TOWNSHIP OF MAPLEWOOD COUNTY OF ESSEX NEW JERSEY

REPORT ON EXAMINATION OF ACCOUNTS FOR THE YEAR 2017

TOWNSHIP OF MAPLEWOOD COUNTY OF ESSEX, NEW JERSEY

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PART I

REPORT ON EXAMINATION

FINANCIAL STATEMENTS

NOTES TO FINANCIAL STATEMENTS

AND

SUPPLEMENTARY EXHIBITS

YEAR ENDED DECEMBER 31, 2017

SAMUEL KLEIN AND COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

550 Broad Street, 11th Floor Newark, NJ 07102-9969 Phone (973) 624-6100 Fax (973) 624-6101

36 West Main Street, Suite 303 Freehold, NJ 07728-2291 Phone (732) 780-2600 Fax (732) 780-1030

INDEPENDENT AUDITOR'S REPORT

The Honorable Mayor and Members of the Township Committee
Township of Maplewood
Maplewood, New Jersey 07040

Report on the Financial Statements

We have audited the financial statements - regulatory basis of the various funds and account groups of the Township of Maplewood, in the County of Essex, as of and for the years then ended December 31, 2017 and 2016 and the related notes to the financial statements, as listed in the foregoing table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements - regulatory basis in accordance with accounting principles prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements - regulatory basis 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 - regulatory basis based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America, audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. 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 amount and disclosures in the financial statements - regulatory basis. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements - regulatory basis, 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 - regulatory basis 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 - regulatory basis.

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 U.S. Generally Accepted Accounting Principles

As described in Note 1, these financial statements - regulatory basis have been prepared in conformity with accounting practices prescribed by 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 demonstrate compliance with the modified accrual basis, with certain exceptions, and the budget laws 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 U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matter discussed in the "Basis for the Adverse Opinion on U.S. Generally Accepted Accounting Principles" paragraph, the financial statements - regulatory basis referred to in the first paragraph, do not present fairly, in conformity with accounting principles generally accepted in the United States of America, the financial position of the Township as of December 31, 2017 and 2016, and the results of its operations for the years then ended.

Opinion on Regulatory Basis of Accounting

In our opinion, the financial statements - regulatory basis referred to above, present fairly, in all material respects, the financial position of the various funds of the Township of Maplewood at December 31, 2017 and 2016, and the results of operations and changes in fund balance, where applicable, of such funds, thereof for the years then ended, in accordance with accounting principles on the basis of financial reporting provisions prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, as described in Note 1.

Other Matters

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements - regulatory basis that collectively comprise the Township's financial statements. The supplementary schedules listed in the table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplementary schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the financial statements. Such information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary schedules are fairly stated, in all material respects, in relation to the financial statements - regulatory basis taken as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated August 28, 2018 on our consideration of the Township of Maplewood's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Township of Maplewood'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 Maplewood's internal control over financial reporting and compliance.

SAMUEL KLEIN AND COMPANY CERTIFIED PUBLIC ACCOUNTANTS

JOSEPH J. FACCONE, RMA, PA

Newark, New Jersey August 28, 2018

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

A Sheet #1

ASSETS AND DEFERRED CHARGES	Ref.	Balance Dec. 31, 2017	Balance Dec. 31, 2016
Current Fund Cash - Checking Account Change Funds	A-4 A-6	\$ 17,237,595.46 500.00 17,238,095.46	\$ 7,161,273.47 500.00 7,161,773.47
Receivables and Other Assets with Full Reserves:			
Taxes Receivable Tax Title Liens Property Acquired for Taxes -	A-9 A-10	977,152.03 237,048.53	1,037,661.16 236,885.16
Assessed Valuations Sewer User Charges Receivable	A-11 A-12	322,500.00 132,071.62	322,500.00 127,343.68
Sewer User Liens Other Liens Receivable Revenue Accounts Receivable	A-13 A-14 A-15	1,618.78 25.11 37,099.03	1,240.78 6,381.93 36,821.88
Interfunds Receivable	A-16	102,969.83 1,810,484.93	604,076.41 2,372,911.00
Deferred Charges: Special Emergency Authorization			
(N.J.S. 40A:4-53)	A-19	328,800.00	411,000.00
Federal and State Crant Fund		19,377,380.39	9,945,684.47
Federal and State Grant Fund Cash - Checking Account Interfunds Receivable	A-4 A-17	3,737.88 353,272.87	535,143.90 490,349.19
Grants Receivable	A-18	806,187.00 1,163,197.75	114,623.34 1,140,116.43
		\$20,540,578.14	\$11,085,800.90

