73+)	 		38,775.73	 38,775.73		 	
Total Operations Excluded From "CAPS"	 259,103.12		322,333.20	 297,056.06		\$ 25,277.14	
Detail:							
Salaries and Wages	126,000.00		126,000.00	107,776.86		18,223.14	
Other Expenses	 133,103.12		196,333.20	 189,279.20		 7,054.00	
CAPITAL IMPROVEMENTSEXCLUDED FROM "CAPS"							
Capital Improvement Fund	180,000.00		180,000.00	180,000.00			
Purchase of an Ambulance	 100,000.00		100,000.00	 99,902.00		 98.00	
Total Capital ImprovementsExcluded from "CAPS"	 280,000.00		280,000.00	 279,902.00	<u>-</u>	 98.00	

#### **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

	Appro	priations		Expended		Unexpended
		Budget After	Paid or	·		Balance
	<u>Budget</u>	Modification	<u>Charged</u>	Encumbered	Reserved	Canceled
MUNICIPAL DEBT SERVICEEXCLUDED FROM "CAPS"						
Payment of Bond Principal	\$ 1,818,000.00	\$ 1,818,000.00	\$ 1,818,000.00			
Payment of Bond Anticipation Notes and Capital Notes	425,976.00	425,976.00	425,976.00			
Interest on Bonds	340,460.00	340,460.00	318,354.41			\$ 22,105.59
Interest on Notes	202,449.00	202,449.00	202,448.66			0.34
Lake and Stream Restoration Loan Program:						
Loan Repayments for Principal	13,401.00	13,401.00	13,400.23			0.77
Loan Repayments for Interest	5,678.00	5,678.00	5,677.01			0.99
Green Trust Loan Program:						
Loan Repayments for Principal	12,777.00	12,777.00	12,776.76			0.24
Loan Repayments for Interest	2,891.00	2,891.00	2,890.88			0.12
Total Municipal Debt ServiceExcluded from "CAPS"	2,821,632.00	2,821,632.00	2,799,523.95			22,108.05
DEFERRED CHARGESEXCLUDED FROM "CAPS"						
Special Emergency Authorizations - 5 Years (N.J.S.A. 40A:4-55)	94,000.00	94,000.00	94,000.00			
Total Deferred ChargesExcluded from "CAPS"	94,000.00	94,000.00	94,000.00			
Total General Appropriations for Municipal Purposes						
Excluded from "CAPS"	3,454,735.12	3,517,965.20	3,470,482.01		\$ 25,375.14	22,108.05
Subtotal General Appropriations	15,706,755.97	15,769,986.05	13,660,628.62	\$ 194,361.37	1,892,888.01	22,108.05
Reserve for Uncollected Taxes	1,175,000.03	1,175,000.03	1,175,000.03			
	\$ 16,881,756.00	\$ 16,944,986.08	\$ 14,835,628.65	\$ 194,361.37	\$ 1,892,888.01	\$ 22,108.05

#### **TOWNSHIP OF MAPLE SHADE**

# **CURRENT FUND**

	Арр	ropriations			Expended		Unexpended
		Budget After		Paid or			Balance
	<u>Budget</u>	<u>Modification</u>	.9	<u>Charged</u>	Encumbered	Reserved	<u>Canceled</u>
Budget		\$ 16,881,756.00					
Appropriation by 40A:4-87		63,230.08					
		\$ 16,944,986.08					
Deferred Charges:							
Special Emergency Authorizations			\$	94,000.00			
Due Dog License Fund				7,753.85			
Due Trust Other Funds				15,000.00			
Reserve for Federal And State GrantsAppropriated				172,333.20			
Reserve for Uncollected Taxes				1,175,000.03			
Disbursed			1	3,371,541.57			
			\$ 1	4,835,628.65			
The accompanying Notes to Financial Statements are an integral part of	this statement.			· ·			

13200 Exhibit B

# **TOWNSHIP OF MAPLE SHADE**

#### TRUST FUND

Statements of Assets, Liabilities, Reserves, and Fund Balance -- Regulatory Basis
As of December 31, 2017 and 2016

<u>ASSETS</u>	<u>Ref.</u>	<u>2017</u>	<u>2016</u>
Dog License Fund: CashTreasurer DeficitDog Fund Expenditures  Total Dog License Fund	SB-1 SB-6	\$ 3,532.56 11,202.90 14,735.46	\$ 11,729.46 7,753.85 19,483.31
Other Funds: CashTreasurer CashCollector Other Accounts Receivable Total Other Funds	SB-1 SB-2 SB-23	1,303,026.81 819,599.97 9,400.00 2,132,026.78 \$ 2,146,762.24	1,405,316.96 557,104.72 30,343.75 1,992,765.43 \$ 2,012,248.74
<u>LIABILITIES, RESERVES</u> <u>AND FUND BALANCE</u>			
Dog License Fund: Due to Current Fund Due to State of New Jersey	SB-5 SB-7	\$ 14,729.46 6.00	\$ 19,483.31
Total Dog License Fund		14,735.46	19,483.31

13200 Exhibit B

# **TOWNSHIP OF MAPLE SHADE**

#### TRUST FUND

Statements of Assets, Liabilities, Reserves, and Fund Balance -- Regulatory Basis
As of December 31, 2017 and 2016

	Ref.	2017	2016
LIABILITIES, RESERVES	<del></del>	<del>==</del>	<del></del>
AND FUND BALANCE (CONT'D)			
<del></del>			
Other Funds:			
Due to Current Fund	SB-3	\$ 259.46	\$ 41,499.76
Reserve for Escrow Deposits	SB-4	384,136.52	354,273.38
Payroll Deductions Payable	SB-8	16,043.09	98,282.39
Premiums Received at Tax Sales	SB-9	799,100.00	556,000.00
Deposits for Redemption of Tax Sale Certificates	SB-10	20,499.97	1,104.72
Reserve for New Jersey State Unemployment			
Compensation Insurance	SB-11	30,613.58	25,021.31
Reserve for Police Outside Service Deposits	SB-12	1,494.00	1,444.00
Reserve for Municipal Law Enforcement Expenditures	SB-13	123,471.49	120,327.37
Reserve for Public Defender Fees	SB-14	552.88	2,659.40
Reserve for Tree Planting	SB-15	56,744.69	84,273.84
Reserve for Police Equipment	SB-16	12,322.14	11,810.32
Reserve for Accumulated Leave	SB-17	95,475.27	101,558.27
Reserve for Maple Shade Library Donations	SB-18	8,059.44	41,344.79
Reserve for Municipal Apartment/Condominium Collection			
System	SB-19	217,615.80	214,366.11
Reserve for Federal Asset Forfeiture	SB-20	28,021.67	27,993.66
Reserve for Parking Offenses Adjudication Act	SB-21	1,171.72	1,140.54
Reserve for Uniform Fire Safety Penalties	SB-22	5,492.11	5,236.66
Reserve for Road Openings	SB-24	11,555.57	16,450.20
Reserve for Municipal Alliance	SB-25	2,936.80	2,515.22
Reserve for Sidewalk Assessment	SB-26	75,065.87	79,157.84
Reserve for Police Unclaimed Monies	SB-27	515.60	515.12
Due to State of New JerseyUnemployment	SB-28	16.00	385.48
Reserve for COAH Development Fees	SB-29	232,170.07	196,712.01
Reserve for Playground Improvements		4,579.48	4,579.48
Reserve for War Memorial Improvements		1,058.35	1,058.35
Reserve for Waste Disposal Deposits		3,054.00	3,054.00
Reserve for Recreation Bus Services		1.21	1.21
Total Other Funds		2,132,026.78	1,992,765.43
		\$ 2,146,762.24	\$ 2,012,248.74

13200 Exhibit C

#### **TOWNSHIP OF MAPLE SHADE**

#### **GENERAL CAPITAL FUND**

Statements of Assets, Liabilities, Reserves and Fund Balances -- Regulatory Basis
As of December 31, 2017 and 2016

<u>ASSETS</u>	Ref.	<u>2017</u>	<u>2016</u>
CashTreasurer	SC-1; SC-2	\$ 1,542,382.33	\$ 2,121,943.15
Grant Funds Receivable Due from Current Fund	SC-3 SC-5	18.89	101,500.00 404,399.52
Deferred Charges to Future Taxation: Funded	SC-6	8,280,729.24	10,135,906.23
Unfunded	SC-7	15,868,103.24	12,933,184.24
		\$ 25,691,233.70	\$ 25,696,933.14
<u>LIABILITIES, RESERVES</u> AND FUND BALANCE			
Bond Anticipation Notes	SC-15	\$ 11,534,591.00	\$ 10,680,722.00
NJDEP Restoration Loan	SC-14	273,783.82	287,184.05
Green Acres Trust Development Loans Payable	SC-13	134,945.42	147,722.18
General Serial Bonds	SC-12	7,872,000.00	9,701,000.00
Reserve for Encumbrances	SC-11	4,570.48	7,406.19
Capital Improvement Fund	SC-10	33,400.00	31,350.00
Reserve for Payment of Bonds and Notes	SC-9	67,500.00	81,000.00
Improvement Authorizations:			
Funded	SC-8	397,182.12	568,839.80
Unfunded	SC-8	4,899,087.49	3,385,545.67
Contracts Payable	SC-4	329,014.37	761,928.25
Fund Balance	C-1	145,159.00	44,235.00
		\$ 25,691,233.70	\$ 25,696,933.14

13200 Exhibit C-1

#### **TOWNSHIP OF MAPLE SHADE**

GENERAL CAPITAL FUND

Statement of Fund Balance -- Regulatory Basis For the Year Ended December 31, 2017

Balance Dec. 31, 2016	\$ 44,235.00
Increased by: Premium on Bond Anticipation Notes Issued	 145,159.00
	189,394.00
Decreased by: Realized as Miscellaneous Revenue in Operating Budget	44,235.00
Balance Dec. 31, 2017	\$ 145,159.00

13200 Exhibit D

#### **TOWNSHIP OF MAPLE SHADE**

#### WATER/SEWER UTILITY FUND

Statements of Assets, Liabilities, Reserves and Fund Balances -- Regulatory Basis As of December 31, 2017 and 2016

<u>ASSETS</u>	Ref.	<u>2017</u>	<u>2016</u>
Operating Fund: CashTreasurer	SD-1	\$ 2,509,544.35	\$ 1,193,946.21
		2,509,544.35	1,193,946.21
Receivables with Full Reserves: Utility Lien Receivable Consumer Accounts Receivable Fuel Reimbursements Receivable	SD-3 SD-6 SD-7	758,924.00 1,585.37	2,028.17 741,084.35 813.27
		760,509.37	743,925.79
Total Operating Fund		3,270,053.72	1,937,872.00
Capital Fund: CashTreasurer New Jersey Environmental Infrastructure Trust Funds	SD-1; SD-5	1,460,561.15	2,276,560.57
Receivable Deferred Charge: Unreimbursed Grant Receivable Fixed Capital Fixed Capital Authorized and Uncompleted	SD-4 SD-10 SD-11	774,645.00 78,479.00 30,811,181.84 49,972,595.95	78,479.00 30,811,181.84 47,587,595.95
Total Capital Fund		83,097,462.94	80,753,817.36
- 1		\$ 86,367,516.66	\$ 82,691,689.36

13200 Exhibit D

# **TOWNSHIP OF MAPLE SHADE**

# WATER/SEWER UTILITY FUND

Statements of Assets, Liabilities, Reserves and Fund Balances -- Regulatory Basis As of December 31, 2017 and 2016

LIABILITIES, RESERVES AND FUND BALANCE  Operating Fund: Liabilities:	<u>Ref.</u>	<u>2017</u>	<u>2016</u>
Appropriation Reserves Reserve for Encumbrances Accounts Payable Water/Sewer Rental Overpayments Due to Current Fund	D-3; SD-12 D-3; SD-12 SD-13 SD-14 SD-16	\$ 869,028.43 392,393.17 18,304.88 18,526.27	\$ 575,423.88 6,737.01 4,006.03 10,251.22
Accrued Interest on Loans, Bonds and Notes	SD-17	232,831.28 1,531,084.03	201,275.53 797,693.67
Reserve for Receivables Fund Balance	D D-1	760,509.37 978,460.32	743,925.79 396,252.54
Total Operating Fund		3,270,053.72	1,937,872.00
Capital Fund: Capital Improvement Fund Improvement Authorizations:	SD-15	46,642.50	45,892.50
Funded Unfunded Contracts Payable	SD-18 SD-18 SD-19	190,406.11 5,738,283.77 1,448,978.44	236,892.00 6,797,407.55 1,073,484.10
Reserve for: Payment of Bonds Amortization Deferred Amortization Serial Bonds New Jersey Environmental Trust Loans Payable	SD-9 SD-20 SD-21 SD-22 SD-23	46,742,121.93 2,222,037.00 8,216,000.00 11,749,899.19	968,611.09 44,662,442.47 2,102,787.00 9,183,000.00 12,715,206.65
Bond Anticipation Notes  Total Capital Fund	SD-24	6,743,094.00 83,097,462.94	2,968,094.00 80,753,817.36
·		\$ 86,367,516.66	\$ 82,691,689.36

13200 Exhibit D-1

#### **TOWNSHIP OF MAPLE SHADE**

# WATER/SEWER UTILITY OPERATING FUND

Statements of Operations and Changes in Operating Fund Balance -- Regulatory Basis For the Years Ended December 31, 2017 and 2016

Payanua and Other		
Revenue and Other Income Realized	<u>2017</u>	<u>2016</u>
Operating Surplus Anticipated Rents Miscellaneous Water/Sewer Utility Capital Surplus	\$ 137,000.00 7,518,149.78 75,857.09	\$ 694,558.00 7,262,573.36 122,796.42 21,680.15
Reserve for Payment of Bonds Other Credits to Income: Reserves Liquidated:	968,611.09	33,634.08
Fuel Reimbursements Receivable Unexpended Balance of Appropriation Reserves Accounts Payable Canceled	463,362.55 2,832.71	386.84 192,841.98 1,408.00
Total Income	9,165,813.22	8,329,878.83
<u>Expenditures</u>		
Budget Appropriations:		
Operating Capital Improvements	5,727,246.00 120,000.00	5,563,975.00
Debt Service Deferred Charges and Statutory Expenditures Reserves Created:	2,425,215.34 173,372.00	2,449,761.75 25,000.00
Fuel Reimbursements Receivable	772.10	
Total Expenditures	8,446,605.44	8,038,736.75
Statutory Excess to Fund Balance	719,207.78	291,142.08
Fund Balance		
Balance Jan. 1	396,252.54	799,668.46
	1,115,460.32	1,090,810.54
Decreased by: Utilized As Revenue:	427,000,00	COA 550 00
Water/Sewer Utility Operating Fund	137,000.00	694,558.00
Balance Dec. 31	\$ 978,460.32	\$ 396,252.54

13200 Exhibit D-2

#### **TOWNSHIP OF MAPLE SHADE**

# WATER/SEWER UTILITY OPERATING FUND Statement of Revenues -- Regulatory Basis For the Year Ended December 31, 2017

	<u>Anticipated</u> <u>Realized</u>		Excess or (Deficit)	
Water/Sewer Utility Surplus Rents Miscellaneous Reserve for Payment of Bonds	\$ 137,000.00 7,262,000.00 121,632.91 968,611.09	\$ 137,000.00 7,518,149.78 75,857.09 968,611.09	\$ 256,149.78 (45,775.82)	
Total Revenues	\$ 8,489,244.00	\$ 8,699,617.96	\$ 210,373.96	
Analysis of Realized Revenues  Rents and Additional Rents: Consumer Accounts Receivable: Collected Overpayments Applied Utility Liens		\$ 7,505,870.39 10,251.22 2,028.17 \$ 7,518,149.78		
Miscellaneous Revenues Anticipated: Collector: Interest on Delinquent Accounts Water Connections Sewer Connections Treasurer: Interest Earned on Deposits: Collected Due from Water/Sewer Capital Fund		\$ 28,513.43 19,052.17 24,900.00 2,095.63 1,295.86 \$ 75,857.09		

13200 Exhibit D-3

#### **TOWNSHIP OF MAPLE SHADE**

WATER/SEWER UTILITY OPERATING FUND Statements of Expenditures -- Regulatory Basis For the Year Ended December 31, 2017

	Approp	oriations		Expended		Unexpended
	Decident	Budget After	Paid or	En avenda and	December	Balance
	<u>Budget</u>	<u>Modification</u>	<u>Charged</u>	<u>Encumbered</u>	Reserved	<u>Canceled</u>
Operating:						
Salaries and Wages	\$ 514,175.00	\$ 514,175.00	\$ 478,377.09		\$ 35,797.91	
Other Expenses	5,219,071.00	5,213,071.00	3,988,407.42	\$ 392,393.17	832,270.41	
Total Operating	5,733,246.00	5,727,246.00	4,466,784.51	392,393.17	868,068.32	
Capital Improvements:						
Capital Improvement Fund	120,000.00	120,000.00	120,000.00			
Debt Service:						
Payment of Bond Principal	838,000.00	838,000.00	838,000.00			
Interest on Bonds	320,318.00	326,318.00	326,176.97			\$ 141.03
Payment of Loan Principal	965,308.00	965,308.00	965,307.46			0.54
Interest on Loans	276,000.00	276,000.00	235,579.96			40,420.04
Interest on Notes	63,000.00	63,000.00	60,150.95			2,849.05
Total Debt Service	2,462,626.00	2,468,626.00	2,425,215.34			43,410.66
Deferred Charges and Statutory Expenditures:						
Prior Year Deferred Charges to Future Revenue -						
Ordinance No. 1993-18 and 1994-01	147,372.00	147,372.00	147,372.00			
Statutory Expenditures:						
Contribution to:						
Social Security System (O.A.S.I.)	26,000.00	26,000.00	25,039.89		960.11	
Total Deferred Charges and Statutory Expenditures	173,372.00	173,372.00	172,411.89		960.11	
	\$ 8,489,244.00	\$ 8,489,244.00	\$ 7,184,411.74	\$ 392,393.17	\$ 869,028.43	\$ 43,410.66
Disbursed			\$ 6,295,131.86			
Due Water/Sewer Utility Capital Fund			267,372.00			
Accrued Interest on Bonds and Notes			621,907.88			
Accided interest on bonds and notes			021,307.00			
			\$ 7,184,411.74			

13200 Exhibit E

## **TOWNSHIP OF MAPLE SHADE**

# GENERAL FIXED ASSET GROUP OF ACCOUNTS Statement of General Fixed Assets Account Group -- Regulatory Basis For the Year Ended December 31, 2017

	Balance <u>Dec. 31, 2016</u>	Additions/ Adjustments	Deletions/ Adjustments	Balance <u>Dec. 31, 2017</u>
General Fixed Assets: Land & Land Improvements Building Vehicles and Equipment	\$ 4,720,800.00 23,101,846.08 6,366,247.57	\$ 331,259.25	\$ 303,424.39	\$ 4,720,800.00 23,101,846.08 6,394,082.43
Total General Fixed Assets	\$ 34,188,893.65	\$ 331,259.25	\$ 303,424.39	\$ 34,216,728.51
Total Investments in General Fixed Assets	\$ 34,188,893.65	\$ 331,259.25	\$ 303,424.39	\$ 34,216,728.51

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

#### TOWNSHIP OF MAPLE SHADE

Notes to Financial Statements
For the Year Ended December 31, 2017

## Note 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

<u>Description of Financial Reporting Entity</u> - The Township of Maple Shade (hereafter referred to as the "Township") was part of Chester Township which was founded in 1688 and authorized by royal charter in 1712. Over the years, portions of Chester Township were "spun-off" to form the Townships of Evesham, Cinnaminson and Moorestown; in 1945 the remaining Township of Chester changed its name to the Township of Maple Shade.

The Township is located in the County of Burlington, New Jersey, being approximately 10 miles from Philadelphia center-city. According to the 2010 census, the population is 19,131.

The Township is governed by a Council of five elected members who designate a Mayor and Deputy Mayor from their number. Administrative responsibilities are assigned to the Township Manager. Policy is determined by Council; the Manager is responsible for carrying out such policy.

<u>Component Units</u> - The Township had no component units as defined by Governmental Accounting Standards Board Statement No. 14, as amended by GASB Statements No. 39, No. 61 and No. 80.

Measurement Focus, Basis of Accounting and Financial Statement Presentation - The financial statements of the Township contain all funds and account groups in accordance with the Requirements of Audit (the "Requirements") as promulgated by the State of New Jersey, Department of Community Affairs, Division of Local Government Services. The principles and practices established by the Requirements are designed primarily for determining compliance with legal provisions and budgetary restrictions and as a means of reporting on the stewardship of public officials with respect to public funds. Generally, the financial statements are presented using the flow of current financial resources measurement focus and modified accrual basis of accounting with minor exceptions as mandated by these Requirements. In addition, the prescribed accounting principles previously referred to differ in certain respects from accounting principles generally accepted in the United States of America applicable to local government units. The more significant differences are explained in this note.

In accordance with the *Requirements*, the Township accounts for its financial transactions through the use of separate funds and an account group which are described as follows:

<u>Current Fund</u> - The current fund accounts for resources and expenditures for governmental operations of a general nature, including federal and state grant funds.

<u>Trust Funds</u> - The various trust funds account for receipts, custodianship, and disbursement of funds in accordance with the purpose for which each reserve was created.

<u>General Capital Fund</u> - The general capital fund accounts for receipt and disbursement of funds for the acquisition of general capital facilities, other than those acquired in the current fund.

<u>Water/Sewer Utility Operating and Capital Funds</u> - The water/sewer utility operating and capital funds account for the operations and acquisition of capital facilities of the municipally owned water/sewer operations.

<u>General Fixed Asset Group of Accounts</u> - The general fixed asset group of accounts is utilized to account for property, land, buildings, and equipment that have been acquired by other governmental funds.

Budgets and Budgetary Accounting - The Township must adopt an annual budget for its current and water/sewer utility funds in accordance with N.J.S.A. 40A:4 et seq. N.J.S.A. 40A:4-5 requires the governing body to introduce and approve the annual municipal budget no later than February 10 of each year. At introduction, the governing body shall fix the time and place for a public hearing on the budget and must advertise the time and place at least ten days prior to the hearing in a newspaper published and circulating in the municipality. The public hearing must not be held less than twenty-eight days after the date the budget was introduced. After the hearing has been held, the governing body may, by majority vote, adopt the budget or may amend the budget in accordance with N.J.S.A. 40A:4-9. Amendments to adopted budgets, if any, are detailed in the statements of revenues and expenditures.

An extension of the statutory dates for introduction, approval, and adoption of the municipal budget may be granted by the Director of the Division of Local Government Services, with the permission of the Local Finance Board.

Budgets are adopted on the same basis of accounting utilized for the preparation of the Township's financial statements.

<u>Cash, Cash Equivalents and Investments</u> - Cash and cash equivalents include petty cash, change funds and cash on deposit with public depositories. All certificates of deposit are recorded as cash regardless of the date of maturity. Investments are stated at cost; therefore, unrealized gains or losses on investments have not been recorded.

New Jersey municipal units are required by N.J.S.A. 40A:5-14 to deposit public funds in a bank or trust company having its place of business in the State of New Jersey and organized under the laws of the United States or of the State of New Jersey or in the New Jersey Cash Management Fund. N.J.S.A. 40A:5-15.1 provides a list of investments which may be purchased by New Jersey municipal units. In addition, other State statutes permit investments in obligations issued by local authorities and other state agencies.

N.J.S.A. 17:9-41 et seq. establishes the requirements for the security of deposits of governmental units. The statute requires that no governmental unit shall deposit public funds in a public depository unless such funds are secured in accordance with the Governmental Unit Deposit Protection Act ("GUDPA"), a multiple financial institutional collateral pool, which was enacted in 1970 to protect governmental units from a loss of funds on deposit with a failed banking institution in New Jersey. Public depositories include State or federally chartered banks, savings banks or associations located in or having a branch office in the State of New Jersey, the deposits of which are federally insured. All public depositories must pledge collateral, having a market value at least equal to five percent of the average daily balance of collected public funds, to secure the deposits of governmental units. If a public depository fails, the collateral it has pledged, plus the collateral of all other public depositories, is available to pay the amount of their deposits to the governmental units.

The cash management plan adopted by the Township requires it to deposit funds in public depositories protected from loss under the provisions of the Act.

Interfunds - Interfund receivables and payables that arise from transactions between funds are recorded by all funds affected by such transactions in the period in which the transaction is executed. Interfund receivables in the current fund are recorded with offsetting reserves which are created by charges to operations. Income is recognized in the year the receivables are liquidated. Interfund receivables in the other funds are not offset by reserves.

<u>Inventories of Supplies</u> - The costs of inventories of supplies for all funds are recorded as expenditures at the time individual items are purchased. The costs of inventories are not included on the various statements of assets, liabilities, reserves and fund balance.

**General Fixed Assets -** Accounting for governmental fixed assets, as required by N.J.A.C. 5:30-5.6, differs in certain respects from accounting principles generally accepted in the United States of America. In accordance with the regulations, all local units, including municipalities, must maintain a general fixed assets reporting system that establishes and maintains a physical inventory of nonexpendable, tangible property as defined and limited by the U.S. Office of Management and Budget's Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Part 200, §200.12), except that the useful life of such property is at least five years. The Township has adopted a capitalization threshold of \$5,000.00, the maximum amount allowed by the Circular. Generally, assets are valued at historical cost; however, assets acquired prior to December 31, 1985 are valued at actual historical cost or estimated historical cost. No depreciation of general fixed assets is recorded. Donated general fixed assets are recorded at acquisition value as of the date of the transaction. Interest costs relative to the acquisition of general fixed assets are recorded as expenditures when paid. Public domain ("infrastructure") general fixed assets consisting of certain improvements such as roads, bridges, curbs and gutters, streets and sidewalks and drainage systems are not capitalized. Expenditures for construction in progress are recorded in the capital funds until such time as the construction is completed and put into operation. The Township is required to maintain a subsidiary ledger detailing fixed assets records to control additions, retirements, and transfers of fixed assets. In addition, a statement of general fixed asset group of accounts, reflecting the activity for the year, must be included in the Township's basic financial statements.

The regulations require that general fixed assets, whether constructed or acquired through purchase, grant or gift be included in the aforementioned inventory. In addition, property management standards must be maintained that include accurate records indicating asset description, source, ownership, acquisition cost and date, the percentage of Federal participation (if any), and the location, use, and condition of the asset. Periodically, physical inventories must be taken and reconciled with these records. Lastly, all fixed assets must be adequately controlled to safeguard against loss, damage, or theft.

<u>Utility Fixed Assets</u> - Property and equipment purchased by a utility fund are recorded in the utility capital account at cost and are adjusted for disposition and abandonment. The amounts shown do not represent replacement cost or current value. The reserve for amortization and deferred reserve for amortization accounts in the utility capital fund represent charges to operations for the cost of acquisition of property and equipment, improvements, and contributed capital.

<u>Foreclosed Property</u> - Foreclosed property is recorded in the current fund at the assessed valuation when such property was acquired and is fully reserved. Ordinarily it is the intention of the municipality to resell foreclosed property in order to recover all or a portion of the delinquent taxes or assessments and to return the property to a taxpaying basis. For this reason the value of foreclosed property has not been included in the general fixed asset group of accounts. If such property is converted to a municipal use, it will be recorded in the general fixed asset group of accounts.

<u>Deferred Charges</u> - The recognition of certain expenditures is deferred to future periods. These expenditures, or deferred charges, are generally overexpenditures of legally adopted budget appropriations or emergency appropriations made in accordance with N.J.S.A. 40A:4-46 et seq. Deferred charges are subsequently raised as items of appropriation in budgets of succeeding years.

<u>Liens Sold for Other Governmental Units</u> - Liens sold on behalf of other governmental units are not recorded on the records of the tax collector until such liens are collected. Upon their collection, such liens are recorded as a liability due to the governmental unit net of the costs of the initial sale. The related costs of sale are recognized as revenue when received.

<u>Fund Balance</u> - Fund balances included in the current fund and water/sewer utility operating fund represent amounts available for anticipation as revenue in future years' budgets, with certain restrictions.

Revenues - Revenues are recorded when received in cash except for certain amounts which are due from other governmental units. Revenue from federal and state grants is realized when anticipated as such in the Township's budget. Receivables for property taxes are recorded with offsetting reserves on the statement of assets, liabilities, reserves and fund balance of the Township's current fund; accordingly, such amounts are not recorded as revenue until collected. Other amounts that are due to the Township which are susceptible to accrual are also recorded as receivables with offsetting reserves and recorded as revenue when received.