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

A Sheet #2

Balance Dec. 31, 2017 Dec. 31, 2016				
Current Fund Appropriation Reserves: A-3,20 \$ 522,150.04 \$ 672,003.79 Encumbered A-3,20 803,758.48 2,744,774.12 Accounts Payable A-21 245,871.80 778,317.14 Due to State of New Jersey A-22 80,700.59 92,548.91 Tax Overpayments A-23 193,406.65 62,868.49 Sewer Rent Overpayments A-24 6,570.97 7,131.91 Interfunds Payable A-25 50,592.37 7 County Taxes Payable A-27 40,655.84 4 Special Emergency Note A-30 328,800.00 411,000.00 Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 13,425,199.72 5,352,118.09 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 19,377,380.39 9,945,684.47 Federal and State Grant Fund 1,042,136.32 725,513.			Balance	Balance
Current Fund Appropriation Reserves: A-3,20 \$ 522,150.04 \$ 672,003.79 Encumbered A-3,20 803,758.48 2,744,774.12 Accounts Payable A-21 245,871.80 778,317.14 Due to State of New Jersey A-22 80,700.59 92,548.91 Tax Overpayments A-23 193,406.65 62,868.49 Sewer Rent Overpayments A-24 6,570.97 7,131.91 Interfunds Payable A-25 50,592.37 7 County Taxes Payable A-27 40,655.84 4 Special Emergency Note A-30 328,800.00 411,000.00 Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 13,425,199.72 5,352,118.09 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 19,377,380.39 9,945,684.47 Federal and State Grant Fund 1,042,136.32 725,513.	LIABILITIES RESERVES AND FUND BALANCE	Ref	Dec. 31, 2017	Dec. 31, 2016
Appropriation Reserves:	EINDIEFFICO, NEGENVEO AND 1 OND BACKING	<u> </u>		
Appropriation Reserves:	Current Fund			
Encumbered				
Unencumbered A-3,20 803,758.48 2,744,774.12 Accounts Payable A-21 245,871.80 778,317.14 Due to State of New Jersey A-22 80,700.59 92,548.91 Tax Overpayments A-23 193,406.65 62,868.49 Sewer Rent Overpayments A-24 6,570.97 7,131.91 Interfunds Payable A-25 50,592.37 7 County Taxes Payable A-27 40,655.84 4 Special Emergency Note A-30 328,800.00 411,000.00 Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 Federal and State Grant Fund 1,9377,380.39 9,945,684.47 Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61	• • •	A-3,20	\$ 522,150.04	\$ 672,003.79
Accounts Payable A-21 245,871.80 778,317.14 Due to State of New Jersey A-22 80,700.59 92,548.91 Tax Overpayments A-23 193,406.65 62,868.49 Sewer Rent Overpayments A-24 6,570.97 7,131.91 Interfunds Payable A-25 50,592.37 County Taxes Payable A-27 40,655.84 Special Emergency Note A-30 328,800.00 411,000.00 Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 13,425,199.72 5,352,118.09 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 19,377,380.39 9,945,684.47 Federal and State Grant Fund Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61		A-3,20	803,758.48	2,744,774.12
Due to State of New Jersey A-22 80,700.59 92,548.91 Tax Overpayments A-23 193,406.65 62,868.49 Sewer Rent Overpayments A-24 6,570.97 7,131.91 Interfunds Payable A-25 50,592.37 7 County Taxes Payable A-27 40,655.84 4 Special Emergency Note A-30 328,800.00 411,000.00 Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 13,425,199.72 5,352,118.09 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 19,377,380.39 9,945,684.47 Federal and State Grant Fund A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61		A-21	245,871.80	778,317.14