<u>Property Tax Revenues</u> - Property tax revenues are collected in quarterly installments due February 1, May 1, August 1, and November 1. The amount of tax levied includes not only the amount required in support of the Township's annual budget, but also the amounts required in support of the budgets of the County of Burlington and the Township of Maple Shade School District. Unpaid property taxes are subject to tax sale in accordance with the statutes

<u>School Taxes</u> - The municipality is responsible for levying, collecting and remitting school taxes for the Township of Maple Shade School District. Operations is charged for the Township's share of the amount required to be raised by taxation for the period from July 1 to June 30, increased by the amount deferred at December 31, 2016 and decreased by the amount deferred at December 31, 2017.

<u>County Taxes</u> - The municipality is responsible for levying, collecting, and remitting county taxes for the County of Burlington. County taxes are determined on a calendar year by the County Board of Taxation based upon the ratables required to be certified to them on January 10 of each year. Operations is charged for the amount due to the County for the year, based upon the ratables required to be certified to the County Board of Taxation by January 10 of the current year. In addition, operations is charged for the County share of added and omitted taxes certified to the County Board of Taxation by October 10 of the current year, and due to be paid to the County by February 15 of the following year.

Reserve for Uncollected Taxes - The inclusion of the "reserve for uncollected taxes" appropriation in the Township's annual budget protects the Township from taxes not paid currently. The reserve, the minimum amount of which is determined on the percentage of collections experienced in the immediate preceding year, with certain exceptions, is required to provide assurance that cash collected in the current year will provide sufficient cash flow to meet expected obligations.

**Expenditures** - Expenditures are recorded on the "budgetary" basis of accounting. Generally, expenditures are recorded when paid. However, for charges to amounts appropriated for "other expenses", an amount is encumbered through the issuance of a numerically controlled purchase order or when a contract is executed in accordance with N.J.A.C. 5:30-5.2. When encumbered charges are paid, the amount encumbered is simultaneously liquidated in its original amount. Encumbrances are offset by an account entitled reserve for encumbrances. The reserve is classified as a cash liability under New Jersey municipal accounting. At December 31, this reserve represents the portion of appropriation reserves that has been encumbered and is subject to the same statutory provisions as appropriation reserves.

Appropriations for principal payments on outstanding general capital and utility bonds and notes are provided on the cash basis; interest on general capital indebtedness is on the cash basis; whereas interest on utility indebtedness is on the accrual basis.

<u>Appropriation Reserves</u> - Appropriation reserves covering unexpended appropriation balances are automatically created at year-end and recorded as liabilities, except for amounts which may be canceled by the governing body. Appropriation reserves are available, until lapsed at the close of the succeeding year, to meet specific claims, commitments, or contracts incurred during the preceding year. Lapsed appropriation reserves are recorded as income.

<u>Long-Term Debt</u> - Long-term debt, relative to the acquisition of capital assets, is recorded as a liability in the general capital and utility capital funds. Where an improvement is a "local Improvement", i.e. assessable upon completion, long-term debt associated with that portion of the cost of the improvement to be funded by assessments is transferred to the trust fund upon the confirmation of the assessments or when the improvement is fully and permanently funded.

<u>Compensated Absences and Postemployment Benefits</u> - Compensated absences for vacation, sick leave and other compensated absences are recorded and provided for in the annual budget in the year in which they are paid, on a pay-as-you-go basis. Likewise, no accrual is made for postemployment benefits, if any, which are also funded on a pay-as-you-go basis.

<u>Pensions</u> - For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Police and Firemen's Retirement System (PFRS) and the Public Employees' Retirement System (PERS), and additions to/deductions from PFRS' and PERS' fiduciary net position have been determined on the same basis as they are reported by the plans. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

## Note 2: CASH AND CASH EQUIVALENTS

<u>Custodial Credit Risk Related to Deposits</u> - Custodial credit risk is the risk that, in the event of a bank failure, the Township's deposits might not be recovered. Although the Township does not have a formal policy regarding custodial credit risk, N.J.S.A. 17:9-41 et seq. requires that governmental units shall deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act (GUDPA). Under the Act, the first \$250,000.00 of governmental deposits in each insured depository is protected by the Federal Deposit Insurance Corporation (FDIC). Public funds owned by the municipality in excess of FDIC insured amounts are protected by GUDPA. However, GUDPA does not protect intermingled agency funds such as salary withholdings, bail funds, or funds that may pass to the municipality relative to the happening of a future condition. Such funds are classified as uninsured and uncollateralized.

As of December 31, 2017, the Township's bank balances of \$18,355,867.71 were exposed to custodial credit risk as follows:

Insured by FDIC and GUDPA	\$ 16,753,531.69
Uninsured and Uncollateralized	1,602,336.02
Total	\$ 18,355,867.71

## Note 3: PROPERTY TAXES

The following is a five-year comparison of certain statistical information relative to property taxes and property tax collections for the current and previous four calendar years:

## **Comparative Schedule of Tax Rates**

			Year Ended		
	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014 (1)</u>	2013
Tax Rate	\$ 3.372	\$ 3.322	\$ 3.250	\$ 3.151	\$ 2.583
Apportionment of Tax Rate:			<del></del>		
Municipal	0.881	0.861	0.861	0.840	0.691
County	0.415	0.443	0.457	0.441	0.360
Local School District	2.076	2.018	1.932	1.870	1.532

(1) Revaluation

## **Assessed Valuation**

<u>Year</u>	
2017	\$ 1,280,210,634.00
2016	1,286,500,032.00
2015	1,294,374,032.00
2014 (1)	1,296,656,400.00
2013	1,530,768,839.00

(1) Revaluation

## **Comparison of Tax Levies and Collections**

<u>Year</u>	Tax Levy	Collections	Percentage of Collections
2017	\$ 43,589,926.84	\$ 42,878,030.78	98.37%
2016	42,878,427.07	41,999,809.32	97.95%
2015	42,160,431.46	41,321,139.01	98.01%
2014	40,937,994.90	39,974,050.01	97.65%
2013	39,666,927.75	38,554,878.70	97.20%

## **Delinquent Taxes and Tax Title Liens**

<u>Year</u>	Tax Title <u>Liens</u>	[	Delinquent <u>Taxes</u>	<u>1</u>	Total <u>Delinquent</u>	Percentage of Tax Levy
2017	\$ 150,336.68	\$	648,897.36	\$	799,234.04	1.83%
2016	144,782.48		655,020.60		799,803.08	1.87%
2015	132,079.84		563,935.72		696,015.56	1.62%
2014	109,059.77		637,246.21		746,305.98	1.82%
2013	94,996.49		664,964.71		759,961.20	1.92%

## Note 3: PROPERTY TAXES (CONT'D)

The following comparison is made of the number of tax title liens receivable on December 31 for the current and previous four calendar years:

<u>Year</u>	Number			
2017	13			
2016	14			
2015	14			
2014	12			
2013	11			

## Note 4: PROPERTY ACQUIRED BY TAX TITLE LIEN LIQUIDATION

The value of property acquired by liquidation of tax title liens on December 31, on the basis of the last assessed valuation of such properties, for the current and previous four years was as follows:

<u>Year</u>	<u>Amount</u>
2017	\$ 36,649.50
2016	36,649.50
2015	36,649.50
2014	36,649.50
2013	36,649.50

## Note 5: WATER/SEWER UTILITY SERVICE CHARGES

The following is a five-year comparison of water/sewer utility service charges (rents) for the current and previous four years:

	Balance Beginn	ing of Year			
<u>Year</u>	Receivable	<u>Liens</u>	<u>Levy</u>	<u>Total</u>	<b>Collections</b>
2017	\$741,084.35	\$2,028.17	\$ 7,553,961.26	\$ 8,297,073.78	\$ 7,518,149.78
2016	633,266.42	2,229.21	7,370,190.52	8,005,686.15	7,262,573.36
2015	723,723.84	-	7,432,768.19	8,156,492.03	7,521,062.49
2014	503,510.80	-	7,446,352.07	7,949,862.87	7,226,139.03
2013	504,972.65	-	7,329,024.23	7,833,996.88	7,330,486.08

## Note 6: FUND BALANCES APPROPRIATED

The following schedules detail the amount of fund balances available at the end of the current year and four previous years and the amounts utilized in the subsequent year's budgets:

<u>Year</u>		Balance Dec. 31	<u> </u>	Utilized In Budgets of cceeding Year		Percentage of Fund Balance Used
Current Fund						
2017	\$	7,009,372.80		\$ 2,404,000.00		34.30%
2016		5,395,723.18		2,194,800.00		40.68%
2015		2,915,872.58		1,500,000.00		51.44%
2014		657,151.26		500,000.00		76.09%
2013		673,706.38		600,000.00		89.06%
Water/Sewer Util	ity (	Operating Fund	<u> </u>			
2017	\$	978,460.32		\$ 927,341.00		94.78%
2016		396,056.68		137,000.00		34.59%
2015		799,668.46		694,558.00		86.86%
2014		770,794.56		669,000.00		86.79%
2013		1,340,775.30		903,000.00	(A)	67.35%

<sup>(</sup>A) Includes \$500,000.00 utilized in Current Fund budget

## Note 7: INTERFUND RECEIVABLES AND PAYABLES

The following interfund balances were recorded on the various statements of assets, liabilities, reserves and fund balance as of December 31, 2017:

<u>Fund</u>	Interfunds <u>Receivable</u>		Interfunds <u>Payable</u>	
Current Fund	\$	33,515.19	\$	18.89
Trust Dog License Fund				14,729.46
Trust Other Funds				259.46
General Capital Fund		18.89		
Water/Sewer Utility Operating Fund				18,526.27
		_		_
	\$	33,534.08	\$	33,534.08

The interfund receivables and payables above predominately resulted from collections and payments made by certain funds on behalf of other funds. During the year 2018, the Township expects to liquidate such interfunds, depending upon the availability of cash flow.

## **Note 8: PENSION PLANS**

A substantial number of the Township's employees participate in one of the following defined benefit pension plans: the Public Employees' Retirement System ("PERS") and the Police and Firemen's Retirement System ("PFRS"), which are administered by the New Jersey Division of Pensions and Benefits. In addition, several Township employees participate in the Defined Contribution Retirement Program ("DCRP"), which is a defined contribution pension plan. This Plan is administered by Prudential Financial for the New Jersey Division of Pensions and Benefits. Each Plan has a Board of Trustees that is primarily responsible for its administration. The Division issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained by writing to:

State of New Jersey
Division of Pensions and Benefits
P.O. Box 295
Trenton, New Jersey 08625-0295
http://www.state.nj.us/treasury/pensions/financial-reports.shtml

#### **General Information about the Pension Plans**

#### **Plan Descriptions**

**Public Employees' Retirement System -** The Public Employees' Retirement System is a cost-sharing multiple-employer defined benefit pension plan which was established as of January 1, 1955, under the provisions of N.J.S.A. 43:15A. The PERS's designated purpose is to provide retirement, death, disability and medical benefits to certain qualified members. Membership in the PERS is mandatory for substantially all full-time employees of the Township, provided the employee is not required to be a member of another state-administered retirement system or other state pensions fund or local jurisdiction's pension fund. The PERS's Board of Trustees is primarily responsible for the administration of the PERS.

**Police and Firemen's Retirement System** - The Police and Firemen's Retirement System is a cost-sharing multiple-employer defined benefit pension plan which was established as of July 1, 1944, under the provisions of N.J.S.A. 43:16A. The PFRS's designated purpose is to provide retirement, death, disability and medical benefits to certain qualified members. Membership in the PFRS is mandatory for substantially all full-time police and firemen of the Township. The PFRS's Board of Trustees is primarily responsible for the administration of the PFRS.

**Defined Contribution Retirement Program** - The Defined Contribution Retirement Program is a multiple-employer defined contribution pension fund established on July 1, 2007 under the provisions of Chapter 92, P.L. 2007, and Chapter 103, P.L. 2007 (N.J.S.A. 43:15C-1 et. seq.). The DCRP is a tax-qualified defined contribution money purchase pension plan under Internal Revenue Code (IRC) § 401(a) et seq., and is a "governmental plan" within the meaning of IRC § 414(d). The DCRP provides retirement benefits for eligible employees and their beneficiaries. Individuals covered under DCRP are employees enrolled in PERS on or after July 1, 2007, who earn salary in excess of established "maximum compensation" limits; employees enrolled in PFRS after May 21, 2010, who earn salary in excess of established "maximum compensation" limits; employees otherwise eligible to enroll in PERS on or after November 2, 2008, who do not earn the minimum annual salary for tier 3 enrollment but who earn salary of at least \$5,000.00 annually; and employees otherwise eligible to enroll in PERS after May 21, 2010 who do not work the minimum number of hours per week required for tiers 4 or 5 enrollment, but who earn salary of at least \$5,000.00 annually.

## General Information about the Pension Plans (Cont'd)

## **Vesting and Benefit Provisions**

**Public Employees' Retirement System -** The vesting and benefit provisions are set by N.J.S.A. 43:15A and 43:3B. The PERS provides retirement, death and disability benefits. All benefits vest after 10 years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of the PERS.

The following represents the membership tiers for PERS:

#### **Tier Definition**

- 1 Members who were enrolled prior to July 1, 2007
- 2 Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
- 3 Members who were eligible to enroll on or after November 2, 2008 and prior to May 21, 2010
- 4 Members who were eligible to enroll after May 21, 2010 and prior to June 28, 2011
- 5 Members who were eligible to enroll on or after June 28, 2011

Service retirement benefits of 1/55<sup>th</sup> of final average salary for each year of service credit is available to tiers 1 and 2 members upon reaching age 60 and to tier 3 members upon reaching age 62. Service retirement benefits of 1/60<sup>th</sup> of final average salary for each year of service credit is available to tier 4 members upon reaching age 62 and tier 5 members upon reaching age 65. Early retirement benefits are available to tiers 1 and 2 members before reaching age 60, tiers 3 and 4 with 25 years or more of service credit before age 62, and tier 5 with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a member retires prior to the age at which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 55 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

**Police and Firemen's Retirement System** - The vesting and benefit provisions are set by N.J.S.A. 43:16A. The PFRS provides retirement, death and disability benefits. All benefits vest after 10 years of service, except disability benefits, which vest after four years of service.

The following represents the membership tiers for PFRS:

## **Tier Definition**

- 1 Members who were enrolled prior to May 22, 2010
- 2 Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
- 3 Members who were eligible to enroll on or after June 28, 2011

Service retirement benefits are available at age 55 and are generally determined to be 2% of final compensation for each year of creditable service up to 30 years plus 1% for each year of service in excess of 30 years. Members may seek special retirement after achieving 25 years of creditable service, in which benefits would equal 65% (tiers 1 and 2 members) and 60% (tier 3 members) of final compensation plus 1% for each year of creditable service over 25 years but not to exceed 30 years. Members may elect deferred retirement benefits after achieving ten years of service, in which case benefits would begin at age 55 equal to 2% of final compensation for each year of service.

## General Information about the Pension Plans (Cont'd)

## Vesting and Benefit Provisions (Cont'd)

**Defined Contribution Retirement Program** - Eligible members are provided with a defined contribution retirement plan intended to qualify for favorable Federal income tax treatment under IRC Section 401(a), a noncontributory group life insurance plan and a noncontributory group disability benefit plan. A participant's interest in that portion of his or her defined contribution retirement plan account attributable to employee contributions shall immediately become and shall at all times remain fully vested and non-forfeitable. A participant's interest in that portion of his or her defined contribution retirement plan account attributable to employer contributions shall be vested and non-forfeitable on the date the participant commences the second year of employment or upon his or her attainment of age 65, while employed by an employer, whichever occurs first.

#### **Contributions**

**Public Employees' Retirement System -** The contribution policy is set by N.J.S.A. 43:15A and requires contributions by active members and contributing employers. Members contribute at a uniform rate. Pursuant to the provisions of Chapter 78, P.L. 2011, the active member contribution rate increased from 5.5% of annual compensation to 6.5% plus an additional 1% phased-in over 7 years beginning in July 2012. The member contribution rate was 7.20% in State fiscal year 2017. The phase-in of the additional incremental member contribution rate takes place in July of each subsequent State fiscal year. The rate for members who are eligible for the Prosecutors Part of PERS (Chapter 366, P.L. 2001) was 10% in State fiscal year 2017. Employers' contribution are based on an actuarially determined amount, which includes the normal cost and unfunded accrued liability.

The Township's contractually required contribution rate for the year ended December 31, 2017 was 13.28% of the Township's covered payroll. This amount was actuarially determined as the amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, including an additional amount to finance any unfunded accrued liability.

Based on the most recent PERS measurement date of June 30, 2017, the Township's contractually required contribution to the pension plan for the year ended December 31, 2017 is \$249,837.00, and is payable by April 1, 2018. Due to the basis of accounting described in note 1, no liability has been recorded in the financial statements for this amount. Based on the PERS measurement date of June 30, 2016, the Township's contractually required contribution to the pension plan for the year ended December 31, 2016 was \$240,478.00, which was paid on April 1, 2017. Employee contributions to the Plan during the year ended December 31, 2017 were \$140,091.97.

**Police and Firemen's Retirement System -** The contribution policy is set by N.J.S.A. 43:16A and requires contributions by active members and contributing employers. Pursuant to the provisions of Chapter 78, P.L. 2011, the active member contribution rate was 10% in State fiscal year 2017. Employers' contributions are based on an actuarially determined amount, which includes the normal cost and unfunded accrued liability.

## General Information about the Pension Plans (Cont'd)

## **Contributions (Cont'd)**

Police and Firemen's Retirement System (Cont'd) - Special Funding Situation Component - Under N.J.S.A. 43:16A-15, local participating employers are responsible for their own contributions based on actuarially determined amounts, except where legislation was passed which legally obligated the State if certain circumstances occurred. The legislation which legally obligates the State is as follows: Chapter 8, P.L. 2000, Chapter 318, P.L. 2001, Chapter 86, P.L. 2001, Chapter 511, P.L. 1991, Chapter 109, P.L. 1979, Chapter 247, P.L. 1993 and Chapter 201, P.L. 2001. The amounts contributed on behalf of the local participating employers under this legislation is considered to be a *special funding situation* as defined by GASB Statement No. 68, and the State is treated as a nonemployer contributing entity. Since the local participating employers do not contribute under this legislation directly to the Plan (except for employer specific financed amounts), there is no net pension liability or deferred outflows or inflows to disclose in the notes to the financial statements of the local participating employers related to this legislation.

The Township's contractually required contribution rate for the year ended December 31, 2017 was 27.38% of the Township's covered payroll. This amount was actuarially determined as the amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability.

Based on the most recent PFRS measurement date of June 30, 2017, the Township's contractually required contribution to the pension plan for the year ended December 31, 2017 is \$811,307.00, and is payable by April 1, 2018. Due to the basis of accounting described in note 1, no liability has been recorded in the financial statements for this amount. Based on the PFRS measurement date of June 30, 2016, the Township's contractually required contribution to the pension plan for the year ended December 31, 2016 was \$733,426.00, which was paid on April 1, 2017. Employee contributions to the Plan during the year ended December 31, 2017 were \$296,328.60.

The amount of contractually required contribution for the State of New Jersey's proportionate share, associated with the Township, for the year ended December 31, 2017 was 2.67% of the Township's covered payroll.

Based on the most recent PFRS measurement date of June 30, 2017, the State's contractually required contribution, on-behalf of the Township, to the pension plan for the year ended December 31, 2017 is \$79,265.00, and is payable by April 1, 2018. Based on the PFRS measurement date of June 30, 2016, the State's contractually required contribution, on-behalf of the Township, to the pension plan for the year ended December 31, 2016 was \$55,291.00, which was paid on April 1, 2017.

**Defined Contribution Retirement Program** - The contribution policy is set by N.J.S.A. 43:15C-3 and requires contributions by active members and contributing employers. In accordance with Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007, Plan members are required to contribute 5.5% of their annual covered salary. In addition to the employee contributions, the Township contributes 3% of the employees' base salary, for each pay period, to Prudential Financial not later than the fifth business day after the date on which the employee is paid for that pay period.

For the year ended December 31, 2017, employee contributions totaled \$9,109.64, and the Township's contributions were \$4,968.90. There were no forfeitures during the year.

\$ 15,737,432.00

## Note 8: PENSION PLANS (CONT'D)

## <u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

**Public Employees' Retirement System** - At December 31, 2017, the Township's proportionate share of the PERS net pension liability was \$6,277,902.00. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2017. The Township's proportion of the net pension liability was based on a projection of the Township's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. For the June 30, 2017 measurement date, the Township's proportion was 0.0269687860%, which was a decrease of 0.0001003120% from its proportion measured as of June 30, 2016.

At December 31, 2017, the Township's proportionate share of the PERS pension expense, calculated by the Plan as of the June 30, 2017 measurement date is \$455,758.00. This expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1; however, as previously mentioned, for the year ended December 31, 2017, the Township's contribution to PERS was \$240,478.00, and was paid on April 1, 2017.

**Police and Firemen's Retirement System -** At December 31, 2017, the Township's and State of New Jersey's proportionate share of the PFRS net pension liability were as follows:

Township's Proportionate Share of Net Pension Liability	\$ 14,152,260.00
State of New Jersey's Proportionate Share of Net Pension	
Liability Associated with the Township	1,585,172.00

The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2017. The Township's proportion of the net pension liability was based on a projection of the Township's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers and the State of New Jersey, actuarially determined. For the June 30, 2017 measurement date, the Township's proportion was 0.0916711954%, which was an increase of 0.0017178671% from its proportion measured as of June 30, 2016. Likewise, at June 30, 2017, the State of New Jersey's proportion, on-behalf of the Township, was 0.0916711954%, which was an increase of 0.0017178671% from its proportion, on-behalf of the Township, measured as of June 30, 2016.

At December 31, 2017, the Township's proportionate share of the PFRS pension expense, calculated by the Plan as of the June 30, 2017 measurement date is \$1,317,123.00. This expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1; however, as previously mentioned, for the year ended December 31, 2017, the Township's contribution to PFRS was \$733,426.00, and was paid on April 1, 2017.

At December 31, 2017, the State's proportionate share of the PFRS pension expense, associated with the Township, calculated by the Plan as of the June 30, 2017 measurement date is \$193,902.00. This on-behalf expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1.

## <u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)</u>

**Deferred Outflows of Resources and Deferred Inflows of Resources -** At December 31, 2017, the Township had deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferr	ed Outflows of Re	sources	Deferred Inflows of Resources					
	PERS		PFRS Total		PFRS	<u>Total</u>			
Differences between Expected and Actual Experience	\$ 147,823.00	\$ 91,812.00	\$ 239,635.00	\$ -	\$ 83,062.00	\$ 83,062.00			
Changes of Assumptions	1,264,781.00	1,745,131.00	3,009,912.00	1,260,144.00	2,317,726.00	3,577,870.00			
Net Difference between Projected and Actual Earnings on Pension Plan Investments	42,748.00	270,058.00	312,806.00	-	-	-			
Changes in Proportion and Differences between Township Contributions and Proportionate Share of Contributions	498,628.00	736,034.00	1,234,662.00	390,722.00	1,063,278.00	1,454,000.00			
Township Contributions Subsequent to the Measurement Date	124,919.00	405,654.00	530,573.00						
	\$ 2,078,899.00	\$ 3,248,689.00	\$ 5,327,588.00	\$ 1,650,866.00	\$ 3,464,066.00	\$ 5,114,932.00			

\$124,919.00 and \$405,654.00 for PERS and PFRS, respectively, included in deferred outflows of resources, will be included as a reduction of the net pension liability in the year ending December 31, 2018. These amounts were based on an estimated April 1, 2019 contractually required contribution, prorated from the pension plans' measurement date of June 30, 2017 to the Township's year end of December 31, 2017.

The Township will amortize the above other deferred outflow of resources and deferred inflows of resources related to pensions over the following number of years:

	PE	RS	PFRS		
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	
Differences between Expected					
and Actual Experience					
Year of Pension Plan Deferral:					
June 30, 2014	-	-	-	-	
June 30, 2015	5.72	-	-	5.53	
June 30, 2016	5.57	-	-	5.58	
June 30, 2017	5.48	-	5.59	-	
Changes of Assumptions					
Year of Pension Plan Deferral:					
June 30, 2014	6.44	-	6.17	-	
June 30, 2015	5.72	-	5.53	-	
June 30, 2016	5.57	-	5.58	-	
June 30, 2017	-	5.48	-	5.59	

## <u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)</u>

**Deferred Outflows of Resources and Deferred Inflows of Resources (Cont'd) -** The Township will amortize the above other deferred outflow of resources and deferred inflows of resources related to pensions over the following number of years (cont'd):

	PE	RS	PFRS			
	Deferred Outflows of <u>Resources</u>	Deferred Inflows of Resources	Deferred Outflows of <u>Resources</u>	Deferred Inflows of Resources		
Net Difference between Projected						
and Actual Earnings on Pension						
Plan Investments						
Year of Pension Plan Deferral:						
June 30, 2014	-	5.00	-	5.00		
June 30, 2015	-	5.00	-	5.00		
June 30, 2016	5.00	-	5.00	-		
June 30, 2017	5.00	-	5.00	-		
Changes in Proportion and Differences						
between Township Contributions and						
Proportionate Share of Contributions						
Year of Pension Plan Deferral:						
June 30, 2014	6.44	6.44	6.17	6.17		
June 30, 2015	5.72	5.72	5.53	5.53		
June 30, 2016	5.57	5.57	5.58	5.58		
June 30, 2017	5.48	5.48	5.59	5.59		

Other amounts included as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in future periods as follows:

	Year Ending Dec 31 <u>,</u>	<u>PERS</u>		<u>PFRS</u>		<u>Total</u>
2	2018	\$ 139,740.00	\$	85,753.00	\$	225,493.00
2	2019	214,968.00		379,938.00		594,906.00
2	2020	185,434.00		(94, 154.00)		91,280.00
2	2021	(104,111.00)		(734,088.00)		(838, 199.00)
2	2022	(132,917.00)		(258,480.00)		(391,397.00)
		\$ 303,114.00	\$	(621,031.00)	\$	(317,917.00)
			_		_	

## **Actuarial Assumptions**

The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2017. This actuarial valuation used the following actuarial assumptions, applied to all periods included in the measurement:

	PERS	<u>PFRS</u>
Inflation Rate	2.25%	2.25%
Salary Increases: Through 2026 Thereafter	1.65% - 4.15% Based on Age 2.65% - 5.15% Based on Age	2.10% - 8.98% Based on Age 3.10% - 9.98% Based on Age
Investment Rate of Return	7.00%	7.00%
Mortality Rate Table	RP-2000	RP-2000
Period of Actuarial Experience Study upon which Actuarial Assumptions were Based	July 1, 2011 - June 30, 2014	July 1, 2010 - June 30, 2013

For PERS, preretirement mortality rates were based on the RP-2000 Employee Preretirement Mortality Table for male and female active participants. For State employees, mortality tables are set back 4 years for males and females. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the Plan actuary's modified MP-2014 projection scale. Postretirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members and a one-year static projection based on mortality improvement Scale AA. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from the base year of 2013 using a generational approach based on the Plan actuary's modified MP-2014 projection scale. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward 1 year for females).

For PFRS, preretirement mortality rates were based on the RP-2000 Preretirement mortality tables projected thirteen years using Projection Scale BB and then projected on a generational basis using the Plan actuary's modified 2014 projection scales. Post-retirement mortality rates for male service retirements and beneficiaries are based the RP-2000 Combined Healthy Mortality Tables projected one year using Projection Scale AA and three years using the Plan actuary's modified 2014 projection scales and further projected on a generational basis using the Plan actuary's modified 2014 projection scales. Postretirement mortality rates for female service retirements and beneficiaries were based on the RP-2000 Combined Healthy Mortality Tables projected thirteen years using Projection Scale BB and then three years using the Plan actuary's modified 2014 projection scales and further projected on a generational basis using the Plan actuary's modified 2014 projection scales. Disability mortality rates were based on special mortality tables used for the period after disability retirement.

## **Actuarial Assumptions (Cont'd)**

For PERS and PFRS, in accordance with State statute, the long-term expected rate of return on Plan investments (7.00% at June 30, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension Plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rates of return for each major asset class included in PERS's and PFRS's target asset allocation as of June 30, 2017 are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	<u>Allocation</u>	Rate of Return
Absolute Return/Risk Mitigation	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
Public High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge Funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Estate	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
U.S. Equity	30.00%	8.19%
Non-U.S. Developed Markets Equity	11.50%	9.00%
Emerging Markets Equity	6.50%	11.64%
Buyouts/Venture Capital	8.25%	13.08%
	100.00%	

**Discount Rate** - The discount rate used to measure the total pension liability at June 30, 2017 was 5.00% for PERS and 6.14% for PFRS. For both PERS and PFRS, the respective single blended discount rates were based on the long-term expected rate of return on pension Plan investments of 7.00%, and a municipal bond rate of 3.58% as of June 30, 2017, based on the Bond Buyer Go 20-Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rates assumed that contributions from Plan members will be made at the current member contribution rates and that contributions from employers and the nonemployer contributing entity will be made based on the contribution rate in the most recent fiscal year.

## **Actuarial Assumptions (Cont'd)**

**Discount Rate (Cont'd)** - The State employer contributed 40% of the actuarially determined contributions and the local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make projected future benefit payments of current Plan members through 2040 for PERS and through 2057 for PFRS; therefore, the long-term expected rate of return on Plan investments was applied to projected benefit payments through 2040 for PERS and through 2057 for PFRS, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liabilities.

## <u>Sensitivity of Township's Proportionate Share of Net Pension Liability to Changes in the Discount Rate</u>

**Public Employees' Retirement System (PERS) -** The following presents the Township's proportionate share of the net pension liability at June 30, 2017, the Plan's measurement date, calculated using a discount rate of 5.00%, as well as what the Township's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rates used:

	1%		Current		1%
	Decrease (4.00%)		Discount Rate (5.00%)		Increase (6.00%)
Township's Proportionate Share					
of the Net Pension Liability	\$ 7,788,164.00	\$	6,277,902.00	\$	5,019,667.00

**Police and Firemen's Retirement System (PFRS)** - As previously mentioned, PFRS has a special funding situation, where the State of New Jersey pays a portion of the Township's annual required contribution. As such, the net pension liability as of June 30, 2017, the Plan's measurement date, for the Township and the State of New Jersey, calculated using a discount rate of 6.14%, as well as using a discount rate that is 1% lower or 1% higher than the current rates used is as follows:

	1% Decrease (5.14%)	Current Discount Rate (6.14%)	1% Increase (7.14%)
	(3. 14 /0)	(6. 14 /0)	(1.14/0)
Township's Proportionate Share	\$ 18,646,768.00	\$ 14.152.260.00	\$ 10.450.511.00
of the Net Pension Liability	Ф 10,040,700.00	\$ 14,152,260.00	\$ 10,459,511.00
State of New Jersey's Proportionate Share of Net Pension Liability			
associated with the Township	2,088,594.65	1,585,172.00	1,171,553.05
	\$ 20,735,362.65	\$ 15,737,432.00	\$ 11,631,064.05

#### Pension Plan Fiduciary Net Position

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the respective fiduciary net position of the PERS and PFRS and additions to/deductions from PERS and PFRS' respective fiduciary net position have been determined on the same basis as they are reported by PERS and PFRS. Accordingly, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. For additional information about PERS and PFRS, please refer to the Plan's Comprehensive Annual Financial Report (CAFR) which can be found at http://www.state.nj.us/treasury/pensions/financial-reports.shtml.

## **Supplementary Pension Information**

In accordance with GASBS 68, the following information is also presented for the PERS and PFRS Pension Plans. These schedules are presented to illustrate the requirements to show information for 10 years; however, until a full 10-year trend is compiled, this presentation will only include information for those years for which information is available.

Schedule of the Township's Proportionate Share of the Net Pension Liability - Public Employees' Retirement System (PERS) (Last Five Years)

	Measurement Date Ended June 30,				
	<u>2017</u>	<u>2016</u>	<u>2015</u>		
Township's Proportion of the Net Pension Liability	0.0269687860%	0.0270690980%	0.0231523365%		
Township's Proportionate Share of the Net Pension Liability	\$ 6,277,902.00	\$ 8,017,090.00	\$ 5,197,236.00		
Township's Covered Payroll (Plan Measurement Period)	\$ 1,870,956.00	\$ 1,860,408.00	\$ 1,620,416.00		
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	335.55%	430.93%	320.73%		
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	48.10%	40.14%	47.93%		
	Measure	ment Date Ended	June 30,		
		<u>2014</u>	<u>2013</u>		
Township's Proportion of the Net Pension Liability		0.0255025083%	0.0276805114%		
Township's Proportionate Share of the Net Pension Liability		\$ 4,774,767.00	\$ 5,290,296.00		
Township's Covered Payroll (Plan Measurement Period)		\$ 1,800,928.00	\$ 1,927,556.00		
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll		265.13%	274.46%		
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		52.08%	48.72%		

## **Supplementary Pension Information (Cont'd)**

Schedule of the Township's Contributions - Public Employees' Retirement System (PERS) (Last Five Years)

	Year Ended December 31,						
		<u>2017</u>		<u>2016</u>		<u>2015</u>	
Township's Contractually Required Contribution	\$	249,837.00	\$	240,478.00	\$	199,048.00	
Township's Contribution in Relation to the Contractually Required Contribution		(249,837.00)		(240,478.00)		(199,048.00)	
Township's Contribution Deficiency (Excess)	\$		\$		\$		
Township's Covered Payroll (Calendar Year)	\$	1,881,347.00	\$	1,842,893.00	\$	1,814,071.00	
Township's Contributions as a Percentage of Covered Payroll		13.28%		13.05%		10.97%	
	Year Ended December 31,						
				<u>2014</u>		<u>2013</u>	
Township's Contractually Required Contribution			\$	210,239.00	\$	208,567.00	
Township's Contribution in Relation to the Contractually Required Contribution				(210,239.00)		(208,567.00)	
Township's Contribution Deficiency (Excess)			\$	-	\$	-	
Township's Covered Payroll (Calendar Year)			\$	1,682,576.00	\$	1,802,094.00	
Township's Contributions as a Percentage of Covered Payroll				12.50%		11.57%	

## **Supplementary Pension Information (Cont'd)**

Schedule of the Township's Proportionate Share of the Net Pension Liability - Police and Firemen's Retirement System (PFRS) (Last Five Years)

	Measurement Date Ended June 30,					
	<u>2017</u>	<u>2016</u>	<u>2015</u>			
Township's Proportion of the Net Pension Liability	0.0916711954%	0.0899533283%	0.0991908917%			
Township's Proportionate Share of the Net Pension Liability	\$ 14,152,260.00	\$ 17,183,387.00	\$ 16,521,745.00			
State's Proportionate Share of the Net Pension Liability associated with the Township	1,585,172.00	1,442,978.00	1,448,902.00			
Total	\$ 15,737,432.00	\$ 18,626,365.00	\$ 17,970,647.00			
Township's Covered Payroll (Plan Measurement Period)	\$ 2,967,372.00	\$ 2,875,128.00	\$ 3,141,188.00			
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	476.93%	597.66%	525.97%			
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	58.60%	52.01%	56.31%			
	Measure	ment Date Ended	June 30,			
		<u>2014</u>	<u>2013</u>			
Township's Proportion of the Net Pension Liability		0.0906861153%	0.0956624573%			
Township's Proportionate Share of the Net Pension Liability		\$ 11,407,472.00	\$ 12,717,460.00			
State's Proportionate Share of the Net Pension Liability associated with the Township		1,228,393.00	1,185,422.00			
Total		\$ 12,635,865.00	\$ 13,902,882.00			
Township's Covered Payroll (Plan Measurement Period)		\$ 2,864,304.00	\$ 3,002,204.00			
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll		398.26%	423.60%			
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		62.41%	58.70%			

## **Supplementary Pension Information (Cont'd)**

## Schedule of the Township's Contributions - Police and Firemen's Retirement System (PFRS) (Last Five Years)

	Year Ended December 31,					
		<u>2017</u>		<u>2016</u>		<u>2015</u>
Township's Contractually Required Contribution	\$	811,307.00	\$	733,426.00	\$	806,274.00
Township's Contribution in Relation to the Contractually Required Contribution		(811,307.00)	-	(733,426.00)		(806,274.00)
Township's Contribution Deficiency (Excess)	\$		\$		\$	
Township's Covered Payroll (Calendar Year)	\$	2,963,288.00	\$	2,967,584.00	\$	2,917,114.00
Township's Contributions as a Percentage of Covered Payroll		27.38%		24.71%		27.64%
	Year Ended December 31,					
				<u>2014</u>		<u>2013</u>
Township's Contractually Required Contribution			\$	696,532.00	\$	697,932.00
Township's Contribution in Relation to the Contractually Required Contribution				(696,532.00)		(697,932.00)
Township's Contribution Deficiency (Excess)			\$	-	\$	-
Township's Covered Payroll (Calendar Year)			\$	3,019,542.00	\$	2,867,227.00
Township's Contributions as a Percentage of						

#### Other Notes to Supplementary Pension Information

## Public Employees' Retirement System (PERS)

Changes in Benefit Terms - None

Changes in Assumptions - For 2017, the discount rate changed to 5.00% and the long-term rate of return changed to 7.00%. For 2016, the discount rate changed to 3.98%, the long-term expected rate of return changed to 7.65% from 7.90%, demographic assumptions were revised in accordance with the results of the July 1, 2011 - June 30, 2014 experience study and the mortality improvement scale incorporated the Plan actuary's modified MP-2014 projection scale. Further, salary increases were assumed to increase between 1.65% and 4.15% (based on age) through fiscal year 2026 and 2.65% and 5.15% (based on age) for each fiscal year thereafter. For 2015, the discount rate changed to 4.90%. In addition, the social security wage base was set at \$118,500.00 for 2015, increasing 4.00% per annum, compounded annually and the 401(a)(17) pay limit was set at \$265,000.00 for 2015, increasing 3.00% per annum, compounded annually. For 2014, the discount rate was 5.39%.

## Police and Firemen's Retirement System (PFRS)

Changes in Benefit Terms - In 2017, Chapter 26, P.L. 2016 increased the accidental death benefit payable to children if there is no surviving spouse to 70% of final compensation.

Changes in Assumptions - For 2017, the discount rate changed to 6.14% and the long-term rate of returned changed to 7.00%. For 2016, the discount rate changed to 5.55%, the long-term expected rate of return changed to 7.65% from 7.90%, and the mortality improvement scale incorporated the Plan actuary's modified 2014 projection scale. Further, salary increases were assumed to increase between 2.10% and 8.98% (based on age) through fiscal year 2026 and 3.10% and 9.98% (based on age) for each fiscal year thereafter. For 2015, the discount rate changed to 5.79% and demographic assumptions were revised in accordance with the results of the July 1, 2010 - June 30, 2013 experience study. For 2014, the discount rate was 6.32%.

## Note 9: POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

#### General Information about the OPEB Plan

The financial statements of the Township are not prepared in accordance with Governmental Accounting Standards Board (GASB) Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The following information is provided in accordance with the requirements of the Statement and has been implemented prospectively.

Plan Description - The Township's defined benefit postemployment healthcare plan, the Maple Shade Township Postemployment Benefits Plan (the "Township Plan"), provides OPEB for all eligible permanent full-time employees of the Township. Effective January 1, 2013, the Township Plan is a single-employer defined benefit OPEB plan administered by the Township. The benefit provisions of the Township Plan may be established or amended by the Township Council. The plan does not issue a separate financial report. Prior to 2013, the Township Plan was an agent multiple-employer postemployment healthcare plan administered by the Municipal Reinsurance Health Insurance Fund (the "MRHIF"). No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75.

#### General Information about the OPEB Plan (Cont'd)

Benefits Provided - The Township Plan provides, for eligible employees, a cash payment reimbursement annually, subject to certain maximum amounts, to any employee upon retirement from the Township to help defray the cost of obtaining their health insurance. Members of the Policemen's Benevolent Association, Local 267 and the Teamsters Local Union No. 676 become eligible for the benefit upon termination of the employee's active service with the Township with a retirement allowance granted and paid under the provisions of the Police and Firemen's Retirement System (PFRS) of New Jersey or the Public Employees Retirement System (PERS) of New Jersey, which is dependent upon age, years of service and date of hire. Non-union full-time employees become eligible for the benefit upon retirement at age 60 or with 25 years of service, or upon retirement with a disability retirement under the Public Employees Retirement System (PERS) of New Jersey.

For the year ended December 31, 2017, the maximum annual benefit under the Township Plan was as follows:

Plan Participant	<u>Amount</u>
B.II.	
Policemen's Benevolent Association, Local 267	
Superior Officers	\$ 15,750
Captain and Lieutenants	17,250
Officers	15,000
Teamsters Local Union No. 676	7,500
Non-Union Full-Time Employees	
Staff	7,000
Management	9,000

<u>Employees Covered by Benefit Terms</u> – At January 1, 2017, the following employees were covered by the benefit terms:

Participant Data	<u>Amount</u>
Active Employees	62
Retirees and Covered Spouses	40
Total	102

#### Total OPEB Liability

The total OPEB liability is the portion of the actuarial present value of projected benefit payments that is attributed to past periods of employee service in conformity with the requirements of GASB Statement 75. The Township's total OPEB liability of \$9,013,395.00 was measured as of January 1, 2017, and was determined by an actuarial valuation as of that date.

Total OPEB Liability (Cont'd)

<u>Actuarial Assumptions and Other Inputs</u> - The total OPEB liability in the January 1, 2017 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Actuarial Cost Method	Individual Entry Age Normal as a level percentage of payroll
Discount Rate	3.70% - Single Equivalent Interest Rate (SEIR) based upon the S&P Municipal Bond 20 Year High Grade Rate Index
Annual Wage Increases	3.00%
Investment Rate of Return	Not Applicable
Actuarial Value of Assets	Not Applicable
Funding Policy	Pay-as-you-go
Annual Healthcare Trend	Not applicable; It is assumed that the stipend amounts in force
	when the Collective Bargaining Agreements expire will not increase
D. St.D. III	thereafter.
Benefit Payable	It is assumed that current and future retirees will purchase
	insurance sufficient to receive the current maximum allowable
	reimbursement. Maximum reimbursement amounts for current
	retirees vary by retiree and were provided in the participant data.
Participation	Future Retirees: 100% of future retirees are assumed to elect
	coverage at retirement. It is assumed that no one will opt in or opt
	out of coverage once initial retirement election is made.
	Current Retirees: Based on current coverage election. It is
	assumed that no one will opt in or opt out of coverage once initial
	retirement election is made.
Spousal Participation	Not Applicable
Spouse Age	Not Applicable
Mortality	Healthy: SOA RPH-2014 Headcount-Weighted Employee/Annuitant
	Disabled: SOA RPH-2014 Headcount-Weighted Disabled Mortality
	Margin for mortality improvements: Scale MP-2016, Generational
Withdrawal	Participants are assumed to terminate employment for reasons
	other than death, disability or retirement in accordance with annual
	rates varying by age and service.
Disability	Participants are assumed to become disabled in accordance with
	annual rates varying by age.
Retirement	Participants are assumed to retire in accordance with annual rates
	varying by age and/or service.
Changes Since Prior Valuation	Actuarial cost method was changed from Projected Unit Credit to
	Entry Age Normal (EAN) as a level percentage of payroll.
	Discount rate was lowered from 4.50% to 3.70%.
	Mortality improvement scale was updated to MP-2016.
	Retirement, Withdrawal, and Disability were updated to reflect the
	assumptions used in the 7/1/2016 PFRS and PERS valuations.

## Total OPEB Liability (Cont'd)

<u>Discount Rate</u> - The discount rate is the single rate that reflects (1) the long-term expected rate of return on OPEB plan investments that are expected to be used to finance the payment of benefits, to the extent that the OPEB plan's fiduciary net position is projected to be sufficient to make projected benefit payments and OPEB plan assets are expected to be invested using a strategy to achieve that return, and (2) a yield or index rate for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another scale), to the extent that the conditions for use of the long-term expected rate of return are not met. For the total OPEB liability calculation as of December 31, 2017, the discount rate was lowered from 3,70% to 3,20%.

<u>Changes in the Total OPEB Liability</u> - The changes to the total OPEB Liability during the year ending December 31, 2017 are as follows:

	Total OPEB
	Liability
Balance, January 1, 2017	\$ 9,013,395.00
Changes for the Year:	
Service Cost	277,654.00
Interest Cost	328,149.00
Net Benefits Paid by Township	(289,020.00)
Changes in Assumptions	615,704.00
Net Changes	932,487.00
Balance, December 31, 2017	\$ 9,945,882.00

## Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The following presents the total OPEB liability of the Township, as well as what the Township's total OPEB liability would be, if it were calculated using a discount rate that is 1-percentage-point lower (2.2 percent) or 1-percentage-point higher (4.2 percent) than the current discount rate:

	1%	Current	1%
	Decrease	Discount Rate	Increase
	(2.2%)	(3.2%)	(4.2%)
Total OPEB Liability	\$ 11,495,791.00	\$ 9,945,882.00	\$ 8,686,704.00

#### Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

A 1% increase or 1% decrease in the healthcare trend would have no effect on the Net OPEB Liability.

## OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended December 31, 2017, the Township's OPEB expense was estimated to be \$690,963.00. At December 31, 2017, the Township reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred	Defe	erred
	Outflows of	Inflows of	
	Resources	Reso	ources
Changes in Assumptions	\$ 530,544.00	\$	-

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year	
Ending	
Dec. 31,	<u>Amount</u>
2018	\$ 85,160.00
2019	85,160.00
2020	85,160.00
2021	85,160.00
2022	85,160.00
2023-24	104,744.00
	\$ 530,544.00

## Other Supplementary Information

## Schedule of Changes in the Township's Total OPEB Liability and Related Ratios

	Year Ended Dec. 31, 2017
Service Cost Interest Cost Changes in Assumptions Net Benefits Paid by Township	\$ 277,654.00 328,149.00 615,704.00 (289,020.00)
Net Change in Total OPEB Liability	932,487.00
Total OPEB Obligation, January 1	9,013,395.00
Net OPEB Obligation, December 31	\$ 9,945,882.00
Covered-employee Payroll	\$4,843,310.00
Total OPEB Liability as a Percentage of Covered-employee Payroll	205.4%

## **Schedule of Funding Progress**

January 5 - Januar			
Actuarial Valuation Date	<u>2017</u>	<u>2014</u>	<u>2009</u>
Total OPEB Liability (a) Fiduciary Net Position (b)	\$ 9,013,395.00	\$7,192,589.00 <u>-</u>	\$3,903,200.00
Net OPEB Liability (a -b)	\$ 9,013,395.00	\$7,192,589.00	\$3,903,200.00
Funded Ratio (a / b)	0.0%	0.0%	0.0%
Covered-employee Payroll (c)	\$ 4,843,310.00	\$4,556,852.00	\$5,379,986.00
Net OPEB Liability as a Percentage of Covered-employee Payroll (a - b) / c	186.1%	157.8%	72.6%

## Other Supplementary Information (Cont'd)

## **Schedule of Employer Contributions**

Year Ended December 31,	Actuarially Determined Contribution* (a)	Actual <u>Contribution</u> (b)	Contribution Deficiency (Excess) (a) - (b)	Covered <u>Payroll</u> (c)	Contributions as a Percentage Covered Payroll (b) / (c)
2009	\$ 368,600.00	\$ 152,711.00	\$ 215,889.00	\$5,379,986.00	2.84%
2010	368,600.00	166,386.00	202,214.00	5,379,986.00	3.09%
2011	368,600.00	196,128.00	172,472.00	5,379,986.00	3.65%
2014	710,380.00	215,029.00	495,351.00	4,556,852.00	4.72%
2015	710,380.00	247,453.00	462,927.00	4,556,852.00	5.43%
2016	710,380.00	245,549.00	464,831.00	4,556,852.00	5.39%
2017	289,020.00	289,020.00	-	4,843,310.00	5.97%

#### **Note 10: COMPENSATED ABSENCES**

Full-time employees are entitled to paid unused sick leave, vacation days and compensatory time in various amounts as outlined in the Township code and contracts between the Township and PBA Local 267 and Teamsters Local Union 676. Unused sick leave, vacation days and compensatory time may be accumulated and carried forward to the subsequent year, subject to conditions outlined in the Township code and contracts. Upon retirement, employees may be compensated for accumulated unused sick leave, vacation days and compensatory time in accordance with formulas and limits established in the Township code and contracts.

The Township does not record accrued expenses related to compensated absences. However, it is estimated that, at December 31, 2017, accrued benefits for compensated absences are valued at \$907,419.44.

The Township has established a Trust Fund to set aside funds for future payments of compensated absences. At December 31, 2017, the balance of the fund was \$95,475.27.

## **Note 11: LEASE OBLIGATIONS**

At December 31, 2017, the Township had lease agreements in effect for the following:

Operating:
Photocopiers
Postage Systems

Operating Leases - Future minimum lease payments under operating lease agreements are as follows:

<u>Year</u>		<u>Amount</u>		
2018	\$	15,091.32		
2019		15,091.32		
2020		15,091.32		
2021		1,991.43		
	·			
	\$	47,265.39		

Rental payments under operating leases for the year 2017 were \$16,300.17.

## Note 12: DEFERRED COMPENSATION SALARY ACCOUNT

The Township offers its employees a deferred compensation plan in accordance with Internal Revenue Code Section 457, which has been approved by the Director of the Division of Local Government Services. The Plan, available to all full time employees at their option, permits employees to defer a portion of their salary to future years. The deferred compensation is not available to participants until termination, retirement, death, or unforeseeable emergency.

Amounts deferred under Section 457 plans must be held in trust for the exclusive benefit of participating employees and not be accessible by the Township or its creditors. Since the Township does not have a fiduciary relationship with the Plan, the balances and activities of the Plan are not reported in the Township's financial statements.

#### **Note 13: CAPITAL DEBT**

#### **General Improvement Bonds**

County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2002 – On October 15, 2002, the Burlington County Bridge Commission issued \$73,510,000.00 of County-Guaranteed Pooled Loan Revenue Bonds to make loans to certain borrowers in the County of Burlington under a Governmental Loan Program. Under this program, pursuant to a Borrower Purchase Agreement, the Township issued general obligation bonds in the amount of \$7,261,000.00, consisting of \$3,549,000.00 to fund various general improvements and \$3,712,000.00 to fund various water/sewer utility improvements. The bonds were issued with interest rates ranging from 2.0% to 5.0%. In March 2011, \$4,220,000.00 of \$5,441,000.00 outstanding principal was refunded through the issuance of County-Guaranteed Pooled Loan Revenue Refunding Bonds. As of December 31, 2017, the sole remaining maturity of the Series 2002 bonds is due October 15, 2022.

## General Improvement Bonds (Cont'd)

County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2006 - On December 28, 2006, the Burlington County Bridge Commission issued \$22,565,000.00 of County-Guaranteed Pooled Loan Revenue Bonds to make loans to certain borrowers in the County of Burlington under a Governmental Loan Program. Under this program, pursuant to a Borrower Purchase Agreement, the Township issued general obligation bonds in the amount of \$12,071,000.00, consisting of \$6,389,000.00 to fund various general improvements and \$5,682,000.00 to fund various water/sewer utility improvements. The bonds were issued with interest rates ranging from 3.5% to 5.0%. On March 28, 2017, the Burlington County Bridge Commission issued County-Guaranteed Pooled Loan Revenue Refunding Bonds (Governmental Loan Program), Series 2017A, in part, to refund, on a current basis, the outstanding balance of the Series 2006 bonds. See Note 14, Capital Debt Refunding.

County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2010B - On December 21, 2010, the Burlington County Bridge Commission issued \$17,675,000.00 of County-Guaranteed Pooled Loan Revenue Bonds to make loans to certain borrowers in the County of Burlington under a Governmental Loan Program. Under this program, pursuant to a Borrower Purchase Agreement, the Township issued general obligation bonds in the amount of \$15,165,000.00, consisting of \$9,515,000.00 to fund various general improvements and \$5,650,000.00 to fund various water/sewer utility improvements. The bonds were issued with interest rates ranging from 2.25% to 5.0%. The final maturity of the bonds is October 15, 2030.

County-Guaranteed Pooled Loan Revenue Refunding Bonds (Governmental Loan Program), Series 2011A - On March 31, 2011, the Burlington County Bridge Commission issued \$37,785,000.00 of County-Guaranteed Pooled Loan Revenue Refunding Bonds to make loans to certain borrowers in the County of Burlington under the Governmental Loan Program to refinance a portion of the loans made by the Commission to borrowers that were financed with a portion of the proceeds of the Commission's County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2002. The Township issued general obligation bonds in the amount of \$4,150,000.00, consisting of \$2,048,000.00 for general improvements and \$2,102,000.00 for water/sewer utility improvements, to advance refund \$5,441,000.00 of the County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2002. The bonds were issued with interest rates ranging from 3.0% to 5.0%. The final maturity of the bonds is October 15, 2021.

County-Guaranteed Pooled Loan Revenue Refunding Bonds (Governmental Loan Program), Series 2017A - On March 28, 2017, the Burlington County Bridge Commission issued \$18,925,000.00 of County-Guaranteed Pooled Loan Revenue Refunding Bonds, Series 2017A to make loans to certain borrowers in the County of Burlington, including the Township, under the Governmental Loan Program to refinance a portion of the loans made by the Commission to borrowers that were financed with a portion of the proceeds of the Commission's County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2006. The Township issued general obligation bonds in the amount of \$6,067,000.00, consisting of \$2,982,000.00 for general improvements and \$3,085,000.00 for water/sewer utility improvements, to currently refund \$6,207,000.00 of the County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2006. The bonds were issued with interest rates ranging from 3.0% to 4.0%. The final maturity of the bonds is January 15, 2026.

## **General Improvement Bonds (Cont'd)**

The following schedule represents the remaining debt service, through maturity, for the general improvement bonds issued pursuant to the Burlington County Bridge Commission Governmental Loan Program:

	General		
<u>Year</u>	<u>Principal</u>	Interest	<u>Total</u>
2018	\$ 1,765,000.00	\$ 326,457.50	\$ 2,091,457.50
2019	1,826,000.00	269,835.00	2,095,835.00
2020	1,908,000.00	170,355.00	2,078,355.00
2021	1,164,000.00	115,215.00	1,279,215.00
2022	1,209,000.00	59,305.00	1,268,305.00
	\$ 7,872,000.00	\$ 941,167.50	\$ 8,813,167.50

	Water/Sewer Utility						
<u>Year</u>	Principal			Interest		<u>Total</u>	
2018	\$	787,000.00	\$	348,651.26	\$	1,135,651.26	
2019		811,000.00		320,048.76		1,131,048.76	
2020		826,000.00		279,498.76		1,105,498.76	
2021		837,000.00		252,083.76		1,089,083.76	
2022		886,000.00		215,853.76		1,101,853.76	
2023-2027		2,899,000.00		603,108.80		3,502,108.80	
2028-2030		1,170,000.00		104,500.02		1,274,500.02	
			<u></u>	_			
	\$	8,216,000.00	\$	2,123,745.12	\$	10,339,745.12	

## General Debt - New Jersey Green Acres Loan

On December 23, 2010, the Township entered into a loan agreement with the New Jersey Department of Environmental Protection to provide \$213,625.00, at an interest rate of 2.0%. The proceeds were used to fund open space acquisition. Semiannual debt payments are due March and September, with the final maturity payment due March 23, 2027.

#### General Debt - New Jersey Green Acres Loan (Cont'd)

The following schedule represents the remaining debt service, through maturity, for the New Jersey Green Acres loan:

	General					
<u>Year</u>	Principal		Interest		<u>Total</u>	
2018	\$	13,033.57	\$	2,634.06	\$	15,667.63
2019		13,295.55		2,372.09		15,667.64
2020		13,562.78		2,104.85		15,667.63
2021		13,835.40		1,832.24		15,667.64
2022		14,113.49		1,554.14		15,667.63
2023-2027		67,104.63		3,399.74		70,504.37
		_		_		
	\$	134,945.42	\$	13,897.12	\$	148,842.54

## **General Debt - New Jersey DEP Restoration Loan**

On November 5, 2014, the Township entered into a loan agreement with the New Jersey Department of Environmental Protection to provide \$306,790.95.00, at an interest rate of 2.0%. The proceeds were used to fund expenses related to the restoration of Steinhauer lake. Semiannual debt payments are due February and August, with the final maturity payment due August 5, 2034.

The following schedule represents the remaining debt service, through maturity, for the New Jersey DEP Restoration Loan:

<u>Year</u>		General					
	<u> </u>	Principal		Interest		<u>Total</u>	
2018	\$	13,669.57	\$	5,407.67	\$	19,077.24	
2019		13,944.33		5,132.91		19,077.24	
2020		14,224.61		4,852.63		19,077.24	
2021		14,510.53		4,566.71		19,077.24	
2022		14,802.18		4,275.06		19,077.24	
2023-2027		78,595.22		16,790.98		95,386.20	
2028-2032		86,818.02		8,568.18		95,386.20	
2033-2034		37,219.36		935.12		38,154.48	
		_		_	<u> </u>	_	
	\$	273,783.82	\$	50,529.26	\$	324,313.08	

## **General Debt - New Jersey Environmental Infrastructure Loans**

On November 4, 2004, the Township entered into a loan agreement with the New Jersey Environmental Infrastructure Trust to provide \$1,692,996.00, at no interest, from the fund loan, and \$1,645,000.00 at interest rates ranging from 3.4% to 5.0% from the trust loan. The proceeds were used to fund the replacement of transmission and distribution mains within the Township's water utility system. Semiannual debt payments are due February and August, with the final maturity payment due August 1, 2024.