Tax Overpayments A-23 193,406.65 62,868.49 Sewer Rent Overpayments A-24 6,570.97 7,131.91 Interfunds Payable A-25 50,592.37 County Taxes Payable A-27 40,655.84 Special Emergency Note A-30 328,800.00 411,000.00 Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 Federal and State Grant Fund Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61	•	A-22	80,700.59	92,548.91
Sewer Rent Overpayments A-24 6,570.97 7,131.91 Interfunds Payable A-25 50,592.37 County Taxes Payable A-27 40,655.84 Special Emergency Note A-30 328,800.00 411,000.00 Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 Federal and State Grant Fund Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61	·	A-23	193,406.65	62,868.49
Interfunds Payable	• •	A-24	6,570.97	7,131.91
County Taxes Payable A-27 40,655.84 Special Emergency Note A-30 328,800.00 411,000.00 Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61	, ·	A-25	50,592.37	
Special Emergency Note A-30 328,800.00 411,000.00 Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 Federal and State Grant Fund 19,377,380.39 9,945,684.47 Federal and State Grant Fund Reserves for Federal and State Grants A-26 58,566.56 403,714.00	•	A-27	40,655.84	
Prepaid Taxes A-31 11,055,192.98 488,147.91 Prepaid Revenue A-32 97,500.00 95,325.82 13,425,199.72 5,352,118.09 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 19,377,380.39 9,945,684.47 Federal and State Grant Fund Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61		A-30	328,800.00	411,000.00
Prepaid Revenue A-32 97,500.00 95,325.82 Reserve for Receivables and Other Assets 13,425,199.72 5,352,118.09 Fund Balance A-1 4,141,695.74 2,220,655.38 Federal and State Grant Fund 19,377,380.39 9,945,684.47 Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61		A-31	11,055,192.98	488,147.91
13,425,199.72 5,352,118.09 Reserve for Receivables and Other Assets 1,810,484.93 2,372,911.00 Fund Balance A-1 4,141,695.74 2,220,655.38 19,377,380.39 9,945,684.47 Federal and State Grant Fund Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61 State Grants A-33 1,042,136.32 725,513.61 Comparison of the comparison of th	•	A-32	97,500.00	95,325.82
Fund Balance A-1 4,141,695.74 19,377,380.39 2,220,655.38 9,945,684.47 Federal and State Grant Fund Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61			13,425,199.72	5,352,118.09
Federal and State Grant Fund 19,377,380.39 9,945,684.47 Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61	Reserve for Receivables and Other Assets		1,810,484.93	2,372,911.00
Federal and State Grant Fund Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61	Fund Balance	A-1	4,141,695.74	2,220,655.38
Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61			19,377,380.39	9,945,684.47
Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61				
Interfunds Payable A-26 58,566.56 403,714.00 Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61	Federal and State Grant Fund			
Appropriated Reserves for Federal and State Grants A-33 1,042,136.32 725,513.61	·	A-26	58,566.56	403,714.00
State Grants A-33 1,042,136.32 725,513.61	•			
40.000.00		A-33	1,042,136.32	725,513.61
Accumulated Revenue Unappropriated A-34 62,494.87 10,888.82	Accumulated Revenue Unappropriated	A-34	62,494.87	10,888.82
1,163,197.75 1,140,116.43			1,163,197.75	1,140,116.43
<u>\$20,540,578.14</u> <u>\$11,085,800.90</u>			\$20,540,578.14	\$11,085,800.90

See accompanying notes to financial statements.