On November 8, 2007, the Township entered into a loan agreement with the New Jersey Environmental Infrastructure Trust to provide \$5,550,000.00, at no interest, from the fund loan, and \$5,860,000.00 at interest rates ranging from 3.0% to 5.0% from the trust loan. The proceeds were used to fund the design and construction of a water treatment system. Semiannual debt payments are due February and August, with the final maturity payment due August 1, 2027.

On December 2, 2010, the Township entered into a loan agreement with the New Jersey Environmental Infrastructure Trust to provide \$474,939.00, at no interest, from the fund loan, and \$445,000.00 at an interest rate of 5.0% from the trust loan. \$237,470.00 of the principal due on the fund loan was forgiven. The proceeds were used to fund the replacement of water mains. Semiannual debt payments are due February and August, with the final maturity payment due August 1, 2030. On May 10, 2016, the New Jersey Environmental Infrastructure Trust issued Environmental Infrastructure Refunding Bonds, Series 2016A-R2 to refund a portion of the outstanding the New Jersey Environmental Infrastructure Bonds, Series 2010B.

On March 19, 2012, the Township entered into a loan agreement with the New Jersey Environmental Infrastructure Trust to provide \$789,453.00, at no interest, from the fund loan, and \$480,000.00 at interest rates ranging from 2.0% to 5.0% from the trust loan. \$263,151.00 of the principal due on the fund loan was forgiven. The proceeds were used to fund improvements to the Township's wastewater treatment plant. Semiannual debt payments are due February and August, with the final maturity payment due August 1, 2031.

On May 22, 2014, the Township entered into a loan agreement with the New Jersey Environmental Infrastructure Trust to provide \$1,362,857.00, at no interest, from the fund loan, and \$445,000.00 at interest rates ranging from 3.0% to 5.0% from the trust loan. The proceeds were used to fund improvements to the Township's wastewater treatment plant. Semiannual debt payments are due February and August, with the final maturity payment due August 1, 2033.

On May 28, 2015, the Township entered into a loan agreement with the New Jersey Environmental Infrastructure Trust to provide \$1,475,000.00, at no interest, from the fund loan, and \$455,000.00 at interest rates ranging from 4.0% to 5.0% from the trust loan. The proceeds were used to fund construction expenditures related to the Township's water treatment plant, well house and pumping facilities. Semiannual debt payments are due February and August, with the final maturity payment due August 1, 2034.

## General Debt - New Jersey Environmental Infrastructure Loans (Cont'd)

The following schedule represents the remaining debt service, through maturity, for the New Jersey Environmental Infrastructure loans:

	Water/Sewer Utility					
<u>Year</u>	Principal	Interest	<u>Total</u>			
2018	\$ 989,106.76	\$ 263,835.02	\$ 1,252,941.78			
2019	1,012,270.79	242,485.02	1,254,755.81			
2020	1,037,778.66	219,985.02	1,257,763.68			
2021	1,056,604.13	196,285.02	1,252,889.15			
2022	1,073,019.48	171,535.02	1,244,554.50			
2023-2027	4,950,475.50	473,068.82	5,423,544.32			
2028-2032	1,316,345.99	67,990.02	1,384,336.01			
2033-2034	314,297.88	4,775.00	319,072.88			
	\$ 11,749,899.19	\$ 1,639,958.94	\$ 13,389,858.13			

#### Note 13: CAPITAL DEBT (CONT'D)

The following schedule represents the Township's summary of debt for the current and two previous years:

Summary of Debt	Year 2017	Year 2015	
Issued		<u>Year 2016</u>	
General:			
Bonds, Loans, and Notes	\$ 19,815,320.24	\$ 20,816,628.23	\$ 22,250,807.43
Water/Sewer Utility:			
Bonds, Loans, and Notes	26,708,993.19	24,866,300.65	26,949,933.77
Total Issued	46,524,313.43	45,682,928.88	49,200,741.20
	· · · · · · · · · · · · · · · · · · ·		
Authorized but not Issued General:			
Bonds and Notes	4,333,512.24	2,252,462.24	2,389,446.36
Water/Sewer Utility:			
Bonds, Loans, and Notes	5,110,625.67	6,767,247.67	4,010,495.63
Total Authorized but not Issued	9,444,137.91	9,019,709.91	6,399,941.99
Total Issued and Authorized			
but not Issued	55,968,451.34	54,702,638.79	55,600,683.19
Deductions			
Funds Temporarily Held			
to Pay Bonds and Notes	67,500.00	81,000.00	157,562.13
Self-Liquidating Debt	31,819,618.86	31,633,548.32	30,960,429.40
Total Deductions	31,887,118.86	31,714,548.32	31,117,991.53
Net Debt	\$ 24,081,332.48	\$ 22,988,090.47	\$ 24,482,691.66

#### Note 13: CAPITAL DEBT (CONT'D)

#### **Summary of Statutory Debt Condition - Annual Debt Statement**

The summarized statement of debt condition which follows is prepared in accordance with the required method of setting up the Annual Debt Statement and indicated a statutory net debt of 1.748%.

	Gross Debt	Gross Debt Deductions	
Local School District	\$ 14,470,000.00	\$ 14,470,000.00	
Water/Sewer Utility	31,819,618.86	31,819,618.86	
General	24,148,832.48	67,500.00	\$ 24,081,332.48
	\$ 70,438,451.34	\$ 46,357,118.86	\$ 24,081,332.48

Net Debt \$24,081,332.48 divided by the Equalized Valuation Basis per N.J.S.A.40A:2-2 as amended, \$1,377,302,138.33 equals 1.748%.

#### Borrowing Power Under NJSA 40A:2-6 As Amended

3 1/2% of Equalized Valuation Basis (Municipal) Net Debt	\$ 48,205,574.84 24,081,332.48
Remaining Borrowing Power	\$ 24,124,242.36
Calculation of "Self-Liquidating Purpose "	

### Calculation of "Self-Liquidating Purpose," Water/Sewer Utility Per NJSA 40A:2-45

Cash Receipts from Fees, Rents, Fund Balance Anticipated, Interest and Other Investment Income, and Other Charges for Year

\$ 8,699,617.96

D 1 1:	
Deduction	າຣ:

Operating and Maintenance Cost	\$ 5,753,246.00
Debt Service per Water/Sewer Fund	2,425,215.34

8,178,461.34

Excess in Revenue \$ 521,156.62

#### **Note 14: CAPITAL DEBT REFUNDING**

On March 28, 2017, the Burlington County Bridge Commission issued \$18,925,000.00 of County-Guaranteed Pooled Loan Revenue Refunding Bonds, Series 2017A to make loans to certain borrowers in the County of Burlington, including the Township, under the Governmental Loan Program to refinance a portion of the loans made by the Commission to borrowers that were financed with a portion of the proceeds of the Commission's County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2006. The Township issued general obligation bonds in the amount of \$6,067,000.00, consisting of \$2,982,000.00 for general improvements and \$3,085,000.00 for water/sewer utility improvements, to currently refund \$6,207,000.00 of the County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2006. The bonds were issued with interest rates ranging from 3.0% to 4.0%. The final maturity of the bonds is January 15, 2026. As a result of the current refunding, the Township will reduce its total debt service payments over the next ten years by \$355,973.91, which results in an economic gain (difference between the present values of the debt service payments of the old and new debt) of \$343,961.36, or 5.542% of the principal amount being refunded.

#### Note 15: SCHOOL TAXES

Local School District Taxes have been raised and the liability deferred by statutes, resulting in the school tax payable set forth in the current fund liabilities as follows:

	Balance Dec. 31,					
	2017					
Balance of Tax Deferred	-	3,302,152.00 3,289,020.50	\$ 12,997,418.00 12,984,285.50			
Tax Payable	\$	13,131.50	\$	13,132.50		

#### Note 16: <u>DEFERRED CHARGES TO BE RAISED IN SUCCEEDING BUDGETS</u>

Certain expenditures are required to be deferred to budgets of succeeding years. At December 31, 2017, the following deferred charges are shown on the statement of assets, liabilities, reserves and fund balance of the following funds:

	Balance <u>c. 31, 2017</u>	2018 Budget Appropriations			
Current Fund:					
Special Emergency Authorization	\$ 94,000.00	\$	94,000.00		
Dog License Trust Fund:					
DeficitDog Fund Expenditures	11,202.90		11,202.90		
Water/Sewer Utility Capital Fund:					
Unreimbursed Grant Receivable	78,479.00		78,479.00		

The appropriations in the 2018 Budget as adopted are not less than that required by the statutes.

#### Note 17: RISK MANAGEMENT

The Township is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters.

New Jersey Unemployment Compensation Insurance - The Township has elected to fund its New Jersey Unemployment Compensation Insurance under the "Benefit Reimbursement Method". Under this plan, the Township is required to reimburse the New Jersey Unemployment Trust Fund for benefits paid to its former employees and charged to its account with the State. The Township is billed quarterly for amounts due to the State.

The following is a summary of Township contributions, reimbursements to the State for benefits paid and the ending balance of the Township's trust fund for the current and previous two years:

<u>Year</u>	Township Contributions	mployee ntributions	Amount <u>Reimbursed</u>	Ending Balance
2017	\$ 15,385.48	\$ 7,585.64	\$ 17,378.85	\$ 30,613.58
2016	13,608.30	7,478.68	17,800.29	25,021.31
2015	25,267.00	7,839.74	20,927.55	21,734.62

It is estimated that unreimbursed payments on behalf of the Township at December 31, 2017 are \$16.00.

<u>Joint Insurance Pool</u> – The Township is a member of the Professional Municipal Management Joint Insurance Fund and the Municipal Excess Liability Joint Insurance Fund. The Funds offer the following lines of coverage to its members:

Comprehensive General Liability
Property Damage
Environmental Liability
Workers' Compensation
Employer's Liability
USL & H
Auto Physical Damage
Flood
Boiler and Machinery
Environmental Legal Liability
Employee Dishonesty
Business Auto Liability
Employment Practices Liability

#### **Note 17: RISK MANAGEMENT (CONT'D)**

<u>Joint Insurance Pool (Cont'd)</u> - The following coverages are provided to the Fund's member local units by their membership in the Municipal Excess Liability Joint Insurance Fund (MEL):

Excess Workers' Compensation Excess Employers Liability Excess USL & H Excess Harbor Marine/Jones Act

Crime including Excess Public Employee and Public Official Coverage

Environmental Impairment Liability coverage is provided to the Fund's member local units by the Fund's membership in the New Jersey Municipal Environmental Risk Management Fund.

Contributions to the Fund, including a reserve for contingencies, are payable in two installments and are based on actuarial assumptions determined by the Fund's actuary. The Commissioner of Banking and Insurance 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 Township's agreement with the Pool provides that the Pool will be self-sustaining through member premiums and will reinsure through the Municipal Excess Liability Joint Insurance Fund, which is an insurance pool formed by all the other joint insurance funds.

For more information regarding claims, coverages and deductibles, the Fund publishes its own financial report for the year ended December 31, 2017, which can be obtained at <a href="https://www.pmmjif.org">www.pmmjif.org</a> and <a href="https://www.pmmjif.org">nimel.org</a>.

#### Note 18: CONTINGENCIES

<u>Grantor Agencies</u> - Amounts received or receivable from grantor agencies could be subject to audit and adjustment by grantor agencies. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantor cannot be determined at this time, although the Township expects such amount, if any, to be immaterial.

<u>Tax Appeals</u> - As of December 31, 2017, there were certain tax appeals on file against the Township related to tax years 2016 and 2017. The Township has estimated that the potential exposure to the Township from such appeals is approximately \$63,250.00.

#### Note 19: CONCENTRATIONS

The Township depends on financial resources flowing from, or associated with, both the federal government and the State of New Jersey. As a result of this dependency, the Township is subject to changes in specific flows of intergovernmental revenues based on modifications to federal and State laws and federal and State appropriations.

#### Note 20: SUBSEQUENT EVENTS

**Authorization of Debt** - Subsequent to December 31, the Township authorized additional bonds and notes as follows:

<u>Purpose</u>	Date <u>Introduced</u>	<u>Amount</u>
General Capital Fund:		
Various Capital Improvements and Other Related		
Expenses	6/14/2018	\$ 2,384,229.00
Water/Sewer Utility Capital Fund:		
Various Water and Sewer Utility Improvements		
and Other Related Expenses	6/14/2018	 1,700,000.00
		\$ 4,084,229.00

Capital Debt Issuance - On May 22, 2018, the Township entered into a loan agreement with the New Jersey Environmental Infrastructure Bank to provide \$1,615,099.00, at no interest, from the fund loan, and \$535,000.00 at interest rates ranging from 3.0% to 5.0% from the I-Bank loan. The proceeds will be used to fund the installation of 4,222 replacement water meters with automatic transmitters and automatic transmitters on 550 water meters that were previously replaced, but were not equipped with an automatic meter reading system. Semiannual debt payments are due February and August, with the final maturity payment due August 1, 2037.

The following schedule represents the required debt service, through maturity, for these New Jersey Environmental Infrastructure Bank loans:

	Water/Sewer Utility						
<u>Year</u>	Principal			<u>Interest</u>		<u>Total</u>	
0040	Φ.	54.740.44	Φ.	F 000 00	Φ.	00 400 47	
2018	\$	54,749.11	\$	5,689.06	\$	60,438.17	
2019		102,123.66		20,687.50		122,811.16	
2020		102,123.66		19,687.50		121,811.16	
2021		102,123.66		18,687.50		120,811.16	
2022		102,123.66		17,687.50		119,811.16	
2023-2027		535,618.30		70,937.50		606,555.80	
2028-2032		560,618.30		43,187.50		603,805.80	
2033-2037		590,618.65		18,256.28		608,874.93	
					· <del></del>	_	
	\$	2,150,099.00	\$	214,820.34	\$	2,364,919.34	

The debt service requirements in the above schedule are not included in the schedules included in note 13.



# SUPPLEMENTAL EXHIBITS CURRENT FUND

#### **TOWNSHIP OF MAPLE SHADE**

CURRENT FUND
Statement of Current Cash
Per N.J.S. 40A:5-5 -- Treasurer
For the Year Ended December 31, 2017

	<u>Re</u> ç			Federal and State <u>Grant Fund</u>		
Balance Dec. 31, 2016		\$ 8	3,348,992.51		\$	77,383.60
Increased by Receipts:						
Collector	\$ 44,286,693.57					
Hotel Occupancy Fees	77,747.34					
Consolidated Municipal Property Tax Relief Act	80,135.00					
Energy Receipts Tax	1,629,517.00					
Uniform Fire Safety Act Fees	35,426.31					
Miscellaneous Revenue Not Anticipated	666,134.76					
Due State of New JerseyDCA Training Fees	16,688.00					
Other Accounts Receivable	31,175.78					
Revenue Accounts Receivable	823,024.18					
Due State of New JerseyVeterans' and Senior Citizens' Deductions	160,750.00					
Due to State of N.JMarriage and Civil Union Licenses and Burial Permit Fees	3,475.00					
Prepaid Revenue Shared Service	4,288.00					
Federal and State Grants Receivable				\$ 197,794.43		
Due Federal and State Grant Fund	1,792.79					
Due Animal Control Fund	8.57					
Due Trust Other Funds	97,438.35					
Due General Capital Fund	59,882.33					
Due Water and Sewer Utility Operating Fund	2,028.17					
Matching Funds for Grants				4,022.25		
		47	7,976,205.15			201,816.68
Carried Forward		56	6,325,197.66			279,200.28

#### **TOWNSHIP OF MAPLE SHADE**

CURRENT FUND
Statement of Current Cash
Per N.J.S. 40A:5-5 -- Treasurer
For the Year Ended December 31, 2017

	<u>Regular</u>			Federal and State <u>Grant Fund</u>			
Brought Forward		\$ 56,325,197.66			\$	279,200.28	
Decreased by Disbursements		, ,				•	
2017 Appropriations	\$ 13,371,541.57						
Due to State of New Jersey DCA Training Fees	14,280.00						
Other Accounts Receivable	13,582.98						
2016 Appropriation Reserves	392,701.02						
Tax Overpayments	8,496.65						
Due County for Added and Omitted Taxes	16,723.87						
Accounts Payable	28,282.16						
County Taxes Payable	5,299,362.18						
Local District School Taxes	26,273,307.00						
Reserve for Tax Appeals	500.00						
Due to State of N.JMarriage and Civil Union Licenses and Burial Permit Fees	5,375.00						
Special Emergency Note Payable	94,000.00						
Reserve for Federal and State Grant FundAppropriated	,		\$	109,494.12			
Due Current Fund				1,792.79			
Due Trust Other Funds	16,068.43			•			
Due Animal Control Fund	3,000.00						
Due Water/Sewer Operating Fund	20,554.44						
Due General Capital Fund	404,380.63						
Matching Funds for Grants	4,022.25						
•							
		45,966,178.18				111,286.91	
Balance Dec. 31, 2017		\$ 10,359,019.48			\$	167,913.37	

#### **TOWNSHIP OF MAPLE SHADE**

CURRENT FUND
Statement of Current Cash
Per N.J.S. 40A:5-5 -- Collector
For the Year Ended December 31, 2017

	<u>Regular</u>
Receipts:	
Miscellaneous Revenue Not Anticipated	\$ 407,255.00
Taxes Receivable	42,919,008.39
Revenue Accounts Receivable	130,057.27
Prepaid Taxes	755,785.71
Tax Overpayments	74,587.20
	44,286,693.57
Decreased by: Deposits to Treasurer's Account	_\$ 44,286,693.57_

All funds are deposited directly to the Treasurer's bank account.

#### **TOWNSHIP OF MAPLE SHADE**

CURRENT FUND Schedule of Change Funds As of December 31, 2017

Office  Tax Collector  Municipal Court Clerk		Balance Dec. 31, 2017  \$ 250.00 200.00  \$ 450.00
	CURRENT FUND Statement of Due to State of New Jersey DCA Training Fees For the Year Ended December 31, 2017	Exhibit SA-4
Balance Dec. 31, 2016 Increased by: Receipts		\$ 2,030.00 16,688.00 18,718.00
Decreased by: Disbursements  Balance Dec. 31, 2017		14,280.00 \$ 4,438.00

#### TOWNSHIP OF MAPLE SHADE

#### CURRENT FUND

Statement of Taxes Receivable and Analysis of Property Tax Levy For the Year Ended December 31, 2017

<u>Year</u>	Balance <u>Dec. 31, 2016</u>	2017 <u>Levy</u>	Added <u>Taxes</u>		Coll 2016	ecte	d <u>2017</u>	<u>Canceled</u>		payments .pplied	insferred to Tax Title <u>Liens</u>	1	Due from State of New Jersey	<u>De</u>	Balance ec. 31, 2017
2014 2015 2016	\$ 2,868.48 32,679.14 619,472.98		\$ 4,122.27			\$	250.00 30,956.80 619,627.39	\$ 3,710.67						\$	2,618.48 1,722.34 257.19
	655,020.60	-	4,122.27		-		650,834.19	3,710.67		-	-		-		4,598.01
2017		\$ 43,576,033.05	 13,893.79	\$	338,002.59		42,268,174.20	49,543.02	\$ 10	08,603.99	\$ 18,053.69	\$	163,250.00		644,299.35
	\$ 655,020.60	\$ 43,576,033.05	\$ 18,016.06	\$	338,002.59	\$	42,919,008.39	\$ 53,253.69	\$ 10	08,603.99	\$ 18,053.69	\$	163,250.00	\$	648,897.36
Analysis	of 2017 Property	Tax Levy													
	<u>d</u> ral Purpose Tax d Taxes (54:4-63.	1 et seq.)				\$	43,168,702.29 407,330.76								
								\$ 43,576,033.05							
Count Coi Coi	Y School Tax y Taxes: unty unty Library unty Open Space			\$	4,373,213.81 404,065.03 522,083.34	\$	26,578,041.00								
		ed and Omitted Taxes			50,938.25										
Local	County Taxes Tax for Municipal Additional Tax Le	•		1	1,281,488.13 366,203.49		5,350,300.43								
Local	Tax for Municipal	Purposes Levied					11,647,691.62								
								\$ 43,576,033.05							

#### **TOWNSHIP OF MAPLE SHADE**

#### **CURRENT FUND**

Statement of Tax Title Liens
For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Transfer from Taxes Receivable			\$	144,782.48 18,053.69
Decreased by: Canceled Balance Dec. 31, 2017			\$	162,836.17 12,499.49 150,336.68
			ſ	Exhibit SA-7
	CURRENT FUND Statement of Other Accounts Receivable For the Year Ended December 31, 2017			
Balance Dec. 31, 2016 Increased by: Disbursed			\$	18,861.91 13,582.98 32,444.89
Decreased by: Canceled Receipts		\$ 0.02 31,175.78		
Balance Dec. 31, 2017			\$	31,175.80 1,269.09
Analysis of Balance Dec. 31, 2017  Shared Services Agreements			\$	1,269.09

#### TOWNSHIP OF MAPLE SHADE

#### CURRENT FUND

Statement of Revenue Accounts Receivable For the Year Ended December 31, 2017

	Balance <u>Dec. 31, 2016</u>	Accrued <u>2017</u>	<u>C o l l e</u> <u>Treasurer</u>	ections Collector	<u>Interfunds</u>	Balance <u>Dec. 31, 2017</u>
Clerk:						
Alcoholic Beverage Licenses		\$ 46,014.00	\$ 46,014.00			
Other Licenses		6,695.00	6,695.00			
Searches for Municipal Improvements		4 005 00	4 005 00			
Miscellaneous		1,625.00	1,625.00			
Certified Copies NSF Fees		220.00 40.00	220.00 40.00			
Community Development:		40.00	40.00			
Street Openings		7.700.00	7,700.00			
Zoning		1,485.00	1,485.00			
Planning/Zoning		5.797.00	5,797.00			
Business Licenses		6,590.00	6,590.00			
Registrar of Vital Statistics:		-,	5,555.55			
Other Fees		6,312.00	6,312.00			
Construction Code Official		245,956.00	245,956.00			
Property Lists		280.00	280.00			
Cable TV Franchise	\$ 154,131.17	153,866.58	154,131.17			\$ 153,866.58
Municipal Court:						
Fines and Costs	14,491.36	190,327.45	192,518.83			12,299.98
Interest on Investments		12,805.15	9,038.69		\$ 3,766.46	
Interest and Costs on Taxes		130,057.27		\$ 130,057.27		
Smoke Detector Fees		10,065.00	10,065.00			
Non-Life Hazard Fees		16,384.00	16,384.00			
Gun Permits		857.00	857.00			
Police - Solicitor		425.00	425.00			
Accident Reports		55.00	55.00			
Alarm Systems Shared Service Agreements Off-Set with Appropriations:		1,880.00	1,880.00			
Township of EastamptonTax Assessor		22,955.49	22,955.49			
Township of Lastampton Tax Assessor  Township of Maple Shade School DistrictPolice		86,000.00	86,000.00			
Township of Maple offade ochoor bistrict Tolloc		00,000.00	00,000.00	-		
	\$ 168,622.53	\$ 954,391.94	\$ 823,024.18	\$ 130,057.27	\$ 3,766.46	\$ 166,166.56
Due Dog License Fund					\$ 8.57	
Due Trust Other Funds					1,610.56	
Due General Capital Fund					2,147.33	
					<b></b>	
					\$ 3,766.46	

#### TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of 2016 Appropriation Reserves For the Year Ended December 31, 2017

		Pol	ance			Balance				
		Dec. 3		16		After		Paid or		Balance
	End	cumbered		<u>Reserves</u>	<u>N</u>	Modification		<u>Charged</u>		Lapsed
OENED II COMEDINENT EUNOTIONS										
GENERAL GOVERNMENT FUNCTIONS  Township Council										
Salaries and Wages			\$	3,001.88	\$	3,001.88			\$	3,001.88
Township Manager			φ	3,001.00	φ	3,001.00			φ	3,001.00
Salaries and Wages				25,246.00		25,246.00				25,246.00
Other Expenses	\$	79.97		9,853.48		9,933.45	\$	55.98		9,877.47
Township Clerk	Ψ	. 0.0.		0,0000		0,0000	Ψ.	00.00		0,0
Salaries and Wages				2,020.49		2,020.49				2,020.49
Other Expenses		336.96		28,209.45		28,546.41		836.01		27,710.40
Financial Administration										
Salaries and Wages				10,334.59		10,334.59				10,334.59
Other Expenses				10,846.34		10,846.34		3,132.87		7,713.47
Computer Maintenance				185.24		185.24				185.24
Tax Collector				404700		4.047.00				404700
Salaries and Wages		0.4.0.00		4,947.92		4,947.92		070.05		4,947.92
Other Expenses		216.98		3,630.88		3,847.86		272.95		3,574.91
Tax Assessor				552.62		552.62				552.62
Salaries and Wages Other Expenses				368.21		368.21		80.65		287.56
Office of Attorney				300.21		300.21		00.03		207.50
Contractual Services		363.15		99,360.43		99,723.58		4,715.08		95,008.50
Township Engineer		000.10		00,000.40		00,720.00		4,7 10.00		00,000.00
Contractual Services				10,451.28		10,451.28		10,312.45		138.83
Community Development				,		,		,		
Salaries and Wages				1,619.60		1,619.60				1,619.60
Other Expenses		15.33		12,767.31		12,782.64		15.33		12,767.31
LAND USE ADMINISTRATION  Municipal Land Use Law (N.J.S. 40:55D-1)										
Planning Board				4 450 70		4 450 70		000.00		F77 70
Contractual Services				1,459.76		1,459.76		882.00		577.76
Other Expenses				11,531.34		11,531.34				11,531.34
Zoning Board Contractual Services				7,912.00		7,912.00		4,950.00		2,962.00
Contractual Services				7,912.00		7,912.00		4,930.00		2,902.00
<u>INSURANCE</u>										
Unemployment Compensation				1,391.70		1,391.70		385.48		1,006.22
General Liability				4,080.66		4,080.66				4,080.66
Workers Compensation				2,507.09		2,507.09				2,507.09
Employee Group Insurance		3,586.52		119,504.56		123,091.08		31,220.83		91,870.25
Health Benefit Waiver				1,035.32		1,035.32				1,035.32
PUBLIC SAFETY FUNCTIONS										
Police										
Salaries and Wages				330,505.67		330,505.67		399.31		330,106.36
Other Expenses		1,092.50		199,561.69		200,654.19		64,569.72		136,084.47
Office of Emergency Management										
Other Expenses				500.00		500.00				500.00
First Aid Organization Contribution										
Other Expenses				12,711.13		12,711.13		3,418.80		9,292.33
Fire										
Other Expenses		591.92		1,951.58		2,543.50		2,527.26		16.24
Uniform Fire Safety Act				454.05		454.05				454.05
Salaries and Wages				451.35		451.35				451.35
Other Expenses				3,207.98		3,207.98				3,207.98
Municipal Prosecutor Contractual Services				1,999.99		1,999.99				1,999.99
Contraction Convices				1,000.00		1,000.00				1,000.00

#### TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of 2016 Appropriation Reserves For the Year Ended December 31, 2017

	Bal	ance	Balance		
		31, 201 <u>6</u>	After	Paid or	Balance
	<u>Encumbered</u>	Reserves	<u>Modification</u>	<u>Charged</u>	<u>Lapsed</u>
PUBLIC WORKS FUNCTIONS					
Streets					
Salaries and Wages		\$ 59,909.21	\$ 59,909.21		\$ 59,909.21
Other Expenses	\$ 1,060.02	65,784.85	66,844.87	\$ 15,826.67	51,018.20
Maintenance of Trees		10,000.00	10,000.00		10,000.00
Sanitation					
Contractual		15,087.84	15,087.84		15,087.84
Public Property					
Salaries and Wages		268.22	268.22		268.22
Other Expenses	17,525.40	4,250.81	21,776.21	3,706.09	18,070.12
Vehicle Maintenance	564.60	21,943.02	22,507.62	1,608.84	20,898.78
PARKS AND RECREATION FUNCTIONS					
Recreation					
Salaries and Wages		4.50	4.50		4.50
Other Expenses	14,224.96	13,506.52	27,731.48	24,032.01	3,699.47
-	,	,,,,,,,,	,	,	7,
UTILITY EXPENSES AND BULK PURCHASES					
Electricity	3,465.69	29,115.66	32,581.35	32,581.35	
Street Lighting	13,239.15	24,253.94	37,493.09	37,493.09	
Telephone	457.98	18,042.78	18,500.76	6,842.53	11,658.23
Gas	235.57	17,556.80	17,792.37	3,410.78	14,381.59
Gasoline		86,215.46	86,215.46	13,007.09	73,208.37
LANDFILL/SOLID WASTE DISPOSAL COSTS					
Landfill/Solid Waste Disposal Cost		172,281.97	172,281.97	131,024.04	41,257.93
·			•		
MUNICIPAL COURT					
Salaries and Wages		7,404.22	7,404.22		7,404.22
Other Expenses		10,034.72	10,034.72	112.00	9,922.72
Public Defender					
Other Expenses		1,300.00	1,300.00		1,300.00
UNIFORM CONSTRUCTION CODE					
Appropriations Offset by Dedicated Revenues					
(N.J.A.C. 5:23-4.17)					
Construction Official					
Salaries and Wages		11,074.78	11,074.78		11,074.78
Other Expenses	450.00	3,721.53	4,171.53	450.00	3,721.53
STATUTORY EXPENDITURES					
Contribution to:		04.004.44	04.004.44	0.447.00	50.040.00
Social Security System (O.A.S.I.)		61,634.11	61,634.11	2,417.29	59,216.82
Defined Contribution Retirement Program		956.80	956.80		956.80
OPERATIONS EXCLUDED FROM "CAPS"					
Recycling Tax		4,615.61	4,615.61		4,615.61
Tax Assessor - Township of Eastampton					
Salaries and Wages		5,350.24	5,350.24		5,350.24
Other Expenses		4,081.85	4,081.85		4,081.85
	\$ 57,506.70	\$ 1,572,102.98	\$ 1,629,609.68	\$ 400,286.50	\$ 1,229,323.18
Diahuraad				ድ <u>የ</u> በር 704 በር	
Disbursed				\$ 392,701.02	
Due Trust Other Funds Accounts Payable				385.48 7,200.00	
Accounts I ayabic				1,200.00	
				\$ 400,286.50	
				<del></del>	

#### **TOWNSHIP OF MAPLE SHADE**

**CURRENT FUND** 

Statement of Due to State of New Jersey Veterans' and Senior Citizens' Deductions For the Year Ended December 31, 2017

Balance Dec. 31, 2016 40,996.33 Increased by: 160,750.00 Collections Senior Citizen's Deductions Disallowed by Collector (Net): **Prior Year Taxes** 4,122.27 164,872.27 205,868.60 Decreased by: Accrued in 2017: **Deductions Allowed per Tax Billings** 162,500.00 **Deductions Allowed by Tax Collector** 2,500.00 165,000.00 Less: Deductions Disallowed by Tax Collector 1,750.00 163,250.00 Balance Dec. 31, 2017 42,618.60

#### **TOWNSHIP OF MAPLE SHADE**

#### **CURRENT FUND**

Statement of Prepaid Taxes
For the Year Ended December 31, 2017

Balance Dec. 31, 2016 (2017 Taxes) Increased by:		\$ 338,002.59
Collections2018 Taxes		755,785.71
		1,093,788.30
Decreased by: Application to 2017 Taxes		338,002.59
Application to 2017 Taxes		330,002.39
Balance Dec. 31, 2017 (2018 Taxes)		\$ 755,785.71
CURRENT FUND Statement of Tax Overpayments For the Year Ended December 31, 2017		Exhibit SA-12
Balance Dec. 31, 2016 Increased by:		\$ 56,490.85
2017 Overpayments: Collected		74,587.20
		131,078.05
Decreased by: Refunded Applied to Taxes Receivable	\$ 8,496.65 108,603.99	117,100.64
Balance Dec. 31, 2017		\$ 13,977.41
Dalatice Dec. 01, 2017		Ψ 13,911.41
A detailed list of tax overpayments is on file at the office of the Tax Collector.		

#### **TOWNSHIP OF MAPLE SHADE**

#### **CURRENT FUND**

Statement of Due County for Added and Omitted Taxes For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: County Share of 2017 Levy: Added Taxes County Share of Prior Year Taxes: Omitted/Added Taxes Added Taxes		\$ 40,470.23 9,259.97 1,208.05	\$	16,723.87 50,938.25
Decreased by: Payments  Balance Dec. 31, 2017			\$	67,662.12 16,723.87 50,938.25
	CURRENT FUND Statement of Accounts Payable For the Year Ended December 31, 2017		Ex	chibit SA-14
Balance Dec. 31, 2016 Increased by: Charged to Appropriation Reserves			\$	79,483.05 7,200.00 86,683.05
Increased by:		\$ 28,282.16 51,200.89	\$	7,200.00

#### **TOWNSHIP OF MAPLE SHADE**

#### **CURRENT FUND**

Statement of County Taxes Payable For the Year Ended December 31, 2017

2017 Levy: County \$ 4,373,213.81 County Library 404,065.03 522,083.34 County Open Space 5,299,362.18 Decreased by: **Payments** 5,299,362.18 **Exhibit SA-16 CURRENT FUND** Statement of Local District School Tax Payable For the Year Ended December 31, 2017 Balance Dec. 31, 2016: School Tax Payable 13,132.50 School Tax Deferred 12,984,285.50 \$ 12,997,418.00 Increased by: Levy--School Year July 1, 2017 to June 30, 2018 26,578,041.00 39,575,459.00 Decreased by: **Payments** 26,273,307.00 Balance Dec. 31, 2017: School Tax Payable 13,131.50 School Tax Deferred 13,289,020.50 \$ 13,302,152.00 2017 Liability for Local District School Tax: Tax Paid \$ 26,273,307.00 Tax Payable Dec. 31, 2017 13,131.50 26,286,438.50 Less: Tax Payable Dec. 31, 2016 13,132.50

\$ 26,273,306.00

Amount Charged to 2017 Operations

#### **TOWNSHIP OF MAPLE SHADE**

#### **CURRENT FUND**

Statement of Reserve for Tax Appeals For the Year Ended December 31, 2017

	For the Year Ended December 31, 2017	
Balance Dec. 31, 2016 Decreased by: Disbursed		\$ 203,748.42 500.00
Balance Dec. 31, 2017		\$ 203,248.42
	CURRENT FUND	Exhibit SA-18
	Statement of Due to State of New Jersey Marriage Licenses and Burial Permit Fees For the Year Ended December 31, 2017	
Balance Dec. 31, 2016 Increased by:		\$ 2,550.00
Receipts		3,475.00
D		6,025.00
Decreased by: Disbursements		5,375.00
Balance Dec. 31, 2017		\$ 650.00

#### TOWNSHIP OF MAPLE SHADE

#### CURRENT FUND

Statement of Special Emergency Notes Payable For the Year Ended December 31, 2017

<u>Description</u>	Ordinance <u>Number</u>	Date of Original <u>Issue</u>	Date of <u>Issue</u>	Date of <u>Maturity</u>	Interest <u>Rate</u>	<u>De</u>	Balance ec. 31, 2016	<u>Increased</u>	<u>Decreased</u>	Balance <u>Dec. 31, 2017</u>
Revaluation	6-2013	12-20-13 12-20-13	9-8-16 9-7-17	9-8-17 9-7-18	1.350% 2.250%	\$	188,000.00	\$ 94,000.00	\$ 188,000.00	\$ 94,000.00
						\$	188,000.00	\$ 94,000.00	\$ 188,000.00	\$ 94,000.00
Renewals Paid from Note Cash								\$ 94,000.00	\$ 94,000.00 94,000.00	
								\$ 94,000.00	\$ 188,000.00	

#### **TOWNSHIP OF MAPLE SHADE**

**CURRENT FUND** 

Statement of Deferred Charges N.J.S. 40A:4-55 Special Emergency Authorizations For the Year Ended December 31, 2017

D. I.			1/5 of					Raised in				
Date <u>Authorized</u>	<u>Purpose</u>	-	Net Amount <u>Authorized</u>		Net Amount <u>Authorized</u>		Balance <u>Dec. 31, 2016</u>		2017 <u>Budget</u>		Balance <u>Dec. 31, 2017</u>	
4-25-13	Revaluation	\$	470,000.00	\$	94,000.00	\$	188,000.00	\$	94,000.00	\$	94,000.00	

#### TOWNSHIP OF MAPLE SHADE

#### FEDERAL AND STATE GRANT FUND Statement of Federal and State Grants Receivable For the Year Ended December 31, 2017

<u>Program</u>	Balance <u>Dec. 31, 2016</u>	<u>Accrued</u>	Received	<u>Canceled</u>	Balance Dec. 31, 2017
State Grants: Clean Communities Grant Municipal Drug Alliance Program Body Armor Replacement Grant Recycling Tonnage Grant New Jersey Transportation Trust Fund Authority Act	\$ 15,252.14 196,000.00	\$ 38,775.73 16,089.00 2,910.35 55,214.55	\$ 38,775.73 6,844.30 2,910.35 55,214.55		\$ 24,496.84
Total State Grants	211,252.14	112,989.63	103,744.93		220,496.84
Federal Grants: Bulletproof Vest Program Green Communities Grant NJ Transportation Trust Fund Highway Safety Program NJ Transportation Trust Fund Discretionary Program Edward Byrne Memorial Justice Assistance Grant Community Development Block Grant  Total Federal Grants	5,492.03 3,000.00 2,599.73 30,000.00 65,000.00	3,044.00 49,421.62 18,500.00 70,965.62	7,549.50 3,000.00 18,500.00 65,000.00	\$ 20,155.41 30,000.00 50,155.41	986.53 31,865.94 32,852.47
Local Grants: Burlington County Park Grant Burlington County Homeland Security Grant Total Local Grants	75,000.00 3,995.61 78,995.61			75,000.00 3,995.61 78,995.61	
	\$ 396,339.51	\$ 183,955.25	\$ 197,794.43	\$ 129,151.02	\$ 253,349.31

#### **TOWNSHIP OF MAPLE SHADE**

# FEDERAL AND STATE GRANT FUND Statement of Reserve for Federal and State Grants Unappropriated For the Year Ended December 31, 2017

<u>Program</u>	Balance <u>Dec. 31, 2016</u>	State Grants <u>Receivable</u>	Realized as Miscellaneous Revenue in 2017 Budget	Balance <u>Dec. 31, 2017</u>
Federal Grants: Bulletproof Vest Program Edward Byrne Memorial Justice Assistance Grant NJ Transportation Trust Fund Highway Safety Program		\$ 3,044.00 18,500.00 49,421.62	\$ 3,044.00 18,500.00 49,421.62	
Total Federal Grants		70,965.62	70,965.62	
State Grants: Clean Communities Grant Municipal Drug Alliance Program Body Armor Replacement Grant Alcohol Education and Rehabilitation Fund Recycling Tonnage Grant	\$ 3,066.36 423.02	38,775.73 16,089.00 2,910.35 55,214.55	38,775.73 16,089.00 5,976.71 423.02 36,080.87	\$ 19,133.68
Total State Grants	3,489.38	112,989.63	97,345.33	19,133.68
	\$ 3,489.38	\$ 183,955.25	\$ 168,310.95	\$ 19,133.68

#### TOWNSHIP OF MAPLE SHADE

### FEDERAL AND STATE GRANT FUND Statement of Reserve for Federal and State Grants Appropriated

For the Year Ended December 31, 2017

<u>Program</u>	Balance <u>Dec. 31, 2016</u>	Transferred from 2017 Budget Appropriation	Paid or <u>Charged</u>	<u>Canceled</u>	Balance <u>Dec. 31, 2017</u>
State Grants: Drunk Driving Enforcement Grant Clean Communities Grant Municipal Drug Alliance Program Alcohol Education and Rehabilitation Fund Body Armor Replacement Grant Statewide Local Domestic Preparedness	\$ 28,398.75 58,617.50 26,847.68 88.29	\$ 38,775.73 20,111.25 423.02 5,976.71	\$ 477.58 38,453.16 15,679.63 5,976.71		\$ 27,921.17 58,940.07 31,279.30 511.31 260.60
Recycling Tonnage Grant SHARE Grant NJ Transportation Trust Fund	31,580.83 7,369.55 196,000.00	36,080.87	21,391.20 7,369.55 47,800.00		46,270.50 148,200.00
Total State Grants	349,163.20	101,367.58	137,147.83		313,382.95
Federal Grants: Bulletproof Vest Program NJ Transportation Trust Fund Highway Safety Program NJ Transportation Trust Fund Discretionary Program Edward Byrne Memorial Justice Assistance Grant	1,324.03 8,218.10 30,000.00	3,044.00 49,421.62 18,500.00	1,646.29 29,266.21 18,500.00	\$ 20,155.41 30,000.00	2,721.74 8,218.10
Total Federal Grants	39,542.13	70,965.62	49,412.50	50,155.41	10,939.84
Local Grants: Sustainable New Jersey Burlington County Park Grant Burlington County Homeland Security Grant	240.00 76,792.79 3,995.61			76,792.79 3,995.61	240.00
Total Local Grants	81,028.40			80,788.40	240.00
	\$ 469,733.73	\$ 172,333.20	\$ 186,560.33	\$ 130,943.81	\$ 324,562.79
Disbursed Contracts Payable			\$ 109,494.12 77,066.21		
			\$ 186,560.33		
Federal and State Grants Receivable Operations				\$ 129,151.02 1,792.79	
				\$ 130,943.81	

# SUPPLEMENTAL EXHIBITS TRUST FUND

#### **TOWNSHIP OF MAPLE SHADE**

TRUST FUND

Statement of Trust Cash Per N.J.S. 40A:5-5 -- Treasurer For the Year Ended December 31, 2017

	<u>Dog L</u>	icense	<u>e</u>	<u>Ot</u>	<u>her</u>
Balance Dec. 31, 2016		\$	11,729.46		\$ 1,405,316.96
Increased by Receipts:		*	,		+ 1,111,1111
Due Current Fund	\$ 3,008.57			\$ 70,823.00	
Reserve for Escrow Deposits				224,456.50	
Reserve for Dog Fund Expenditures	3,693.60				
Due to State of New Jersey	560.40				
Payroll Deductions Payable				2,551,695.34	
Reserve for New Jersey Unemployment					
Compensation Insurance				7,585.64	
Reserve for Police Outside Service Deposits				148,399.36	
Reserve for Municipal Law Enforcement Expenditures				3,144.12	
Reserve for Public Defender Fees				7,693.48	
Reserve for Tree Planting				3,070.85	
Reserve for Police Equipment Expenditures				511.82	
Reserve for Accumulated Leave				25,102.42	
Reserve for Maple Shade Library Donations				18.90	
Reserve for Municipal Apartment/Condominium					
Collection System				3,461,188.55	
Reserve for Federal Asset Forfeiture				28.01	
Reserve for Parking Offenses Adjudication Act				31.18	
Reserve for Uniform Fire Safety Penalties				255.45	
Other Accounts Receivable				30,343.75	
Reserve for Road Openings				7,600.00	
Reserve for Municipal Alliance				4,904.65	
Reserve for Sidewalk Assessment				3,858.03	
Reserve for Police Unclaimed Monies				0.48	
Reserve for COAH Development Fees				35,458.06	
Net Payroll				3,885,539.92	
			7,262.57		10,471,709.51
			18,992.03		11,877,026.47

#### **TOWNSHIP OF MAPLE SHADE**

TRUST FUND

Statement of Trust Cash Per N.J.S. 40A:5-5 -- Treasurer For the Year Ended December 31, 2017

		Dog L	icens	<u>se</u>	<u>0</u>	<u>ther</u>
Decreased by Disbursements:						
Due Current Fund	\$	8.57			\$ 96,677.82	
Due Federal and State Grant Fund	·				, ,	
Reserve for Escrow Deposits					194,593.36	
Reserve for Dog Fund Expenditures		14,896.50			•	
Due to State of New Jersey		554.40				
Payroll Deductions Payable					2,633,934.64	
Reserve for New Jersey Unemployment						
Compensation Insurance					17,362.85	
Reserve for Police Outside Service Deposits					148,349.36	
Reserve for Public Defender Fees					9,800.00	
Reserve for Tree Planting					30,600.00	
Reserve for Accumulated Leave					31,185.42	
Reserve for Maple Shade Library Donations					33,304.25	
Reserve for Municipal Apartment/Condominium						
Collection System					3,457,938.86	
Other Accounts Receivable					9,400.00	
Reserve for Road Openings					12,494.63	
Reserve for Municipal Alliance					4,483.07	
Reserve for Sidewalk Assessment					7,950.00	
Due to State of New Jersey:						
Unemployment					385.48	
Net Payroll					3,885,539.92	
			\$	15,459.47		\$ 10,573,999.66
Balance Dec. 31, 2017			\$	3,532.56		\$ 1,303,026.81

#### **TOWNSHIP OF MAPLE SHADE**

#### TRUST FUND

Statement of Trust Cash Per N.J.S. 40A:5-5 -- Collector For the Year Ended December 31, 2017

Balance Dec. 31, 2016 \$ 557,104.72 Increased by: Receipts: Premiums Received at Tax Sale \$ 558,700.00 Deposits for Redemption of Tax Title Liens 884,169.62 **Due Current Fund** 760.43 1,443,630.05 2,000,734.77 Decreased by: Disbursements: Premiums Received at Tax Sale 315,600.00 Deposits for Redemption of Tax Title Liens 864,774.37 **Due Current Fund** 760.43 1,181,134.80

\$ 819,599.97

Balance Dec. 31, 2017

#### **TOWNSHIP OF MAPLE SHADE**

TRUST OTHER FUND
Statement of Due to Current Fund
For the Year Ended December 31, 2017

Balance Dec. 31, 2016 41,499.76 Increased by: Receipts: Interfund Loans Received 16,068.43 Miscellaneous Revenue Not Anticipated--Administrative Fees: Police Outside Services 46,675.64 Municipal Apartment/Condominium Collection System 7,228.90 Interest Earned on Deposits: Treasurer 850.13 Collector 760.43 71,583.53 113,083.29 Decreased by: Disbursements: Interfund Loans Returned: Treasurer \$ 96,677.92 Collector 760.43 97,438.35 Reserve for New Jersey State Unemployment Compensation Insurance: **Current Fund Budget Appropriations** 15,000.00 **Current Fund Appropriation Reserves** 385.48 112,823.83 Balance Dec. 31, 2017 259.46

#### **TOWNSHIP OF MAPLE SHADE**

#### TRUST OTHER FUND

Statement of Reserve for Escrow Deposits For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Receipts: Interest Earned on Deposits Escrow Deposits	\$ 89.19 224,367.31	\$	354,273.38
			224,456.50
			578,729.88
Decreased by: Disbursed			194,593.36
Balance Dec. 31, 2017		\$	384,136.52
DOG LICENSE FUND Statement of Due To Current Fund For the Year Ended December 31, 2017		ı	Exhibit SB-5
Balance Dec. 31, 2016 Increased by: Receipts: Interfund Loans Received Interest Earned on Deposits	\$ 3,000.00 8.57	\$	19,483.31 3,008.57 22,491.88
Decreased by: 2017 Budget AppropriationDeficit in Dog Fund Disbursements: Interfund Loans Returned	7,753.85 8.57		7,762.42
Balance Dec. 31, 2017		\$	14,729.46

#### **TOWNSHIP OF MAPLE SHADE**

#### DOG LICENSE FUND

#### Statement of Deficit in Reserve for Dog Fund Expenditures For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Expenditures under RS 4:19-15.11: Disbursed		\$	7,753.85
Decreased by: Due Current Fund: 2017 Budget AppropriationDeficit in Dog Fund Dog License Fees Collected	\$ 7,753.85 3,693.60		22,650.35 11,447.45
Balance Dec. 31, 2017		\$	11,202.90
License Fees Collected			
<u>Year</u>		<u> </u>	<u>Amount</u>
2015 2016		\$	4,426.60 4,257.40
		\$	8,684.00
DOG LICENSE FUND Statement of Due to State of New Jersey For the Year Ended December 31, 2017		E	xhibit SB-7
State Registration Fees Collected		\$	560.40
Decreased by: Disbursed to State Board of Health			554.40
Balance Dec. 31, 2017		\$	6.00

#### **TOWNSHIP OF MAPLE SHADE**

#### TRUST OTHER FUND

Statement of Payroll Deductions Payable For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by:	\$	98,282.39
Receipts: Payroll Deductions and Employer Share of Social Security/Pension	2	,551,695.34
	2	,649,977.73
Decreased by: Disbursed	2	,633,934.64
Balance Dec. 31, 2017	\$	16,043.09
Analysis of Balance Dec. 31, 2017		
<u>Deduction</u>		<u>Amount</u>
Federal Withholding PFRS PERS DCRP Unum Voluntary Insurance Deductions Colonial Life Insurance Standard Insurance Unallocated Medical FSA Flexible Spending Accounts Union Dues	\$	0.16 2.78 257.08 45.10 0.36 75.31 0.02 4,547.61 (0.80) 7,564.47 3,551.00
	\$	16,043.09

#### **TOWNSHIP OF MAPLE SHADE**

#### TRUST OTHER FUND

### Statement of Premiums Received at Tax Sales For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by:	\$ 556,000.00
Premiums Received at Tax Sale	558,700.00
	1,114,700.00
Decreased by: Refunds upon Redemption	315,600.00
Balance Dec. 31, 2017	\$ 799,100.00
TRUST OTHER FUND	Exhibit SB-10
Statement of Reserve for Redemption of Tax Sale Certificates  For the Year Ended December 31, 2017	
For the Year Ended December 31, 2017  Balance Dec. 31, 2016	\$ 1,104.72
For the Year Ended December 31, 2017	\$ 1,104.72
For the Year Ended December 31, 2017  Balance Dec. 31, 2016 Increased by:	\$ 1,104.72 884,169.62
For the Year Ended December 31, 2017  Balance Dec. 31, 2016 Increased by: Receipts:	
Balance Dec. 31, 2016 Increased by: Receipts: Deposits for Redemption of Tax Title Liens  Decreased by:	884,169.62
Balance Dec. 31, 2016 Increased by: Receipts: Deposits for Redemption of Tax Title Liens	884,169.62

# **TOWNSHIP OF MAPLE SHADE**

#### TRUST OTHER FUND

Statement of Reserve for New Jersey State Unemployment Compensation Insurance For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by:			\$	25,021.31
Due from Current Fund: Current Fund Budget Appropriations Current Fund Appropriation Reserves Receipts:	\$	15,000.00 385.48		
Employee Deductions		7,585.64		
				22,971.12
				47,992.43
Decreased by: Payment of Claims: Disbursed Due to State of New Jersey		17,362.85 16.00		
,				17,378.85
Balance Dec. 31, 2017			\$	30,613.58
TRUST OTHER FUND Statement of Reserve for Police Outside Service De For the Year Ended December 31, 2017	posits		Ex	chibit SB-12
Statement of Reserve for Police Outside Service De For the Year Ended December 31, 2017  Balance Dec. 31, 2016	posits		<b>E</b> x	1,444.00
Statement of Reserve for Police Outside Service De For the Year Ended December 31, 2017	posits			
Statement of Reserve for Police Outside Service De For the Year Ended December 31, 2017  Balance Dec. 31, 2016 Increased by:	posits			1,444.00
Statement of Reserve for Police Outside Service De For the Year Ended December 31, 2017  Balance Dec. 31, 2016 Increased by:	posits			1,444.00 148,399.36

# **TOWNSHIP OF MAPLE SHADE**

#### TRUST OTHER FUND

# Statement of Reserve for Municipal Law Enforcement Expenditures For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Receipts: Confiscated Funds Interest Earned on Deposits		\$	3,021.02 123.10	\$	120,327.37
·					3,144.12
Balance Dec. 31, 2017				\$	123,471.49
				<b>E</b> ,	xhibit SB-14
					KIIIDIL 3D-14
	TRUST OTHER FUND				
	Statement of Reserve for Public Defender Fees	3			
	For the Year Ended December 31, 2017				
D. L				•	0.050.40
Balance Dec. 31, 2016 Increased by:				\$	2,659.40
Receipts					7,693.48
					10,352.88
Decreased by: Disbursed					9,800.00
Balance Dec. 31, 2017				\$	552.88

# **TOWNSHIP OF MAPLE SHADE**

# TRUST OTHER FUND

Statement of Reserve for Tree Planting For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Receipts:		\$ 84,273.84
Tree Planting Fees Interest Earned on Deposits	\$ 3,000.00 70.85	
		3,070.85
		87,344.69
Decreased by: Disbursed		30,600.00
Balance Dec. 31, 2017		\$ 56,744.69

# **TOWNSHIP OF MAPLE SHADE**

# TRUST OTHER FUND

# Statement of Reserve for Police Equipment Expenditures For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by:		\$ 11,810.32
Receipts: Interest Earned on Deposits Donations	\$ 11.82 500.00	
		511.82
Balance Dec. 31, 2017		\$ 12,322.14

# **TOWNSHIP OF MAPLE SHADE**

# TRUST OTHER FUND

Statement of Reserve for Accumulated Leave For the Year Ended December 31, 2017

	\$ 101,558.27 000.00 02.42
·	 25,102.42
	126,660.69
Decreased by: Disbursed	31,185.42
Balance Dec. 31, 2017	\$ 95,475.27
TRUST OTHER FUND Statement of Reserve for Maple Shade Library Donations For the Year Ended December 31, 2017	Exhibit SB-18
Statement of Reserve for Maple Shade Library Donations For the Year Ended December 31, 2017  Balance Dec. 31, 2016 Increased by:	<b>Exhibit SB-18</b> \$ 41,344.79
Statement of Reserve for Maple Shade Library Donations For the Year Ended December 31, 2017  Balance Dec. 31, 2016	
Statement of Reserve for Maple Shade Library Donations For the Year Ended December 31, 2017  Balance Dec. 31, 2016 Increased by: Receipts:	\$ 41,344.79
Statement of Reserve for Maple Shade Library Donations For the Year Ended December 31, 2017  Balance Dec. 31, 2016 Increased by: Receipts:	\$ 41,344.79 

#### **TOWNSHIP OF MAPLE SHADE**

#### TRUST OTHER FUND

Statement of Reserve for Municipal Apartment/Condominium Collection System For the Year Ended December 31, 2017

Balance Dec. 31, 2016 \$ 214,366.11

Increased by: Receipts:

Township Contributions \$ 661,397.23
Contributions from Other Municipalities \$ 2,799,791.32

3,461,188.55

3,675,554.66

Decreased by:

Disbursements:

Township 661,397.23 Other Municipalities 2,796,541.63

3,457,938.86

Balance Dec. 31, 2017 \$ 217,615.80

**Exhibit SB-20** 

# TRUST OTHER FUND Statement of Reserve for Federal Asset Forfeiture For the Year Ended December 31, 2017

Balance Dec. 31, 2016 \$ 27,993.66

Increased by: Receipts:

Interest Earned on Deposits 28.01

Balance Dec. 31, 2017 <u>\$ 28,021.67</u>

# **TOWNSHIP OF MAPLE SHADE**

# TRUST OTHER FUND

# Statement of Reserve for Parking Offenses Adjudication Act For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Receipts: POAA Fees Interest Earned on Deposits	\$	30.00 1.18	\$	1,140.54
Balance Dec. 31, 2017			\$	31.18 1,171.72
TRUST OTHER FUND Statement of Reserve for Uniform Fire Safety Pe For the Year Ended December 31, 2017	enalties		Ex	hibit SB-22
Balance Dec. 31, 2016 Increased by: Receipts: Penalties	\$	250.00 5.45	\$	5,236.66
Interest Earned on Deposits				

# **TOWNSHIP OF MAPLE SHADE**

#### TRUST OTHER FUND

Statement of Other Accounts Receivable For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Disbursed: Police Outside Services			\$	9,400.00
Decreased by: Receipts: Payroll Agency Withholdings Police Outside Services		\$ 443.75 29,900.00		39,743.75
Balance Dec. 31, 2017			\$	9,400.00
			Ex	chibit SB-24
	TRUST OTHER FUND Statement of Reserve for Road Openings For the Year Ended December 31, 2017		E	chibit SB-24
Balance Dec. 31, 2016 Increased by:	Statement of Reserve for Road Openings		\$	16,450.20
	Statement of Reserve for Road Openings			
Increased by: Receipts:	Statement of Reserve for Road Openings			16,450.20
Increased by: Receipts:	Statement of Reserve for Road Openings			16,450.20 7,600.00