COMPARATIVE STATEMENTS OF OPERATIONS AND CHANGES IN FUND BALANCE - REGULATORY BASIS

			Sheet #1
	Ref.	<u>Year 2017</u>	<u>Year 2016</u>
Revenue and Other Income			
Fund Balance Utilized	A-2	\$ 1,900,000.00	\$ 2,000,000.00
Miscellaneous Revenue Anticipated	A-2a	12,436,853.70	10,401,773.79
Receipts from Delinquent Taxes	A-2d	1,016,491.64	1,129,657.08
Receipts from Current Taxes	A-2d	116,227,318.95	111,584,156.61
Nonbudget Revenue	A-2f	174,199.66	222,224.19
Other Credits to Income:			
Other Liens Receivable Realized	A-14	6,356.82	4,832.20
Grant Expenditures Cancelled	A-16	249,423.43	
Unexpended Balance of Appropriation Reserves	A-20	594,386.04	1,072,651.28
Accounts Payable Cancelled	A-21	525,000.00	
Tax Overpayments Cancelled	A-23	3,802.64	23,202.70
Due to Special Improvement District Cancelled	A-29	156.57_	401.42
		133,133,989.45	126,438,899.27
Expenditures and Other Charges			
Budget Appropriations:			
Operations		31,128,168.96	31,094,872.96
Capital Improvements		146,717.00	649,648.00
Debt Service		5,608,035.20	5,601,813.99
Deferred Charges		93,040.48	43,131.44
Statutory Expenditures		4,131,057.69	3,999,656.00
	A-3	41,107,019.33	41,389,122.39
Interfund Charges	A-2e	1,223.30	296,207.71
Prior Year Revenue Refunds			6,067.62
Prior Year Deductions Disallowed by Tax Collector			2,841.77
Grants Receivable Cancelled	A-16	70.00	
Prior Year Paid Taxes Cancelled	A-23	200,603.29	59,600.97
Municipal Open Space Tax	A-25	385,960.47	306,622.67
County Taxes	A-27	19,621,738.29	18,218,858.96
Local School District Tax	A-28	67,809,046.00	65,254,039.00
Special Improvement District Taxes	A-29	187,288.41	183,667.14
		129,312,949.09	125,717,028.23
Excess in Revenue		3,821,040.36	721,871.04
Adjustment to Income before Fund Balance: Expenditures Included Above Which Were Funded			
by Bond Ordinance			250,000.00
Expenditures Included Above Which Are by			
Statute Deferred Charges to Budget of			
Succeeding Year			411,000.00
		-	661,000.00
Statutory Excess to Surplus (Carried Forward)		3,821,040.36	1,382,871.04

A-1

COMPARATIVE STATEMENTS OF OPERATIONS AND CHANGES IN FUND BALANCE - REGULATORY BASIS

A-1 Sheet #2

		Ref.		<u>Year 2017</u>	2	<u>Year 2016</u>
Statutory Excess to Surplus (Brought Forward)	1		\$	3,821,040.36	\$	1,382,871.04
Fund Balance Balance January 1		A		2,220,655.38 6,041,695.74		2,837,784.34 4,220,655.38
Decreased by: Utilized as Anticipated Revenue		A-2	_	1,900,000.00		2,000,000.00
Balance December 31		Α	_\$	4,141,695.74	\$	2,220,655.38

See accompanying notes to financial statements.

STATEMENT OF REVENUE - REGULATORY BASIS

<u>A-2</u>

	Ref.	Budget	Realized	Excess
Fund Balance Anticipated	A-1	\$ 1,900,000.00	\$ 1,900,000.00	\$
Miscellaneous Revenue	A-2a	12,082,971.65	12,436,853.70	353,882.05
Receipts from Delinquent Taxes	A-2d	1,010,000.00	1,016,491.64	6,491.64
Amount to be Raised by Taxes for Support of Municipal Budget: a. Local Tax for Municipal Purposes b. Minimum Library Tax	A-2d,9	28,400,535.34 1,253,507.66 29,654,043.00	30,523,285.78	869,242.78
Budget Totals	A-3	44,647,014.65	45,876,631.12	1,229,616.47
Nonbudget Revenue	A-2f		174,199.66	174,199.66
		\$ 44,647,014.65	\$ 46,050,830.78	\$1,403,816.13

See accompanying notes to financial statements.