# **TOWNSHIP OF MAPLE SHADE**

#### TRUST OTHER FUND

Statement of Reserve for Municipal Alliance For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Receipts: Deposits Interest Earned on Deposits		\$	4,901.27 3.38	\$	2,515.22
					4,904.65
					7,419.87
Decreased by: Disbursed					4,483.07
Balance Dec. 31, 2017				\$	2,936.80
	TRUST OTHER FUND Statement of Reserve for Sidewalk Assessmer For the Year Ended December 31, 2017	nt		Ex	chibit SB-26
Balance Dec. 31, 2016				\$	79,157.84
Increased by: Receipts: Deposits Interest Earned on Deposits		\$	3,780.00 78.03		
					3,858.03
					83,015.87
Decreased by: Refunds					7,950.00

# **TOWNSHIP OF MAPLE SHADE**

#### TRUST OTHER FUND

# Statement of Reserve for Police Unclaimed Monies For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Receipts:	\$	515.12
Interest Earned on Deposits		0.48
interest Earnest on Deposits		0.10
Balance Dec. 31, 2017	\$	515.60
	Evk	nibit SB-28
	EXI	IIDIL 3D-20
TRUST OTHER FUND Statement of Due State of New JerseyUnemployment For the Year Ended December 31, 2017		
Balance Dec. 31, 2016 Increased by:	\$	385.48
Unemployment Claims Accrued		16.00
		401.48
Decreased by: Disbursed		385.48
Balance Dec. 31, 2017	\$	16.00

#### **TOWNSHIP OF MAPLE SHADE**

TRUST OTHER FUND

Reserve for COAH Development Fees For the Year Ended December 31, 2017

Balance Dec. 31, 2016 \$ 196,712.01

Increased by:

Receipts:

Interest Earned on Deposits \$ 215.39

Fees 35,242.67

35,458.06

Balance Dec. 31, 2017 \$ 232,170.07 SUPPLEMENTAL EXHIBITS

GENERAL CAPITAL FUND

#### **TOWNSHIP OF MAPLE SHADE**

GENERAL CAPITAL FUND Statement of General Capital Cash Per N.J.S. 40A:5-5 -- Treasurer For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by Receipts: Premium on Bond Anticipation Notes Issued Grant Funds Receivable Due Current Fund Bond Anticipation Notes Budget Appropriations: Capital Improvement Fund	\$ 145,159.00 121,655.00 406,527.96 11,534,591.00 180,000.00	\$ 2,121,943.15
		12,387,932.96
		14,509,876.11
Decreased by Disbursements: Contracts Payable Due Current Fund Improvement Authorizations Bond Anticipation Notes	2,125,957.20 59,882.33 526,908.25 10,254,746.00	12,967,493.78
Balance Dec. 31, 2017		\$ 1,542,382.33

#### TOWNSHIP OF MAPLE SHADE

#### GENERAL CAPITAL FUND

Analysis of General Capital Cash and Investments

For the Year Ended December 31, 2017

	Balance (Deficit)	Bond Anticipation	Receipts  Budget		Improvement	Disbursements  Bond  Anticipation			nsfers	Balance (Deficit)
	Dec. 31, 2016	<u>Notes</u>	<u>Appropriations</u>	<u>Miscellaneous</u>	<u>Authorizations</u>	<u>Notes</u>	<u>Miscellaneous</u>	<u>From</u>	<u>To</u>	Dec. 31, 2017
Capital Improvement Fund Reserve for Payment of Bonds and Notes Fund Balance	\$ 31,350.00 81,000.00 44,235.00		\$ 180,000.00	\$ 145,159.00				\$ 177,950.00 13,500.00 44,235.00		\$ 33,400.00 67,500.00 145,159.00
Improvement Authorizations:										
05-09					\$ 22,221.03				\$ 24,540.52	2,319.49
06-12	96,656.97				84,884.97			5,672.00		6,100.00
07-11	(0.03)									(0.03)
07-19									1,922.78	1,922.78
08-12	267,303.42				64,888.10			79,200.00	4,439.52	127,654.84
09-16	957.66									957.66
10-07	203,921.75				11,836.17				66,141.77	258,227.35
11-03	(231,182.80)									(231,182.80)
11-05									277.49	277.49
12-09 13-10	74,758.23				24,747.25					50,010.98
13-10 14-14	98,507.61 603,003.07				9,115.88	\$ 20,155.00		250.870.10	55,686.09	98,507.61 378,548.18
15-13	145,262.35	\$ 300,000.00			141,108.63	\$ 20,155.00		67.615.20	55,060.09	236,538.52
16-07	442,735.00	1,000,000.00			25,995.92			1.078.760.00	25.807.00	363,786.08
17-11	442,733.00	1,000,000.00			142,110.30			366,750.48	177,950.00	(330,910.78)
17-11					142,110.00			300,730.40	177,550.00	(330,310.70)
Due Current Fund	(404,399.52)			406,527.96			\$ 59,882.33		57,735.00	(18.89)
Grant Funds Receivable	(101,500.00)			121,655.00				20,155.00	•	` ,
Contracts Payable	761,928.25						2,125,957.20	151,253.98	1,844,297.30	329,014.37
Reserve for Encumbrances	7,406.19							7,406.19	4,570.48	4,570.48
Contra		10,234,591.00				10,234,591.00				
	\$ 2,121,943.15	\$ 11,534,591.00	\$ 180,000.00	\$ 673,341.96	\$ 526,908.25	\$ 10,254,746.00	\$ 2,185,839.53	\$ 2,263,367.95	\$ 2,263,367.95	\$ 1,542,382.33

#### **TOWNSHIP OF MAPLE SHADE**

GENERAL CAPITAL FUND

Statement of Grant Funds Receivable For the Year Ended December 31, 2017

Balance Dec. 31, 2016
Increased by:
Grant Funds Accrued

20,155.00

121,655.00

Decreased by:
Collected:
\$ 121,655.00

**Exhibit SC-4** 

GENERAL CAPITAL FUND Statement of Contracts Payable For the Year Ended December 31, 2017

Balance Dec. 31, 2016 \$ 761,928.25
Increased by:
Charged to Improvement Authorizations 1,844,297.30

2,606,225.55

Decreased by:

 Canceled
 \$ 151,253.98

 Disbursed
 2,125,957.20

2,277,211.18

Balance Dec. 31, 2017 \$ 329,014.37

A detailed list of contracts payable is on file at the office of the Chief Financial Officer.

#### **TOWNSHIP OF MAPLE SHADE**

#### **GENERAL CAPITAL FUND**

Statement of Due from Current Fund For the Year Ended December 31, 2017

Balance Dec. 31, 2016 404,399.52 Increased by: Disbursements: Interfund Loans Returned 59,882.33 464,281.85 Decreased by: Receipts: 404,380.63 Interfund Loans Received Interest Earned on Deposits 2,147.33 \$ 406,527.96 Realized as Revenue in Current Fund Budget: 44,235.00 Reserve for Payment of Bonds General Capital Surplus 13,500.00 464,262.96 Balance Dec. 31, 2017 \$ 18.89

**Exhibit SC-6** 

# GENERAL CAPITAL FUND Statement of Deferred Charges to Future Taxation - Funded For the Year Ended December 31, 2017

Balance Dec. 31, 2016 \$10,135,906.23

Increased by:

Improvement Costs Funded by:

Refunding Bonds Issued 2,982,000.00

13,117,906.23

Decreased by:

2017 Budget Appropriations to Pay:

General Serial Bonds\$ 1,818,000.00Green Acres Trust Development Loans Payable12,776.76NJDEP Restoration Loans Payable13,400.23Serial Bonds Refunded2,993,000.00

4,837,176.99

Balance Dec. 31, 2017 \$ 8,280,729.24

#### TOWNSHIP OF MAPLE SHADE

#### GENERAL CAPITAL FUND

Statement of Deferred Charges to Future Taxation - Unfunded For the Year Ended December 31, 2017

					Notes		Analys	sis of Balance Dec	.31, 2017
				Grant	Paid		nanced by Bond		Unexpended
	Ordinance	Balance	2017	Funds	by Budget	Balance	Anticipation	- "	Improvement
Improvement Description	Number	Dec. 31, 2016	<u>Authorizations</u>	<u>Accrued</u>	<u>Appropriation</u>	Dec. 31, 2017	<u>Notes</u>	Expenditure	<u>Authorizations</u>
General Improvements:									
Acquisition of Various Parcels of Real Property as									
Part of the Open Space Program	07-11	\$ 0.03				\$ 0.03		\$ 0	03
Road Improvements	11-03	231,182.80				231,182.80		231,182	80
Various General Improvements	11-05	2,390,375.00			\$ 101,297.00	2,289,078.00	\$ 2,289,078.00		
Various General Improvements	12-09	2,194,937.00			123,146.00	2,071,791.00	2,071,791.00		
Acquisition of Various Pieces of Equipment and									
Completion of Various Capital Improvements	13-10	2,114,139.00			109,655.00	2,004,484.00	2,004,484.00		
Various Capital Improvements	14-14	1,872,998.00		\$ 20,155.00	91,878.00	1,760,965.00	1,760,965.00		
Various Capital Improvements	15-13	1,875,202.41				1,875,202.41	1,758,273.00		\$ 116,929.4
Various Capital Improvements	16-07	2,254,350.00				2,254,350.00	1,650,000.00		604,350.0
Various Capital Improvements	17-11		\$ 3,381,050.00			3,381,050.00	 	330,910	78 3,050,139.2
		\$ 12,933,184.24	\$ 3,381,050.00	\$ 20,155.00	\$ 425,976.00	\$ 15,868,103.24	\$ 11,534,591.00	\$ 562,093	<u>\$ 3,771,418.6</u>
Improvement AuthorizationsUnfunded									\$ 4,899,087.4
Less: Unexpended Proceeds of Bond Anticipation Notes:									\$ 4,099,007.4
Ordinance Numbers:									
11-03								\$ 277	<b>1</b> 0
12-09								50,010	
13-10								98,507	
14-14								378,548	
15-13								236,538	
16-07								363,786	
10-07								303,700	<u> </u>
									1,127,668.8
									\$ 3,771,418.6

#### TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND

Statement of Improvement Authorizations For the Year Ended December 31, 2017

Improvement Description	<u>Number</u>	<u>Date</u>	<u>Amount</u>		lance 31, 2016 <u>Unfunded</u>	2017 Au Capital Improvement Fund	Deferred Charges to Future Taxation Unfunded	Prior Year Orders <u>Canceled</u>	Paid or <u>Charged</u>		llance 31, 2017 <u>Unfunded</u>
General Improvements:											
Various Capital Improvements	02-06	5-15-02 \$	51,610.00								
Acquisition of Various Pieces of Equipment and Completion	05.00										
of Various Capital Improvements  Acquisition of Various Pieces of Equipment and Completion	05-09	6-15-05	2,436,850.00					\$ 24,540.52	\$ 22,221.03	\$ 2,319.49	
of Various Capital Improvements	06-12	6-07-06	2.118.000.00	\$ 96.656.97					90.556.97	6.100.00	
Acquisition of Various Pieces of Equipment and Completion	00-12	0-07-00	2,110,000.00	ψ 30,030.31					30,000.91	0,100.00	
of Various Capital Improvements	07-19	6-6-07	1,549,500.00					1.922.78		1.922.78	
Various Capital Improvements	08-12	6-18-08	3,051,500.00	267,303.42				4,439.52	144,088.10	127,654.84	
Various Capital Improvements	09-16	6-17-09	2,860,900.00	957.66						957.66	
Various Capital Improvements	10-07	6-02-10	3,000,000.00	203,921.75				66,141.77	11,836.17	258,227.35	
Various General Improvements	11-05	6-09-11	2,905,000.00					277.49			\$ 277.49
Various General Improvements	12-09	8-23-12	2,805,000.00		\$ 74,758.23				24,747.25		50,010.98
Acquisition of Various Pieces of Equipment and Completion											
of Various Capital Improvements	13-10	7-25-13	3,229,000.00		98,507.61						98,507.61
Various Capital Improvements	14-14	8-21-14	2,458,500.00		603,003.07			35,531.09	259,985.98		378,548.18
Various Capital Improvements	15-13	7-23-15	2,214,400.00		562,191.76				208,723.83		353,467.93
Various Capital Improvements	16-07	6-09-16	2,373,000.00		2,047,085.00			25,807.00	1,104,755.92		968,136.08
Various Capital Improvements	17-11	6-22-17	3,559,000.00			\$ 177,950.00	\$ 3,381,050.00		508,860.78		3,050,139.22
				\$ 568,839.80	\$ 3,385,545.67	\$ 177,950.00	\$ 3,381,050.00	\$ 158,660.17	\$ 2,375,776.03	\$ 397,182.12	\$ 4,899,087.49
Contracts Pavable								\$ 151.253.98	\$ 1.844.297.30		
Reserve for Encumbrances								7,406.19	\$ 1,844,297.30 4,570.48		
Disbursed								7,400.19	526,908.25		
Dispuised									320,900.23		
								\$ 158,660.17	\$ 2,375,776.03		

# **TOWNSHIP OF MAPLE SHADE**

# GENERAL CAPITAL FUND

# Statement of Reserve for Payment of Bonds and Notes For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Decreased by: Due to Current Fund:	\$ 81,000.00
Realized as Revenue in Current Fund Budget	13,500.00
Balance Dec. 31, 2017	\$ 67,500.00
GENERAL CAPITAL FUND Statement of Capital Improvement Fund For the Year Ended December 31, 2017	Exhibit SC-10
Balance Dec. 31, 2016 Increased by:	\$ 31,350.00
Receipts: 2017 Budget Appropriation	180,000.00
	211,350.00
Decreased by: Appropriation to Finance Improvement Authorizations	177,950.00
Balance Dec. 31, 2017	\$ 33,400.00

# **TOWNSHIP OF MAPLE SHADE**

GENERAL CAPITAL FUND Statement of Reserve for Encumbrances For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Charged to Improvement Authorizations	\$ 7,406.19 4,570.48
	11,976.67
Decreased by: Canceled	 7,406.19
Balance Dec. 31, 2017	\$ 4,570.48

#### TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND Statement of General Serial Bonds For the Year Ended December 31, 2017

			Maturities of						
_	Date of	Original	Outstanding Dec		Interest	Balance		Paid by Budget	Balance
<u>Purpose</u>	<u>lssue</u>	<u>Issue</u>	<u>Date</u>	<u>Amount</u>	<u>Rate</u>	Dec. 31, 2016	<u>Issued</u>	<u>Appropriation</u>	Dec. 31, 2017
County-Guaranteed Pooled Loan Revenue Bonds	10-15-02 \$	3,549,000.00	10-15-22 \$	229,000.00	4.50%	\$ 229,000.00			\$ 229,000.00
County-Guaranteed Pooled									
Loan Revenue Bonds	12-28-06	6,389,000.00	-	-	-	2,993,000.00		\$ 2,993,000.00	
County-Guaranteed Pooled									
Loan Revenue Bonds	12-21-10	9,515,000.00	10-15-18	395,000.00	2.75%				
			10-15-18	440,000.00	3.00%				
			10-15-19	860,000.00	5.00%				
			10-15-20	900,000.00	3.50%				
			10-15-21	935,000.00	5.00%				
			10-15-22	980,000.00	5.00%	5,320,000.00		810,000.00	4,510,000.00
County-Guaranteed Pooled									
Loan Revenue Refunding Bonds	3-31-11	2,048,000.00	10-15-18	233,000.00	5.00%				
Ŭ			10-15-19	232,000.00	5.00%				
			10-15-20	232,000.00	3.50%				
			10-15-21	229,000.00	4.00%	1,159,000.00		233,000.00	926,000.00
County-Guaranteed Pooled									
Loan Revenue Refunding Bonds	3-28-17	2,982,000.00	8-15-18	697,000.00	3.00%				
ŭ		, ,	8-15-19	734,000.00	4.00%				
			2-15-20	776,000.00	4.00%		\$ 2,982,000.00	775,000.00	2,207,000.00
						\$ 9,701,000.00	\$ 2,982,000.00	\$ 4,811,000.00	\$ 7,872,000.00
Paid by Budget Appropriation Refunded								\$1,818,000.00 2,993,000.00	
								\$4,811,000.00	

#### TOWNSHIP OF MAPLE SHADE

#### GENERAL CAPITAL FUND

Statement of Green Acres Trust Development Loans Payable
For the Year Ended December 31, 2017

<u>Purpose</u>	Date of <u>Issue</u>	Original <u>Issue</u>		s of Loans Dec. 31, 2017 <u>Amount</u>	Interest <u>Rate</u>	Balance <u>Dec. 31, 2016</u>	Paid by Budget <u>Appropriation</u>	Balance <u>Dec. 31, 2017</u>
Open Space Acquisition	12-23-2010	\$ 213,625.00	(A)	(A)	2.00%	\$ 147,722.18	\$ 12,776.76	\$ 134,945.42
				(A)	<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>
				,				
					3-23-18	. ,	3-23-23	\$ 7,162.77
					9-23-18	6,549.21	9-23-23	7,234.40
					3-23-19	6,614.70	3-23-24	7,306.74
					9-23-19 3-23-20	6,680.85 6,747.65	9-23-24 3-23-25	7,379.81 7,453.61
					9-23-20	6,815.13	9-23-25	7,528.15
					3-23-21	6,883.28	3-23-26	7,603.43
					9-23-21	6,952.12	9-23-26	7,679.46
					3-23-22	7,021.64	3-23-27	7,756.26
					9-23-22	7,091.85	0 20 21	.,100.20
					3 =3 <b>==</b>	.,		\$ 134,945.42

#### TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND
Statement of NJDEP Restoration Loans Payable
For the Year Ended December 31, 2017

<u>Purpose</u>	Date of <u>Issue</u>	Original <u>Issue</u>	Maturities <u>Outstanding Date</u>		Interest <u>Rate</u>	Balance <u>Dec. 31, 2016</u>	Paid by Budget <u>Appropriation</u>	Balance <u>Dec. 31, 2017</u>
Open Space Acquisition	11-05-2014	\$ 306,790.95	(A)	(A)	2.00%	\$ 287,184.05	\$ 13,400.23	\$ 273,783.82
		(A)	<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>
			2-05-18	\$ 6,800.78	2-05-25	\$ 7,817.32	2-05-32	\$ 8,985.81
			8-05-18	6,868.79	8-05-25	7,895.50	8-05-32	9,075.67
			2-05-19	6,937.48	2-05-26	7,974.45	2-05-33	9,166.43
			8-05-19	7,006.85	8-05-26	8,054.20	8-05-33	9,258.09
			2-05-20	7,076.92	2-05-27	8,134.74	2-05-34	9,350.67
			8-05-20	7,147.69	8-05-27	8,216.09	8-05-34	9,444.17
			2-05-21	7,219.17	2-05-28	8,298.25		
			8-05-21	7,291.36	8-05-28	8,381.23		\$ 273,783.82
			2-05-22	7,364.27	2-05-29	8,465.04		
			8-05-22	7,437.91	8-05-29	8,549.69		
			2-05-23	7,512.29	2-05-30	8,635.19		
			8-05-23	7,587.42	8-05-30	8,721.54		
			2-05-24	7,663.29	2-05-31	8,808.76		
			8-05-24	7,739.92	8-05-31	8,896.84		

#### TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND Statement of Bond Anticipation Notes For the Year Ended December 31, 2017

Improvement Description	Ordinance Number	Date of Original <u>Issue</u>	Date of	Date of Maturity	Interest Rate	Balance Dec. 31, 2016	Increased	Decreased	Balance Dec. 31, 2017
<del> </del>						·		<u> </u>	
General Improvements:									
Various General Improvements	11-05	12-20-13 12-20-13	6-29-16 6-28-17	6-29-17 6-28-18	2.00% 2.25%	\$ 2,390,375.00	\$ 2,289,078.00	\$ 2,390,375.00	\$ 2,289,078.00
Various General Improvements	12-09	12-20-13	6-29-16	6-29-17	2.00%	2,194,937.00		2,194,937.00	
1		12-20-13	6-28-17	6-28-18	2.25%	, , , , , , , , , , , , , , , , , , , ,	2,071,791.00	, . ,	2,071,791.00
Acquisition of Various Pieces of Equipment and									
Completion of Various Capital Improvements	13-10	12-20-13	6-29-16	6-29-17	2.00%	2,114,139.00		2,114,139.00	
		12-20-13	6-28-17	6-28-18	2.25%		2,004,484.00		2,004,484.00
Various Capital Improvements	14-14	12-18-14	6-29-16	6-29-17	2.00%	1,872,998.00		1,872,998.00	
		12-18-14	6-28-17	6-28-18	2.25%		1,760,965.00		1,760,965.00
Various Capital Improvements	15-13	9-8-16	9-8-16	9-8-17	1.35%	1,458,273.00		1,458,273.00	
		9-8-16	9-7-17	9-7-18	2.25%	,,	1,458,273.00	,,	1,458,273.00
		9-7-17	9-7-17	9-7-18	2.25%		300,000.00		300,000.00
Various Capital Improvements	16-07	9-8-16	9-8-16	9-8-17	1.35%	650,000.00		650,000.00	
		9-8-16	9-7-17	9-7-18	2.25%		650,000.00		650,000.00
		9-7-17	9-7-17	9-7-18	2.25%		1,000,000.00		1,000,000.00
						\$ 10,680,722.00	\$ 11,534,591.00	\$ 10,680,722.00	\$ 11,534,591.00
Issued for Cash							\$ 1,300,000.00		
Paid from Note Cash								\$ 20,155.00	
Renewals							10,234,591.00	10,234,591.00	
							11,534,591.00	10,254,746.00	
Paid by Budget Appropriation								425,976.00	
							\$ 11,534,591.00	\$ 10,680,722.00	

#### TOWNSHIP OF MAPLE SHADE

#### GENERAL CAPITAL FUND

#### Statement of Bonds and Notes Authorized But Not Issued For the Year Ended December 31, 2017

Improvement Description	Ordinance <u>Number</u>	<u>D</u>	Balance lec. 31, 2016	<u>,</u>	2017 Authorizations	<u>!</u>	Paid from Note Cash	Bond Anticipation <u>Notes Issued</u>	Funded by Grant <u>Funds</u>	<u>C</u>	Balance Dec. 31, 2017
General Improvements:											
Acquisition of Various Parcels of Real Property as											
Part of the Open Space Program	07-11	\$	0.03							\$	0.03
Road Improvements	11-03		231,182.80								231,182.80
Acquisition of Various Pieces of Equipment and Completion											
of Various Capital Improvements	14-14					\$	20,155.00		\$ 20,155.00		
Various Capital Improvements	15-13		416,929.41					\$ 300,000.00			116,929.41
Various Capital Improvements	16-07		1,604,350.00					1,000,000.00			604,350.00
Various Capital Improvements	17-11			\$	3,381,050.00				 		3,381,050.00
		\$	2,252,462.24	\$	3,381,050.00	\$	20,155.00	\$1,300,000.00	\$ 20,155.00	\$	4,333,512.24

# SUPPLEMENTAL EXHIBITS WATER/SEWER UTILITY FUND

#### **TOWNSHIP OF MAPLE SHADE**

WATER/SEWER UTILITY FUND Statement of Water/Sewer Utility Cash Per N.J.S. 40A:5-5 -- Treasurer For the Year Ended December 31, 2017

	<u>Ope</u>	rating	<u>Ca</u>	<u>oital</u>
Balance Dec. 31, 2016 Increased by Receipts: Miscellaneous Revenues Collector Fuel Reimbursements Receivable Due Current Fund Due Water/Sewer Utility Operating Fund Due Water/Sewer Utility Capital Fund Bond Anticipation Notes NJ Environmental Infrastructure Trust Funds Receivable	\$ 2,095.63 7,619,825.48 8,698.04 20,554.44 969,906.95	\$ 1,193,946.21	\$ 268,667.86 4,568,094.00 1,400,355.00	\$ 2,276,560.57
		8,621,080.54		6,237,116.86
Decreased by Disbursements: 2017 Appropriations Fuel Reimbursements Receivable Accounts Payable 2016 Appropriation Reserves Refund of Overpayments Accrued Interest on Loans, Bonds and Notes Due Current Fund Due Water/Sewer Utility Capital Fund Due Water/Sewer Utility Operating Fund Improvement Authorizations Contracts Payable Bond Anticipation Notes	6,295,131.86 9,470.14 1,304.32 118,667.34 21,156.44 590,352.13 2,028.17 267,372.00	9,815,026.75 7,305,482.40	969,906.95 49,741.67 3,065,373.66 2,968,094.00	8,513,677.43 7,053,116.28
Balance Dec. 31, 2017		\$ 2,509,544.35		\$ 1,460,561.15

#### **TOWNSHIP OF MAPLE SHADE**

WATER/SEWER UTILITY OPERATING FUND Statement of Water/Sewer Utility Operating Cash Per N.J.S. 40A:5-5 -- Water/Sewer Collector For the Year Ended December 31, 2017

Receipts: Water Connections Sewer Connections Interest on Delinquent Accounts Water/Sewer Lien Receivable Consumer Accounts Receivable Water/Sewer Rental Overpayments	\$	19,052.17 24,900.00 28,513.43 2,028.17 7,505,870.39 39,461.32 7,619,825.48
Decreased by:	¢	7 640 005 40
Payments to Treasurer	<u>\$</u>	7,619,825.48
All funds are deposited directly to the Treasurer's bank account.		
		Exhibit SD-3
		EXHIBIT SD-3
WATER/SEWER UTILITY OPERATING FUND Statement of Liens Receivable For the Year Ended December 31, 2017		
Balance Dec. 31, 2016	\$	2,028.17
Decreased by: Collected	\$	2,028.17

# **TOWNSHIP OF MAPLE SHADE**

#### WATER/SEWER UTILITY CAPITAL FUND

# Statement of New Jersey Environmental Infrastructure Trust Funds Receivable For the Year Ended December 31, 2017

Accrued: New Jersey Environmental Infrastructure Notes Issued		\$ 2	2,175,000.00
Decreased by: Receipts			1,400,355.00
Balance Dec. 31, 2017		\$	774,645.00
Analysis of Balance Dec. 31, 2017	Ordinance		
<u>Purpose</u>	<u>Number</u>		<u>Amount</u>
Replacement of Water Meters	16-18	\$	774,645.00

#### TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND Analysis of Water/Sewer Utility Capital Cash For the Year Ended December 31, 2017

		Red	Receipts		Disbursements		Tran	nsfers	
	Balance (Deficit) Dec. 31, 2016	Bond Anticipation <u>Notes</u>	<u>Miscellaneous</u>	Improvement <u>Authorizations</u>	Bonds Anticipation <u>Notes</u>	<u>Miscellaneous</u>	<u>From</u>	<u>To</u>	Balance (Deficit) Dec. 31, 2017
Capital Improvement Fund Reserve for Payment of Bonds Improvement Authorizations: General Improvements: Ordinance Number:	\$ 45,892.50 968,611.09						\$ 119,250.00 968,611.09	\$ 120,000.00	\$ 46,642.50
04-07 05-10 06-11 10-08 11-04 11-06	(36,671.58) 236,892.00 1,409.95 1,385.21			\$ 2,300.00			72,500.00	10,291.24 52,394.45 1,276.65 10.15	10,291.24 15,722.87 164,392.00 2,686.60 (904.64)
12-10 13-11 14-15 15-14	14,178.29 725,617.99 (140,903.98) (204,679.00)						494,475.00	431.79 14,971.77 3,670.43	14,610.08 246,114.76 (137,233.55) (204,679.00)
16-08 16-18 17-12	(112,805.00) (70,000.00)	\$ 1,600,000.00		43,393.00 4,048.67			583,340.48 2,001,289.00 387,850.00	15,540.00 2,175,000.00 119,250.00	876,001.52 99,662.33 (268,600.00)
Local Improvements: Ordinance Number:									
93-18 94-01	(122.00) (147,250.00)							122.00 147,250.00	
Contracts Payable  NJ Environmental Trust Loans Receivable  Deferred ChargeUnreimbursed Grant Receivable	1,073,484.10 (78,479.00)		\$ 1,400,355.00			\$ 3,065,373.66	98,586.48 2,175,000.00	3,539,454.48	1,448,978.44 (774,645.00) (78,479.00)
Due Water/Sewer Utility Operating Fund Contra		2,968,094.00	268,667.86		\$ 2,968,094.00	969,906.95	267,372.00	968,611.09	(10,410.00)
	\$ 2,276,560.57	\$ 4,568,094.00	\$ 1,669,022.86	\$ 49,741.67	\$ 2,968,094.00	\$ 4,035,280.61	\$ 7,168,274.05	\$ 7,168,274.05	\$ 1,460,561.15

# **TOWNSHIP OF MAPLE SHADE**

# WATER/SEWER UTILITY OPERATING FUND Statement of Consumer Accounts Receivable For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Net Water/Sewer Rents Levied		\$ 741,084.35 7,533,961.26 8,275,045.61
Decreased by: Collected Overpayments Applied	\$ 7,505,870.39 10,251.22	
Balance Dec. 31, 2017		7,516,121.61 \$ 758,924.00
		Fukiki4 CD 7
		Exhibit SD-7
	WATER/SEWER UTILITY OPERATING FUND Statement of Fuel Reimbursements Receivable For the Year Ended December 31, 2017	
Balance Dec. 31, 2016 Increased by: Disbursed	Statement of Fuel Reimbursements Receivable	\$ 813.27 9,470.14 10,283.41

#### **TOWNSHIP OF MAPLE SHADE**

# WATER/SEWER UTILITY CAPITAL FUND Statement of Due from Water/Sewer Utility Operating Fund For the Year Ended December 31, 2017

**Budget Appropriations:** Capital Improvement Fund 120,000.00 Prior Year Deferred Charges to Future Revenue -Ordinance No. 1993-18 and 1994-01 147,372.00 \$ 267,372.00 Disbursed: Interfund Loans Advanced 969,906.95 \$1,237,278.95 Decreased by: Receipts: Interfund Loans Received 267,372.00 Interest Earned on Deposits 1,295.86 268,667.86 Realized as Revenue in Water/Sewer Utility Operating Budget: Reserve for Payment of Bonds 968,611.09 \$1,237,278.95 **Exhibit SD-9** WATER/SEWER UTILITY CAPITAL FUND Statement of Reserve for Payment of Bonds For the Year Ended December 31, 2017

Balance Dec. 31, 2016 \$ 968,611.09

Decreased by:

Due to Water/Sewer Utility Operating Fund:

Anticipated as Revenue in Water/Sewer Utility Operating Budget \$\\ 968,611.09

#### **TOWNSHIP OF MAPLE SHADE**

# WATER/SEWER UTILITY CAPITAL FUND

Schedule of Fixed Capital As of December 31, 2017

	Amount
Water Utility	
Organization	\$ 4,146.98
Springs and Wells	495,660.07
Filters	3,848.92
Aeration Plant	2,443.75
Chemical Treatment Plant	1,811.10
Pumping Station	31,266.47
Electric Power Pumping Equipment	76,675.58
Storage Reservoirs and Standpipes	20,915.68
Distribution Mains	854,592.80
Service Pipes and Stops	86,305.38
Meters	80,920.33
Fire Hydrants	24,449.30
General Structures	66,078.36
General Equipment	46,069.94
Old Plant	174,223.93
Engineering and Superintendence	302,525.07
Legal Expenditures During Construction	19,622.70
Interest During Construction	9,433.11
Land Purchased	20,881.50
Iron Removal Plant	35,077.67
Miscellaneous Construction Expense	37,960.96
Elevated Tank	276,478.61
Treatment Plants	1,244,073.76
Cross Town Water Connection	426,524.45
Painting Water Tank	45,706.00
Overlay	37,873.73
Water Lines and Interconnections between Two	
Clear WellsKings Highway Water Plant	94,003.00
Repair and Renovation of Well No. 8	73,538.50
Tank Foundation	7,825.00
Water Tower	31,059.00
Bonding and Miscellaneous	49,091.53
Repairs to Well No. 10	41,125.00
Testing of Wells	650.00
Rehabilitation of Water Filtration Units	502,312.08
Preparation of an Extraordinary Hazardous	
Substance Accident Risk Assessment Work Plan	12,237.00
Removal of Existing 550 Gallon Underground Diesel	
Storage Tank and Replace with a 1000 Gallon	
Aboveground Diked Storage Tank System at Old King's	05 000 75
Highway Facility; Removal of Contaminated Soils	35,880.75
Upgrade the Fire Hydrant System	98,818.51

#### **TOWNSHIP OF MAPLE SHADE**

# WATER/SEWER UTILITY CAPITAL FUND Schedule of Fixed Capital

As of December 31, 2017

Water Utility (Cont'd)		<u>Amount</u>
Water Line on Alexander Avenue Back Wash Tank, Well Blow-off Facilities and Equipment for Water Lines and Hydrants Nutrient Water Quality Study Mapping of the Water System, Capital Improvements for the Main Street Plant, a Water Storage Facility,	\$	60,994.06 285,000.00 76,452.77
Filter Media at the Main Street Facility, Plant Communication Systems		341,709.36
		6,136,262.71
Sewer Utility		
Rebuilding of Lenola Road Pump Station Wemco Torque Flow Pump Unclassified 1957 & Prior Sanitary Sewer Mains General Equipment Automotive Equipment Sewer Plant Equalization Plant 201 Planning Study Clarigester and Digester Asbuilt Plant Sewer Jet Bonding and Miscellaneous Upgrade Wastewater Treatment Plant Engineering Kings Highway Pumping Station Route No. 73 Pumping Station Repairs Facility Maintenance, Well Redevelopment and	2	27,793.89 9,145.85 549,821.26 1,016,296.93 21,496.14 2,658.01 823,537.34 6,120.31 219,420.00 143,730.00 135,780.40 40,699.00 25,644.04 20,447,626.66 123,579.30 5,393.00 35,000.00
Pump Rebuilding Improvements to the Euclid Avenue Pump Station		161,000.00
and the Park Avenue Disinfection System Preparation of an Extraordinary Hazardous		600,000.00
Substance Accident Risk Assessment Work Plan Extension of Sewer Main In and Along Route 38		12,237.00 267,940.00
Extension of Dewel Main in and Along Noute 30		
	2	4,674,919.13
	\$ 3	0,811,181.84

#### **TOWNSHIP OF MAPLE SHADE**

#### WATER/SEWER UTILITY CAPITAL FUND Statement of Fixed Capital Authorized and Uncompleted For the Year Ended December 31, 2017

					Charges to		
	0	rdina	nce	Balance	Future	Balance	Balance
Improvement Description	Number	<u>Date</u>	Amount	Dec. 31, 2016	Revenue	Dec. 31, 20	
General Improvements:							
Engineering Services with Respect to Improvements							
to Route 73/Kings Highway Pumping Station and	93-10)	4-7-93)	\$ 330,000.00				
Sewerage Transmission System	94-17)	6-30-94)	150,000.00	\$ 480,000.00		\$ 480,00	00.00
Replacement of a Sewer Jetter and Replacement							
of an Air Compressor	95-11	7-5-95	80,000.00	80,000.00		80,00	00.00
Various Capital Improvements	97-09	5-21-97	310,000.00	310,000.00		310,00	00.00
Various Capital Improvements	98-11	6-3-98	300,000.00	300,000.00		300,00	00.00
Various Capital Improvements	99-03	5-19-99	390,000.00	390,000.00		390,00	00.00
Various Capital Improvements	99-07	6-16-99	243,000.00	243,000.00		243,00	00.00
Various Capital Improvements	00-07	7-5-00	435,000.00	435,000.00		435,00	00.00
Purchase of Various Equipment and the			,	·		·	
Installation of Various Public	01-03)	4-18-01)					
Improvements from the Utility Fund	01-13)	9-19-01)	1,500,000.00	1,500,000.00		1,500,00	00.00
Various Improvements to and for the Township's	,	,	,,	,,		, ,	
Water/Sewer Utility	02-08	5-15-02	1,650,000.00	1,650,000.00		1,650,00	00.00
Purchase of Miscellaneous Items and Providing	02 00	0 .0 0=	.,000,000.00	.,000,000.00		.,000,00	70.00
for Various Improvements	03-06	5-21-03	2,165,000.00	2,165,000.00		2,165,00	00 00
Acquisition of Various Pieces of Utility Equipment	00 00	0 2 1 00	2,100,000.00	2,100,000.00		2,100,00	0.00
and Completion of Various Utility Capital							
Improvements	04-05	6-16-04	2,208,500.00	2,208,500.00		2,208,50	00 00
Replacement of Transmission and Distribution Mains	0100	0 10 01	2,200,000.00	2,200,000.00		2,200,00	0.00
Within the Township's Water Utility System	04-07	6-16-04	3,300,000.00	2,756,592.48		2,756,59	22 48
Acquisition of Various Pieces of Utility Equipment	04-07	0-10-0-	3,300,000.00	2,730,332.40		2,700,00	72.40
and Completion of Various Utility Capital							
Improvements	05-10	6-15-05	1,200,000.00	1,198,154.14		1,198,15	5/ 1/
·	03-10	0-13-03	1,200,000.00	1,130,134.14		1,190,10	)4.14
Design and Construction of a Water Treatment	06-11	6.07.06	11 700 000 00	11 400 406 50		11 100 10	06 E0
System	00-11	6-07-06	11,700,000.00	11,409,426.58		11,409,42	20.00
Acquisition of Various Pieces of Utility Equipment							
and Completion of Various Utility Capital	00.40	0.07.00	052 000 00	052 000 00		050.00	00.00
Improvements	06-13	6-07-06	853,000.00	853,000.00		853,00	0.00
						(Conti	nued)
						(30114	

#### **TOWNSHIP OF MAPLE SHADE**

#### WATER/SEWER UTILITY CAPITAL FUND Statement of Fixed Capital Authorized and Uncompleted For the Year Ended December 31, 2017

	Ordinance			Balance	Charges to Future	Balance	
Improvement Description	Number	<u>Date</u>	Amount	Dec. 31, 2016	<u>Revenue</u>	Dec. 31, 2017	
General Improvements:							
Various Improvements to the Water/Sewer Utility System Acquisition of Various Pieces of Utility Equipment and Completion of Various Utility Capital	07-09	3-21-07	\$ 320,000.00	\$ 320,000.00		\$ 320,000.00	
Improvements	07-20	6-06-07	1,443,500.00	1,076,753.19		1,076,753.19	
Various Sewer and Water Improvements	08-13	6-18-08	870,000.00	858,692.00		858,692.00	
Various Sewer and Water Improvements	09-17	6-17-09	716,800.00	716,800.00		716,800.00	
Replacement of ACP Water Mains	10-06	6-02-10	1,550,000.00	801,848.70		801,848.70	
Various Sewer and Water Improvements	10-08	6-02-10	2,850,000.00	2,746,949.15		2,746,949.15	
Various Sewer and Water Improvements	11-04	4-14-11	2,113,700.00	2,011,700.00		2,011,700.00	
Various Sewer and Water Improvements	11-06	6-09-11	610,000.00	610,000.00		610,000.00	
Various Sewer and Water Improvements	12-10	8-23-12	2,100,000.00	1,947,399.58		1,947,399.58	
Various Sewer and Water Improvements	13-11	7-25-13	2,100,000.00	1,573,780.13		1,573,780.13	
Various Sewer and Water Improvements	14-15	8-21-14	2,100,000.00	2,100,000.00		2,100,000.00	
Various Sewer and Water Improvements	15-14	7-23-15	2,650,000.00	2,650,000.00		2,650,000.00	
Various Sewer and Water Improvements	16-08	7-7-16	2,020,000.00	2,020,000.00		2,020,000.00	
Replacement of Water Meters	16-18	11-10-16	2,175,000.00	2,175,000.00		2,175,000.00	
Various Sewer and Water Improvements	17-12	6-22-17	2,385,000.00		\$ 2,385,000.00	2,385,000.00	
				\$ 47,587,595.95	\$ 2,385,000.00	\$ 49,972,595.95	

#### **TOWNSHIP OF MAPLE SHADE**

WATER/SEWER UTILITY OPERATING FUND Statement of 2016 Appropriation Reserves For the Year Ended December 31, 2017

		ance <u>1, 2016</u> <u>Reserves</u>	Balance After <u>Modification</u>	Paid or <u>Charged</u>	Balance <u>Lapsed</u>
Operating: Salaries and Wages Other Expenses Statutory Expenditures:	\$ 6,737.01	\$ 22,566.09 552,108.10	\$ 22,566.09 558,845.11	\$ 118,798.34	\$ 22,566.09 440,046.77
Contribution to: Social Security System		749.69	749.69		749.69
	\$ 6,737.01	\$ 575,423.88	\$ 582,160.89	\$ 118,798.34	\$ 463,362.55
Disbursed Accounts Payable				\$ 118,667.34 131.00	
				\$ 118,798.34	
					Exhibit SD-13
	Stater	ER UTILITY OPER nent of Accounts Parier Ended Decembe	ayable		
Balance Dec. 31, 2016					\$ 4,006.03
Increased by: Charged to 2016 Appropriation R	eserves				131.00

4,137.03

4,137.03

\$

1,304.32 2,832.71

Decreased by: Disbursed

Canceled

#### **TOWNSHIP OF MAPLE SHADE**

#### WATER/SEWER UTILITY OPERATING FUND Statement of Water/Sewer Rental Overpayments For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: 2017 Water/Sewer Rental Overpayments:		\$ 10,251.22
Collected		39,461.32
		49,712.54
Decreased by:		
Disbursed	\$ 21,156.44	
Applied	10,251.22	
		31,407.66
Balance Dec. 31, 2017		\$ 18,304.88

#### TOWNSHIP OF MAPLE SHADE

#### WATER/SEWER UTILITY CAPITAL FUND Statement of Capital Improvement Fund For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Due Water/Sewer Utility Operating Fund: 2017 Budget Appropriation	\$	45,892.50 120,000.00
		165,892.50
Decreased by: Appropriation to Finance Improvement Authorizations		119,250.00
Balance Dec. 31, 2017	\$	46,642.50
WATER/SEWER UTILITY OPERATING FUND Statement of Due to Current Fund For the Year Ended December 31, 2017	E	Exhibit SD-16
Interfund Loans Received	\$	20,554.44
Decreased by: Interfund Loans Returned		2,028.17

#### **TOWNSHIP OF MAPLE SHADE**

#### WATER/SEWER UTILITY OPERATING FUND

Statement of Accrued Interest on Loans, Bonds and Notes and Analysis of Balance For the Year Ended December 31, 2017

Balance Dec. 31, 2016 Increased by: Budget Appropriations:						\$	201,275.53	
Interest on Loans. Bond	ds and Notes						621,907.88	
							823,183.41	
Decreased by:								
Disbursed							590,352.13	
							,	
Balance Dec. 31, 2017						\$	232,831.28	
							_	
Analysis of Accrued Interes	est Dec. 31, 2017							
		Interest			Number of			
Principal Outstanding Dec	c. 31, 2017	Rate	<u>From</u>	<u>To</u>	<u>Days</u>	<u>Amount</u>		
				_	<del></del> _			
Loans:								
	\$ 770,000.00	4.828%	8/01/17	12/31/17	150	\$	15,341.15	
	3,227,000.00	5.000%	8/01/17	12/31/17	150		67,229.17	
	317,000.00	5.000%	8/01/17	12/31/17	150		6,360.42	
	390,000.00	4.372%	8/01/17	12/31/17	150		6,828.65	
	400,000.00	3.963%	8/01/17	12/31/17	150		6,296.88	
	425,000.00	4.556%	8/01/17	12/31/17	150		7,875.00	
Serial Bonds:								
	282,000.00	4.500%	10/15/17	12/31/17	75		2,643.75	
	4,145,000.00	4.295%	10/15/17	12/31/17	75		38,173.18	
	1,062,000.00	4.375%	10/15/17	12/31/17	75		9,672.92	
	2,727,000.00	3.889%	08/15/17	12/31/17	135		39,862.51	
Dand Auticination Nates.								
Bond Anticipation Notes:	4 500 004 00	0.0500/	0/0/47	40/04/47	444		20 547 67	
	4,568,094.00	2.250%	9/8/17	12/31/17	114		32,547.67	
						\$	232,831.28	
							, -	

# TOWNSHIP OF MAPLE SHADE WATER/SEWER UTILITY CAPITAL FUND Statement of Improvement Authorizations For the Year Ended December 31, 2017

Improvement Description	<u>Number</u>	Ordinance Date	<u>Amount</u>		Bala <u>Dec. 3</u> <u>Funded</u>	ance 1, 201	l <u>6</u> <u>Unfunded</u>	2017 Au Capital Improvement <u>Fund</u>	uthori	Zations  Deferred Charges to Future Revenue	Prior Year Orders Canceled		Paid or <u>Charged</u>	Bal <u>Dec. 3</u> <u>Funded</u>	17 <u>Unfunded</u>
General Improvements: Acquisition of Various Pieces of Utility Equipment															
and Completion of Various Utility Capital															
Improvements	05-10	6-15-05	1,200,000.00								\$ 10,291.24			\$ 10,291.24	
Design and Construction of a Water Treatment															
System	06-11	6-07-06	11,700,000.00								52,394.45			15,722.87	\$ 36,671.58
Various Water and Sewer Utility Improvements	10-08	6-02-10	2,850,000.00	\$	236,892.00	_						\$	72,500.00	164,392.00	
Various Water and Sewer Utility Improvements	11-04	4-14-11	2,113,700.00			\$	1,409.95				1,276.65				2,686.60
Various Water and Sewer Utility Improvements	11-06	6-09-11	610,000.00				2,337.21				10.15		2,300.00		47.36
Various Water and Sewer Utility Improvements	12-10	8-23-12	2,100,000.00				14,178.29				431.79				14,610.08
Various Water and Sewer Utility Improvements	13-11	7-25-13	2,100,000.00				732,761.08				14,971.77		494,475.00		253,257.85
Various Water and Sewer Utility Improvements	14-15	8-21-14	2,100,000.00				115,396.02				3,670.43				119,066.45
Various Water and Sewer Utility Improvements	15-14	7-23-15 7-7-16	2,650,000.00				2,319,130.00				45 540 00		626.733.48		2,319,130.00
Various Water and Sewer Utility Improvements Replacement of Water Meters	16-08 16-18	11-10-16	2,020,000.00 2,175,000.00				1,507,195.00 2,105,000.00				15,540.00		2,005,337.67		896,001.52 99.662.33
Various Water and Sewer Utility Improvements	17-12	06-22-17	2,385,000.00				2,105,000.00	\$ 119,250.00	•	2,265,750.00			387,850.00		1,997,150.00
various vvater and Sewer Offinty Improvements	17-12	00-22-17	2,365,000.00	_				\$ 119,250.00	Þ	2,265,750.00	 	_	367,630.00	 	 1,997,150.00
				\$	236,892.00	\$	6,797,407.55	\$ 119,250.00	\$	2,265,750.00	\$ 98,586.48	\$	3,589,196.15	\$ 190,406.11	\$ 5,738,283.77
Contracts Payable											\$ 98,586.48	\$	3,539,454.48		
Disbursed											 	_	49,741.67		
											\$ 98,586.48	\$	3,589,196.15		

#### **TOWNSHIP OF MAPLE SHADE**

# WATER/SEWER UTILITY CAPITAL FUND Statement of Contracts Payable

For the Year Ended December 31, 2017

Balance Dec. 31, 2016 \$ 1,073,484.10

Increased by:

Charged to Improvement Authorizations 3,539,454.48

4,612,938.58

Decreased by:

Disbursed \$3,065,373.66 Canceled \$98,586.48

3,163,960.14

Balance Dec. 31, 2017 \$ 1,448,978.44

A detailed list of contracts payable is on file at the office of the Chief Financial Officer.

**Exhibit SD-20** 

WATER/SEWER UTILITY CAPITAL FUND Statement of Reserve for Amortization For the Year Ended December 31, 2017

Balance Dec. 31, 2016 \$ 44,662,442.47

Increased by:

Serial Bonds Paid by Operating Fund \$838,000.00

NJEIT Loans Paid by Operating Fund 965,307.46

Serial Bonds Refunded (Net) 129,000.00

Funded by Budget Appropriation:

Ordinance No. 1993-18 and 1994-01 147,372.00

2,079,679.46

Balance Dec. 31, 2017 \$ 46,742,121.93

#### **TOWNSHIP OF MAPLE SHADE**

#### WATER/SEWER UTILITY CAPITAL FUND Statement of Deferred Reserve for Amortization For the Year Ended December 31, 2017

Ordinance <u>Number</u>	Improvement Description	Date of <u>Ordinance</u>	Balance Dec. 31, 2016	Fixed Capital <u>Authorized</u>	<u>Amount</u>
	General Improvements				
	Engineering Services With Respect to Improvements				
93-10)	to Route 73/Kings Highway Pumping Station and	4-7-93)			
94-17)	Sewerage Transmission System	6-30-94)	\$ 24,000.00		\$ 24,000.00
	Replacement of a Sewer Jetter and Replacement of an				
95-11	Air Compressor	7-5-95	4,000.00		4,000.00
97-09	Various Capital Improvements	5-21-97	15,500.00		15,500.00
98-11	Various Capital Improvements	6-3-98	20,000.00		20,000.00
99-03	Various Capital Improvements	5-19-99	13,000.00		13,000.00
99-07	Various Capital Improvements	6-16-99	12,150.00		12,150.00
00-07	Various Capital Improvements	7-5-00	63,125.00		63,125.00
	Purchase of Various Equipment and the				
01-03)	Installation of Various Public Improvements from	4-18-01)			
01-13)	the Utility Fund	9-19-01)	105,000.00		105,000.00
	Various Improvements to and for the Township's				
02-08	Water/Sewer Utility	5-15-02	82,500.00		82,500.00
	Purchase of Miscellaneous Items and Providing				
03-06	for Various Improvements	5-21-03	103,100.00		103,100.00
	Acquisition of Various Pieces of Utility Equipment				
	and Completion of Various Utility Capital				
04-05	Improvements	6-16-04	110,425.00		110,425.00
	Acquisition of Various Pieces of Utility Equipment				
	and Completion of Various Utility Capital				
05-10	Improvements	6-15-05	487,500.00		487,500.00

(Continued)

#### **TOWNSHIP OF MAPLE SHADE**

WATER/SEWER UTILITY CAPITAL FUND Statement of Deferred Reserve for Amortization For the Year Ended December 31, 2017

Ordinance <u>Number</u>	Improvement Description  General Improvements	Date of <u>Ordinance</u>	Balance <u>Dec. 31, 2016</u>	Fixed Capital <u>Authorized</u>	<u>Amount</u>
06-13 07-09	Acquisition of Various Pieces of Utility Equipment and Completion of Various Utility Capital Improvements Various Improvements to the Water/Sewer Utility System Acquisition of Various Pieces of Utility Equipment	6-07-06 3-21-07	\$ 42,650.00 16,000.00		\$ 42,650.00 16,000.00
07-20 08-13 09-17	and Completion of Various Utility Capital Improvements Various Water and Sewer Utility Improvements Various Water and Sewer Utility Improvements	6-06-07 6-18-08 6-17-09	292,940.00 43,500.00 35,840.00		292,940.00 43,500.00 35,840.00
10-08 11-04 11-06 12-10	Various Water and Sewer Utility Improvements	6-02-10 4-14-11 6-09-11 8-23-12	70,666.00 100,652.00 29,048.00 100,000.00		70,666.00 100,652.00 29,048.00 100,000.00
13-11 14-15 15-14 17-12	Various Water and Sewer Utility Improvements	7-25-13 8-21-14 7-23-15 06-22-17	100,000.00 105,000.00 126,191.00	\$ 119,250.00	100,000.00 105,000.00 126,191.00 119,250.00
Capital Impr	ovement Fund		\$2,102,787.00	\$ 119,250.00 \$ 119,250.00	\$2,222,037.00

#### TOWNSHIP OF MAPLE SHADE

## WATER/SEWER UTILITY CAPITAL FUND Statement of Serial Bonds

For the Year Ended December 31, 2017

<u>Purpose</u>	Date of <u>Issue</u>	Original <u>Issue</u>	Maturities of Outstanding Dec Date		Interest <u>Rate</u>	Balance <u>Dec. 31, 2016</u>	<u>Issued</u>	Paid by Budget <u>Appropriation</u>	Balance <u>Dec. 31, 2017</u>
County-Guaranteed Pooled Loan Revenue Bonds	10-15-02 \$	3,712,000.00	10-15-22 \$	282,000.00	4.500%	\$ 282,000.00			\$ 282,000.00
County-Guaranteed Pooled Loan Revenue Bonds	12-28-06	5,682,000.00	-	-	-	3,214,000.00		\$ 3,214,000.00	
County-Guaranteed Pooled Loan Revenue Bonds	12-21-10	5,650,000.00	10-15-18 10-15-18 10-15-19 10-15-20 10-15-21 10-15-22 10-15-23 10-15-24 10-15-25 10-15-26 10-15-27 10-15-28 10-15-29 10-15-30	115,000.00 130,000.00 250,000.00 265,000.00 275,000.00 300,000.00 315,000.00 330,000.00 345,000.00 360,000.00 375,000.00 400,000.00	2.750% 3.000% 5.000% 5.000% 5.000% 5.000% 4.250% 4.750% 4.250% 4.250% 4.375% 4.500%	4,385,000.00		240,000.00	\$ 4,145,000.00
County-Guaranteed Pooled Loan Revenue Refunding Bonds	3-31-11	2,102,000.00	10-15-18 10-15-19 10-15-20 10-15-21	264,000.00 263,000.00 264,000.00 271,000.00	5.00% 5.00% 3.50% 4.00%	1,302,000.00		240,000.00	1,062,000.00

#### TOWNSHIP OF MAPLE SHADE

## WATER/SEWER UTILITY CAPITAL FUND Statement of Serial Bonds

For the Year Ended December 31, 2017

<u>Purpose</u>	Date of <u>Issue</u>	Original <u>Issue</u>	Maturities o <u>Outstanding De</u> <u>Date</u>		Interest <u>Rate</u>	Balance <u>Dec. 31, 2016</u>	<u>Issued</u>	Paid by Budget <u>Appropriation</u>	Balance <u>Dec. 31, 2017</u>
County-Guaranteed Pooled Loan Revenue Refunding Bonds	3-28-17	3,085,000.00	8-15-18 \$ 8-15-19 8-15-20 8-15-21 8-15-22 8-15-23 8-15-24 8-15-25 8-15-26	278,000.00 298,000.00 297,000.00 291,000.00 314,000.00 312,000.00 310,000.00 314,000.00	3.00% 4.00% 4.00% 4.00% 4.00% 4.00% 4.00% 4.00%	\$ 9,183,000.00	\$ 3,085,000.00 \$ 3,085,000.00	\$ 358,000.00 \$ 4,052,000.00	\$ 2,727,000.00 \$ 8,216,000.00
Paid by Budget Appropriation Refunded								\$ 838,000.00 3,214,000.00 \$ 4,052,000.00	

#### TOWNSHIP OF MAPLE SHADE

#### WATER/SEWER UTILITY CAPITAL FUND

			Ma	turities Outstan	ding Dec. 31, 20	17			Paid By	
	Date of	Original		Trust	State		Interest	Balance	Budget	Balance
<u>Purpose</u>	<u>Issue</u>	Issue	<u>Date</u>	<u>Loan</u>	<u>Loan</u>	<u>Total</u>	Rate	Dec. 31, 2016	<u>Appropriation</u>	Dec. 31, 2017
Replacement of Transmission and Distribution Mains within the										
Township's Water Utility System	11-04-04	\$ 3,337,996.00	2-01-18		\$ 12,078.97					
			8-01-18	95,000.00	74,411.46	169,411.46	5.000%			
			2-01-19		10,520.66	10,520.66				
			8-01-19	100,000.00	76,133.81	176,133.81	5.000%			
			2-01-20		8,880.33	8,880.33				
			8-01-20	105,000.00	77,774.13	182,774.13	5.000%			
			2-01-21		7,157.98	7,157.98				
			8-01-21	110,000.00	79,332.45	189,332.45	5.000%			
			2-01-22		5,353.62	5,353.62				
			8-01-22	115,000.00	80,808.74	195,808.74	5.000%			
			2-01-23		3,467.24	3,467.24				
			8-01-23	120,000.00	49,422.85	169,422.85	4.250%			
			8-01-24	125,000.00		125,000.00	4.375%	\$ 1,431,504.60	\$ 176,162.36	\$ 1,255,342.24
Design and Construction of a Water	44.00.07	44 440 000 00	0.04.40		54 000 50	54 000 50				
Treatment System	11-08-07	11,410,000.00	2-01-18	057 000 00	51,998.50	51,998.50	F 0000/			
			8-01-18	257,000.00	240,484.23	497,484.23	5.000%			
			2-01-19	070 000 00	47,286.35	47,286.35	<b>5</b> 0000/			
			8-01-19	270,000.00	245,196.37	515,196.37	5.000%			
			2-01-20		43,328.15	43,328.15	<b>5</b> 0000/			
			8-01-20	286,000.00	250,662.45	536,662.45	5.000%			
			2-01-21		39,181.47	39,181.47	<b>5</b> 0000/			
			8-01-21	297,000.00	252,798.63	549,798.63	5.000%			
			2-01-22	040 000 00	33,841.04	33,841.04	F 0000/			
			8-01-22	310,000.00	256,882.48	566,882.48	5.000%			
			2-01-23	000 000 00	28,265.00	28,265.00	F 0000/			
			8-01-23	328,000.00	263,872.16	591,872.16	5.000%			
			2-01-24	0.40,000,00	23,258.35	23,258.35	F 0000/			
			8-01-24	343,000.00	268,289.80	611,289.80	5.000%			
			2-01-25	202 000 02	17,745.14	17,745.14	F 0000			
			8-01-25	362,000.00	275,342.30	637,342.30	5.000%			
			2-01-26	077 000 00	11,949.20	11,949.20	F 0000'			
			8-01-26	377,000.00	278,970.65	655,970.65	5.000%			
			2-01-27	207 000 02	5,941.22	5,941.22	F 0000	0.040.500.50	500 044 50	0.440.577.00
			8-01-27	397,000.00	248,283.59	645,283.59	5.000%	6,646,588.58	536,011.50	6,110,577.08