STATEMENT OF REVENUE (Continued) ANALYSIS OF MISCELLANEOUS REVENUE - REGULATORY BASIS

A-2a Sheet #1

A-15 A-2b A-2c A-15 A-5 A-15 A-2e A-12 A-15 A-15	\$	32,559.00 15,219.00 117,998.00 471,940.00 300,750.00 251,180.00 41,201.00 1,814,950.00 325,497.00 31,893.00	\$	34,872.00 14,606.00 96,567.80 513,540.50 321,997.01 271,611.12 117,065.72 1,891,558.61	\$	2,313.00 (613.00) (21,430.20) 41,600.50 21,247.01 20,431.12 75,864.72
A-2b A-2c A-15 A-5 A-15 A-2e A-12 A-15 A-15	\$	15,219.00 117,998.00 471,940.00 300,750.00 251,180.00 41,201.00 1,814,950.00 325,497.00	\$	14,606.00 96,567.80 513,540.50 321,997.01 271,611.12 117,065.72 1,891,558.61	\$	(613.00) (21,430.20) 41,600.50 21,247.01 20,431.12 75,864.72
A-2b A-2c A-15 A-5 A-15 A-2e A-12 A-15 A-15	\$	15,219.00 117,998.00 471,940.00 300,750.00 251,180.00 41,201.00 1,814,950.00 325,497.00	\$	14,606.00 96,567.80 513,540.50 321,997.01 271,611.12 117,065.72 1,891,558.61	\$	(613.00) (21,430.20) 41,600.50 21,247.01 20,431.12 75,864.72
A-2c A-15 A-5 A-15 A-2e A-12 A-15 A-15 A-15		117,998.00 471,940.00 300,750.00 251,180.00 41,201.00 1,814,950.00 325,497.00		96,567.80 513,540.50 321,997.01 271,611.12 117,065.72 1,891,558.61		(21,430.20) 41,600.50 21,247.01 20,431.12 75,864.72
A-15 A-5 A-15 A-2e A-12 A-15 A-15		471,940.00 300,750.00 251,180.00 41,201.00 1,814,950.00 325,497.00		513,540.50 321,997.01 271,611.12 117,065.72 1,891,558.61		41,600.50 21,247.01 20,431.12 75,864.72
A-5 A-15 A-2e A-12 A-15 A-15		300,750.00 251,180.00 41,201.00 1,814,950.00 325,497.00		321,997.01 271,611.12 117,065.72 1,891,558.61		21,247.01 20,431.12 75,864.72
A-5 A-15 A-2e A-12 A-15 A-15		300,750.00 251,180.00 41,201.00 1,814,950.00 325,497.00		321,997.01 271,611.12 117,065.72 1,891,558.61		21,247.01 20,431.12 75,864.72
A-15 A-2e A-12 A-15 A-15		251,180.00 41,201.00 1,814,950.00 325,497.00		271,611.12 117,065.72 1,891,558.61		20,431.12 75,864.72
A-2e A-12 A-15 A-15		41,201.00 1,814,950.00 325,497.00		117,065.72 1,891,558.61		75,864.72
A-12 A-15 A-15		1,814,950.00 325,497.00		1,891,558.61		
A-15 A-15		325,497.00				70.000.01
A-15 A-15				007 500 74		76,608.61
A-15		31,893.00		327,562.71		2,065.71
				31,475.00		(418.00)
		124,780.00		124,113.71		(666.29)
A-15		146,627.00		148,108.00		1,481.00
		4,198.00				(4,198.00)
A-15		4,830.00		3,659.25		(1,170.75)
A-15		5,818.00		4,407.75		(1,410.25)
A-15		3,253.00		3,352.00		99.00
A-15		240,000.00		238,993.87		(1,006.13)
A-15		62,400.00		71,566.11		9,166.11
A-15		73,067.00		100,850.00		27,783.00
A-15		271,605.00		322,437.50		50,832.50
A-15		334.00		320.00		(14.00)