#### TOWNSHIP OF MAPLE SHADE

#### WATER/SEWER UTILITY CAPITAL FUND

			Maturities Outstanding Dec. 31, 2017						Paid By							
	Date of	Original		Trust		State			Interest		Balance		Budget		Balance	
<u>Purpose</u>	<u>Issue</u>	<u>Issue</u>	<u>Date</u>	<u>Loan</u>		<u>Loan</u>	<u>T</u>	<u>Γotal</u>	Rate	De	ec. 31, 2016	<u>Ap</u>	<u>propriation</u>	De	ec. 31, 2017	
Replacement of Water Mains	12-02-10	\$ 919,939.00	2-01-18		\$	4,024.89	\$ 4	4,024.89								
			8-01-18 \$	20,000.00		8,049.79	28	8,049.79	5.000%							
			2-01-19			4,024.89	4	4,024.89								
			8-01-19	20,000.00		8,049.79	28	8,049.79	5.000%							
			2-01-20			4,024.89	4	4,024.89								
			8-01-20	18,000.00		8,049.79	26	6,049.79	5.000%							
			2-01-21			4,024.89	4	4,024.89								
			8-01-21	23,000.00		8,049.79	3′	1,049.79	5.000%							
			2-01-22			4,024.89	4	4,024.89								
			8-01-22	23,000.00		8,049.79	3	1,049.79	5.000%							
			2-01-23			4,024.89	4	4,024.89								
			8-01-23	23,000.00		8,049.79	3	1,049.79	5.000%							
			2-01-24			4,024.89	4	4,024.89								
			8-01-24	23,000.00		8,049.79	3′	1,049.79	5.000%							
			2-01-25			4,024.89	4	4,024.89								
			8-01-25	23,000.00		8,049.79	3′	1,049.79	5.000%							
			2-01-26			4,024.89	4	4,024.89								
			8-01-26	27,000.00		8,049.79	35	5,049.79	5.000%							
			2-01-27			4,024.89	4	4,024.89								
			8-01-27	27,000.00		8,049.79	35	5,049.79	5.000%							
			2-01-28			4,024.89	4	4,024.89								
			8-01-28	27,000.00		3,954.44	30	0,954.44	5.000%							
			8-01-29	32,000.00			32	2,000.00	5.000%							
			8-01-30	31,000.00			3	1,000.00	5.000%	\$	477,800.81	\$	32,074.68	\$	445,726.13	

#### TOWNSHIP OF MAPLE SHADE

#### WATER/SEWER UTILITY CAPITAL FUND

	D-4f	Onimin -1	Matu		ng Dec. 31, 2017		1-44		Dalamaa		Paid By		Delenes
Dumana	Date of	Original	D-4-	Trust	State	T-4-1	Interest		Balance	۸	Budget	ъ.	Balance
<u>Purpose</u>	<u>Issue</u>	<u>Issue</u>	<u>Date</u>	<u>Loan</u>	<u>Loan</u>	<u>Total</u>	<u>Rate</u>	Dec	c. 31, 2016	Ap	propriation	<u>D</u> (	ec. 31, 2017
Improvements to the Wastewater													
Treatment Plant	3-19-12	\$ 1,269,453.00	2-01-18	\$	8,920.37 \$	8,920.37							
			8-01-18 \$	20,000.00	17,840.74	37,840.74	5.000%						
			2-01-19		8,920.37	8,920.37							
			8-01-19	20,000.00	17,840.74	37,840.74	5.000%						
			2-01-20		8,920.37	8,920.37							
			8-01-20	25,000.00	17,840.74	42,840.74	5.000%						
			2-01-21		8,920.37	8,920.37							
			8-01-21	25,000.00	17,840.74	42,840.74	5.000%						
			2-01-22		8,920.37	8,920.37							
			8-01-22	25,000.00	17,840.74	42,840.74	5.000%						
			2-01-23		8,920.37	8,920.37							
			8-01-23	25,000.00	17,840.74	42,840.74	5.000%						
			2-01-24		8,920.37	8,920.37							
			8-01-24	25,000.00	17,840.74	42,840.74	5.000%						
			2-01-25		8,920.37	8,920.37							
			8-01-25	30,000.00	17,840.74	47,840.74	5.000%						
			2-01-26		8,920.37	8,920.37							
			8-01-26	30,000.00	17,840.74	47,840.74	5.000%						
			2-01-27		8,920.37	8,920.37							
			8-01-27	30,000.00	17,840.74	47,840.74	3.000%						
			2-01-28		8,920.37	8,920.37							
			8-01-28	35,000.00	17,840.74	52,840.74	3.000%						
			2-01-29		8,920.37	8,920.37							
			8-01-29	35,000.00	17,840.74	52,840.74	3.125%						
			2-01-30		8,920.37	8,920.37							
			8-01-30	35,000.00	9,435.02	44,435.02	3.200%						
			8-01-31	30,000.00		30,000.00	3.250%	\$	776,249.82	\$	46,761.11	\$	729,488.71

#### TOWNSHIP OF MAPLE SHADE

#### WATER/SEWER UTILITY CAPITAL FUND

			Matu	rities Outstandin	g Dec. 31, 2017					Paid By	
	Date of	Original		Trust	State		Interest	Balance		Budget	Balance
<u>Purpose</u>	<u>Issue</u>	<u>Issue</u>	<u>Date</u>	<u>Loan</u>	<u>Loan</u>	<u>Total</u>	<u>Rate</u>	Dec. 31, 2016	<u>Ap</u>	propriation	Dec. 31, 2017
Improvements to the Wastewater											
Treatment Plant	5-22-14	\$ 1,807,857.00	2-01-18	\$	23,099.27 \$	23,099.27					
			8-01-18 \$	20,000.00	46,198.54	66,198.54	5.000%				
			2-01-19		23,099.27	23,099.27					
			8-01-19	20,000.00	46,198.54	66,198.54	5.000%				
			2-01-20		23,099.27	23,099.27					
			8-01-20	20,000.00	46,198.54	66,198.54	5.000%				
			2-01-21		23,099.27	23,099.27					
			8-01-21	20,000.00	46,198.54	66,198.54	5.000%				
			2-01-22		23,099.27	23,099.27					
			8-01-22	20,000.00	46,198.54	66,198.54	5.000%				
			2-01-23		23,099.27	23,099.27					
			8-01-23	25,000.00	46,198.54	71,198.54	5.000%				
			2-01-24		23,099.27	23,099.27					
			8-01-24	25,000.00	46,198.54	71,198.54	5.000%				
			2-01-25		23,099.27	23,099.27					
			8-01-25	25,000.00	46,198.54	71,198.54	3.000%				
			2-01-26		23,099.27	23,099.27					
			8-01-26	25,000.00	46,198.54	71,198.54	3.000%				
			2-01-27		23,099.27	23,099.27					
			8-01-27	25,000.00	46,198.54	71,198.54	3.000%				
			2-01-28		23,099.27	23,099.27					
			8-01-28	25,000.00	46,198.54	71,198.54	3.000%				
			2-01-29		23,099.27	23,099.27					
			8-01-29	30,000.00	46,198.54	76,198.54	3.000%				
			2-01-30		23,099.27	23,099.27					
			8-01-30	30,000.00	46,198.54	76,198.54	3.000%				
			2-01-31		23,099.27	23,099.27					
			8-01-31	30,000.00	46,198.54	76,198.54	3.000%				
			2-01-32		23,099.27	23,099.27					
			8-01-32	30,000.00	46,198.54	76,198.54	3.125%				
			2-01-33		23,099.27	23,099.27					
			8-01-33	30,000.00	46,198.61	76,198.61	3.250%	\$ 1,593,062.84	\$	84,297.81	\$ 1,508,765.03

#### TOWNSHIP OF MAPLE SHADE

#### WATER/SEWER UTILITY CAPITAL FUND

	Maturities Outstanding Dec. 31, 2017									Paid By		
	Date of		Original		Trust	State		Interest	Balance		Budget	Balance
<u>Purpose</u>	<u>Issue</u>		<u>Issue</u>	<u>Date</u>	<u>Loan</u>	<u>Loan</u>	<u>Total</u>	Rate	Dec. 31, 2016	<u>A</u>	opropriation	Dec. 31, 2017
Construct Water Treatment Plant,												
Well House and Pumping Facilities	5-28-15	\$	1,930,000.00	2-01-18	\$	25,000.00 \$	25,000.00					
				8-01-18 \$	15,000.00	50,000.00	65,000.00	5.000%				
				2-01-19		25,000.00	25,000.00					
				8-01-19	20,000.00	50,000.00	70,000.00	5.000%				
				2-01-20		25,000.00	25,000.00					
				8-01-20	20,000.00	50,000.00	70,000.00	5.000%				
				2-01-21		25,000.00	25,000.00					
				8-01-21	20,000.00	50,000.00	70,000.00	5.000%				
				2-01-22		25,000.00	25,000.00					
				8-01-22	20,000.00	50,000.00	70,000.00	5.000%				
				2-01-23		25,000.00	25,000.00					
				8-01-23	20,000.00	50,000.00	70,000.00	5.000%				
				2-01-24		25,000.00	25,000.00					
				8-01-24	25,000.00	50,000.00	75,000.00	5.000%				
				2-01-25		25,000.00	25,000.00					
				8-01-25	25,000.00	50,000.00	75,000.00	5.000%				
				2-01-26		25,000.00	25,000.00					
				8-01-26	25,000.00	50,000.00	75,000.00	5.000%				
				2-01-27		25,000.00	25,000.00					
				8-01-27	25,000.00	50,000.00	75,000.00	4.000%				
				2-01-28		25,000.00	25,000.00					
				8-01-28	25,000.00	50,000.00	75,000.00	4.000%				
				2-01-29		25,000.00	25,000.00					
				8-01-29	30,000.00	50,000.00	80,000.00	4.000%				
				2-01-30	,	25,000.00	25,000.00					
				8-01-30	30,000.00	50,000.00	80,000.00	4.000%				
				2-01-31	,	25,000.00	25,000.00					
				8-01-31	30,000.00	50,000.00	80,000.00	4.000%				
				2-01-32	,	25,000.00	25,000.00					
				8-01-32	30,000.00	50,000.00	80,000.00	4.000%				
				2-01-33	,000.00	25,000.00	25,000.00					
				8-01-33	35,000.00	50,000.00	85,000.00	4.000%				
				2-01-34	55,000.00	25,000.00	25,000.00	1.00070				
				8-01-34	30,000.00	50,000.00	80,000.00	4.000%	\$ 1,790,000.00	\$	90,000.00	\$ 1,700,000.00
									\$ 12,715,206.65	\$	965,307.46	\$ 11,749,899.19

#### TOWNSHIP OF MAPLE SHADE

#### WATER/SEWER UTILITY CAPITAL FUND

Statement of Bond Anticipation Notes
For the Year Ended December 31, 2017

		Date of							
Improvement Description	Ordinance <u>Number</u>	Original <u>Issue</u>	Date of <u>Issue</u>	Date of <u>Maturity</u>	Interest <u>Rate</u>	Balance <u>Dec. 31, 2016</u>	Increased	Decreased	Balance <u>Dec. 31, 2017</u>
Various Water and Sewer Utility Improvements	11-04	12-17-15 12-17-15	9-8-16 9-7-17	9-8-17 9-7-18	1.350% 2.250%	\$ 634,056.00	\$ 634,056.00	\$ 634,056.00	\$ 634,056.00
Various Water and Sewer Utility Improvements	11-06	12-17-15 12-17-15	9-8-16 9-7-17	9-8-17 9-7-18	1.350% 2.250%	580,000.00	580,000.00	580,000.00	580,000.00
Various Water and Sewer Utility Improvements	12-10	12-17-15 12-17-15	9-8-16 9-7-17	9-8-17 9-7-18	1.350% 2.250%	30,258.00	30,258.00	30,258.00	30,258.00
Various Water and Sewer Utility Improvements	13-11	12-17-15 12-17-15	9-8-16 9-7-17	9-8-17 9-7-18	1.350% 2.250%	1,323,780.00	1,323,780.00	1,323,780.00	1,323,780.00
Various Water and Sewer Utility Improvements	16-08	9-8-16 9-8-16 9-7-17	9-8-16 9-7-17 9-7-17	9-8-17 9-7-18 9-7-18	1.350% 2.250% 2.250%	400,000.00	400,000.00 1,600,000.00	400,000.00	400,000.00 1,600,000.00
Replacement of Water Meters	16-18	6-21-17	6-21-17	6-30-20	-		2,175,000.00		2,175,000.00
						\$ 2,968,094.00	\$ 6,743,094.00	\$ 2,968,094.00	\$ 6,743,094.00
Renewals Issued for Cash							\$ 2,968,094.00 1,600,000.00	\$ 2,968,094.00	
							4,568,094.00	2,968,094.00	
NJEIT Note Issued							2,175,000.00		
							\$ 6,743,094.00	\$ 2,968,094.00	

#### **TOWNSHIP OF MAPLE SHADE**

#### WATER/SEWER UTILITY CAPITAL FUND Statement of Bonds and Notes Authorized But Not Issued For the Year Ended December 31, 2017

Improvement Description	Ordinance <u>Number</u>	Balance <u>Dec. 31, 2016</u>	2017 <u>Authorizations</u>	Funded by Budget <u>Appropriation</u>	Bond Anticipation Notes Issued	Balance <u>Dec. 31, 2017</u>
Extension of a Sewer Main In and Along Route 38, Approximately 400 Feet In Length and Extending from the Front of Jim DiGiulio Site Toward the Intersection of Route 38 and						
Rudderow Avenue	93-18	\$ 122.00		\$ 122.00		
Extension of a Sewer Main In and Along Route 38, Approximately 400 Feet In Length and						
Extending from DiGiulio's to Block 173A, Lot 2C	94-01	147,250.00		147,250.00		
Design and Construction of a Water Treatment						
System	06-11	36,671.58				\$ 36,671.58
Various Water and Sewer Utility Improvements	11-06	952.00				952.00
Various Water and Sewer Utility Improvements	13-11	7,143.09				7,143.09
Various Water and Sewer Utility Improvements	14-15	256,300.00				256,300.00
Various Water and Sewer Utility Improvements	15-14	2,523,809.00				2,523,809.00
Various Water and Sewer Utility Improvements	16-08	1,620,000.00			\$ 1,600,000.00	20,000.00
Replacement of Water Meters	16-18	2,175,000.00			2,175,000.00	
Various Water and Sewer Utility Improvements	17-12	· · · ·	\$ 2,265,750.00			2,265,750.00
		\$ 6,767,247.67	\$ 2,265,750.00	\$ 147,372.00	\$ 3,775,000.00	\$ 5,110,625.67

SINGLE AUDIT

FOR THE YEAR ENDED DECEMBER 31, 2017



## REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

#### INDEPENDENT AUDITOR'S REPORT

The Honorable Mayor and Members of the Township Council Township of Maple Shade Maple Shade, New Jersey 08052

#### **Report on Compliance for Each Major Federal Program**

We have audited the Township of Maple Shade's, in the County of Burlington, State of New Jersey, compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on the Township of Maple Shade's major federal program for the year ended December 31, 2017. The Township of Maple Shade's major federal program is identified in the *Summary of Auditor's Results* section of the accompanying *Schedule of Findings and Questioned Costs*.

#### Management's Responsibility

Management is responsible for compliance with the federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

#### **Auditor's Responsibility**

Our responsibility is to express an opinion on compliance for the Township of Maple Shade's major federal program based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance 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; audit requirements as prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey; and Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Township of Maple Shade's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the Township of Maple Shade's compliance.

#### **Opinion on Each Major Federal Program**

In our opinion, the Township of Maple Shade, in the County of Burlington, State of New Jersey, complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended December 31, 2017.

#### **Report on Internal Control over Compliance**

Management of the Township of Maple Shade is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Township of Maple Shade 's internal control over compliance with the types of requirements that could have a direct and material effect on the major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for the major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Township of Maple Shade's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

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

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Respectfully submitted,

BOWMAN & COMPANY LLP Certified Public Accountants

Low PSly

Bowman : Company LLA

& Consultants

Todd R. Saler

Certified Public Accountant Registered Municipal Accountant

Voorhees, New Jersey June 20, 2018

TOWNSHIP OF MAPLE SHADE Schedule of Expenditures of Federal Awards For the Year Ended December 31, 2017

Federal Grantor/Program Title  U.S. Department of Transportation Highway Planning and Construction Cluster:	Federal CFDA <u>Number</u>	State Account <u>Number</u>	Program or Award <u>Amount</u>	Matching Contribution	<u>Grant Period</u> <u>From To</u>
Passed through New Jersey Department of Transportation:  NJ Transportation Trust Fund Authority Act:  Highway Safety Fund—Safe Corridor  Highway Safety Fund—Safe Corridor  Highway Safety Fund—Safe Corridor	20.205 20.205 20.205	100-078-051-6100 100-078-051-6100 100-078-051-6010	\$ 29,266.21 57,937.37 47,401.37	N/A N/A N/A	Unavailable Unavailable Unavailable
Discretionary Program: In Pavement Warning Light System	20.205	078-6320-480-XXX	30,000.00	N/A	1-01-04 Project End
Total U.S. Department of Transportation, Highway Planning and Construction Cluster and	CFDA # 20.2	05			
U.S. Department of Environmental Protection  Clean Water State Revolving Fund Cluster: Capitalization Grants for Drinking Water State Revolving Fund: New Jersey Environmental Infrastructure Trust/Fund Loans/Grants: Ordinance Nos. 16-18 Ordinance Nos. 11-04 Ordinance Nos. 06-11 Ordinance Nos. 14-15; 13-11; 11-04  Total Clean Water State Revolving Fund Cluster and Total CFDA # 66.458	66.458 66.458 66.458 66.458	042-4840-707-005 042-4840-707-005 042-4840-707-005 042-4840-707-005	1,631,250.00 789,453.00 5,705,000.00 1,474,999.50	N/A N/A N/A N/A	6-21-17 Project End 5-3-12 Project End 11-8-07 Project End 5-28-15 Project End
Total U.S. Department of Environmental Protection  U.S. Department of Law and Public Safety  Passed through New Jersey Department of Law and Public Safety: Public Assistance Grants	97.036	066-1200-100-B80	1,386.72	N/A	Unavailable
Total U.S. Department of Law and Public Safety and CFDA # 97.036					
U.S. Department of Justice Passed through New Jersey Department of Law and Public Safety: Edward Byrne Memorial Justice Assistance Grant Bulletproof Vest Program	16.738 16.607	066-1020-100-364 N/A	18,500.00 5,897.15	N/A N/A	Unavailable Unavailable
Bulletproof Vest Program	16.607	N/A	3,044.00	N/A	Unavailable

Total CFDA # 16.607

Total U.S. Department of Justice

Total Federal Awards

(A) See Note 5 to the Schedules of Expenditures of Federal Awards.

The accompanying Notes to Financial Statements and Notes to Schedule of Expenditures of Federal Awards are an integral part of this schedule.

salance . <u>31, 2016</u>	Revenues <u>Recognized</u>	Expenditures	Adjustments (A)	Passed- Through to <u>Subrecipients</u>	Balance <u>Dec. 31, 2017</u>	(Memo Cash <u>Received</u>	Only) Accumulated Expenditures
\$ 2,599.73 5,618.37	\$ 29,266.21				\$ 29,266.21 2,599.73 5,618.37		\$ 55,337.64 41,783.00
 30,000.00	29,266.21		\$ (30,000.00)	<u> </u>	37,484.31		97,120.64
1,220.54 26,165.05 2,752.82	1,631,250.00	\$ 1,251,529.57 1,220.54 26,165.05 2,752.82			379,720.43	\$ 1,050,266.25	1,251,529.57 789,453.00 5,657,562.36 1,474,999.50
30,138.41	1,631,250.00	1,281,667.98		-	379,720.43	1,050,266.25	7,922,014.86
 30,138.41	1,631,250.00	1,281,667.98	<u> </u>		379,720.43	1,050,266.25	7,922,014.86
 <u>-</u>	1,386.72	1,386.72 1,386.72		<u> </u>	<u> </u>	<u> </u>	1,386.72 1,386.72
-	18,500.00	18,500.00	-	-	-	18,500.00	18,500.00
 1,324.03	3,044.00	1,324.03 322.26			2,721.74	5,897.15 1,652.35	5,897.15 322.26
 1,324.03	3,044.00	1,646.29			2,721.74	7,549.50	6,219.41
 1,324.03	21,544.00	20,146.29			2,721.74	26,049.50	24,719.41
\$ 69,680.54	\$ 1,683,446.93	\$ 1,303,200.99	\$ (30,000.00)	\$ -	\$ 419,926.48	\$ 1,076,315.75	\$ 8,045,241.63

Notes to Schedule of Expenditures of Federal Awards For the Year Ended December 31, 2017

#### Note 1: BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards (the "schedule") includes federal award activity of the Township of Maple Shade (hereafter referred to as the "Township") under programs of the federal government for the year ended December 31, 2017. The Township is defined in note 1 to the financial statements. The information in this schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). All federal awards received directly from federal agencies, as well as federal awards passed through other government agencies, are included on the schedule. Because this schedule presents only a selected portion of the operations of the Township, it is not intended to and does not present the financial position and changes in operations of the Township.

#### Note 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the schedule are reported on the modified accrual basis of accounting as promulgated by the Division of Local Government Services, Department of Community Affairs, State of New Jersey. This basis of accounting is described in note 1 to the financial statements. Such expenditures are recognized following the cost principles contained in Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, wherein certain types of expenditures are not allowed or are limited as to reimbursement.

#### Note 3: INDIRECT COST RATE

The Township has elected not to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance.

#### Note 4: RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

Amounts reported in the accompanying schedule agree with the amounts reported in the related federal financial reports.

#### Note 5: ADJUSTMENTS

Amounts reported in the column entitled "adjustments" represent the cancelation of unexpended grant balances.

#### Note 6: MAJOR PROGRAMS

Major programs are identified in the Summary of Auditor's Results section of the Schedule of Findings and Questioned Costs.

# TOWNSHIP OF MAPLE SHADE PART 3 SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED DECEMBER 31, 2017

Schedule of Findings and Questioned Costs For the Year Ended December 31, 2017

#### Section 1- Summary of Auditor's Results **Financial Statements** Type of auditor's report issued Unmodified Internal control over financial reporting: Material weakness(es) identified? yes X no Significant deficiency(ies) identified? yes X none reported Noncompliance material to financial statements noted? X no yes **Federal Awards** Internal control over major programs: yes Material weakness(es) identified? X no Significant deficiency(ies) identified? X none reported yes Type of auditor's report issued on compliance for major programs Unmodified Any audit findings disclosed that are required to be reported in accordance with Section 516 of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance)? X no yes Identification of major programs: CFDA Number(s) Name of Federal Program or Cluster Clean Water State Revolving Fund Cluster -66.458 Capitalization Grants for Drinking Water State Revolving Fund

\$750,000

X no

yes

Dollar threshold used to determine Type A programs

Auditee qualified as low-risk auditee?

Schedule of Findings and Questioned Costs For the Year Ended December 31, 2017

Section 1- Summary of Au	ditor's Result	s (Cont'd)	
State Financial Assistance		N/A	
Internal control over major programs:			
Material weakness(es) identified?		yes	no
Significant deficiency(ies) identified?		yes	none reported
Type of auditor's report issued on compliance for major progra	ams		
Any audit findings disclosed that are required to be reported in accordance with New Jersey Circular 15-08-OMB?	า	yes	no
Identification of major programs:			
GMIS Number(s)	Name of	State Program	
Dollar threshold used to determine Type A programs			
Auditee qualified as low-risk auditee?		yes	no

Schedule of Findings and Questioned Costs For the Year Ended December 31, 2017

#### Section 2 - Schedule of Financial Statement Findings

This section identifies the significant deficiencies, material weaknesses, and instances of noncompliance related to the financial statements that are required to be reported in accordance with *Government Auditing Standards* and with audit requirements as prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey.

None.

Schedule of Findings and Questioned Costs For the Year Ended December 31, 2017

#### Section 3 - Schedule of Federal Award Findings and Questioned Costs

This section identifies the significant deficiencies, material weaknesses, and instances of noncompliance, including questioned costs, related to the audit of major Federal programs, as required by Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance).

None.

Summary Schedule of Prior Year Audit Findings and Questioned Costs as Prepared by Management

This section identifies the status of prior year findings related to the financial statements and Federal Awards that are required to be reported in accordance with *Government Auditing Standards* and the Uniform Guidance.

#### FINANCIAL STATEMENT FINDINGS

#### Finding No. 2016-001

#### Condition

Our audit of payroll transactions and reports revealed the following:

A few instances were noted where payroll deductions were not withheld in accordance with State regulations and/or promptly remitted to the proper agencies.

Several instances were noted in which employees were not paid in accordance with the Township's labor contracts and/or Township salary ordinances.

#### **Current Status**

This condition has been resolved.

Officials in Office and Surety Bonds

The following officials were in office during the period under audit:

		Amount of	
<u>Name</u>	<u>Title</u>	Surety Bond	
Nelson Wiest	Mayor		
Rob T. Wells	Deputy Mayor		
Claire B. Volpe	Councilwoman		
Louis Manchello	Councilman		
Charles Kauffman	Councilman		
Andrea T. McVeigh	Township Clerk, Officer for Municipal		
	Improvement Searches and Registrar		
	of Vital Statistics	\$ 1,000,000.00	(A)
Joseph Andl	Township Manager	1,000,000.00	(A)
Michele Adams	Tax Collector, Tax Search Clerk		
	Water/Sewer Utility Collector	1,000,000.00	(C)
Brenda Sprigman	Chief Financial Officer	1,000,000.00	(A)
Doris Brode	Treasurer	1,000,000.00	(C)
Patricia Cresong	Water/Sewer Clerk, Cashier Tax Office to	1,000,000.00	(A)
	December 1, 2017		
Claudine Lanutti	Water/Sewer Clerk, Cashier Tax Office from	1,000,000.00	(A)
Obsisting Tables	December 1, 2017	1 000 000 00	(4)
Christine Taylor	Water/Sewer Clerk, Cashier Tax Office	1,000,000.00	(A)
Darlene Dipatri	Deputy Tax Collector	1,000,000.00	(A)
Kevin Rijs	Community Development Director	1,000,000.00	(A)
James Foran	Construction Code Official	1,000,000.00	(A)
Corey Ahart	Judge of the Municipal Court	1,000,000.00	(B)
Lisa Gonteski	Court Administrator	1,000,000.00	(B)
Marion Severns	Deputy Court Administrator	1,000,000.00	(A)
Gary Gubbei	Chief of Police	1,000,000.00	(A)
Karen McMahon	Tax Assessor	1,000,000.00	(A)
Eileen K. Fahey, Esq.	Solicitor		

- (A) Covered by the Public Employee Dishonesty Coverage in the amount of \$50,000 written by the Burlington County Municipal Joint Insurance Fund and the Excess Public Employee Dishonesty Coverage in the amount of \$950,000 written by the Municipal Excess Liability Joint Insurance Fund.
- (B) Covered by the Excess Public Officials Bond Coverage in the amount of \$1,000,000 written by the Municipal Excess Liability Joint Insurance Fund.
- (C) Covered by the Primary Statutory Positions Bond Coverage in the amount of \$1,000,000 written by the Municipal Excess Liability Joint Insurance Fund.

All of the Bonds were examined and properly executed.

#### 13200

#### **APPRECIATION**

I express my appreciation for the assistance and courtesies rendered by the Township officials during the course of the audit.

Respectfully submitted,

BOWMAN & COMPANY LLP Certified Public Accountants & Consultants

Todd R. Saler Certified Public Accountant Registered Municipal Accountant

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