A-15		26,349.00		22,283.30		(4,065.70)
A-15		360,595.00		349,643.42		(10,951.58)
A-15		62,420.00		56,770.00		(5,650.00)
A-15		55,450.00		58,735.00		3,285.00
A-15		4,752.00		4,780.00		28.00
A-15		85,970.00		85,970.00		
A-15		1,748,723.00		1,748,723.00		
A-15		850,000.00		1,002,623.00		152,623.00
A-15		69,085.00		73,279.75		4,194.75
A-15		86,997.00		93,504.41		6,507.41
A-15		360,193.00		374,817.27		14,624.27
A-15		93,453.00		79,023.55		(14,429.45)
A-18		39,898.83		39,898.83		
A-18		27,423.00		27,423.00		
A-18		39,013.00		39,013.00		
A-18		5,552.74		5,552.74		
A-18		235,000.00		235,000.00		
A-18		748,600.00		748,600.00		
	A-15 A-15 A-15 A-15 A-15 A-15 A-15 A-15	A-15 A-15 A-15 A-15 A-15 A-15 A-15 A-15	A-15 124,780.00 A-15 146,627.00	A-15 31,893.00 A-15 124,780.00 A-15 146,627.00 4,198.00 A-15 4,830.00 A-15 5,818.00 A-15 3,253.00 A-15 240,000.00 A-15 62,400.00 A-15 73,067.00 A-15 34.00 A-15 34.00 A-15 360,595.00 A-15 4,752.00 A-15 4,752.00 A-15 85,970.00 A-15 85,970.00 A-15 86,997.00 A-15 360,193.00 A-15 93,453.00 A-18 39,898.83 A-18 27,423.00 A-18 39,013.00 A-18 5,552.74 A-18 235,000.00	A-15 325,497.00 327,562.71 A-15 31,893.00 31,475.00 A-15 124,780.00 124,113.71 A-15 146,627.00 148,108.00 A-15 4,830.00 3,659.25 A-15 5,818.00 4,407.75 A-15 3,253.00 3,352.00 A-15 240,000.00 238,993.87 A-15 62,400.00 71,566.11 A-15 73,067.00 100,850.00 A-15 271,605.00 322,437.50 A-15 334.00 320.00 A-15 26,349.00 22,283.30 A-15 360,595.00 349,643.42 A-15 62,420.00 56,770.00 A-15 4,752.00 4,780.00 A-15 4,752.00 4,780.00 A-15 85,970.00 85,970.00 A-15 1,748,723.00 1,748,723.00 A-15 86,997.00 93,504.41 A-15 360,193.00 374,817.27 A-15 93,453.00 79,023.55 A-18 39,898.83 39,898.83 A-18 27,423.00 27,423.00 A-18 39,013.00 39,013.00 A-18 5,552.74 A-18 235,000.00 235,000.00	A-15 325,497.00 327,562.71 A-15 31,893.00 31,475.00 A-15 124,780.00 124,113.71 A-15 146,627.00 148,108.00 A,198.00 3,659.25 A-15 4,830.00 3,659.25 A-15 5,818.00 4,407.75 A-15 3240,000.00 238,993.87 A-15 62,400.00 71,566.11 A-15 73,067.00 100,850.00 A-15 271,605.00 322,437.50 A-15 334.00 320.00 A-15 26,349.00 22,283.30 A-15 360,595.00 349,643.42 A-15 62,420.00 56,770.00 A-15 36,595.00 349,643.42 A-15 65,450.00 58,735.00 A-15 4,752.00 4,780.00 A-15 1,748,723.00 1,748,723.00 A-15 1,748,723.00 1,748,723.00 A-15 85,970.00 374,817.27 A-15 93,453.00 79,023.55 A-18 39,898.83 39,898.83 A-18 27,423.00 27,423.00 A-18 39,013.00 39,013.00 A-18 5,552.74 5,552.74 A-18 235,000.00 235,000.00

STATEMENT OF REVENUE (Continued) ANALYSIS OF MISCELLANEOUS REVENUE - REGULATORY BASIS

A-2a Sheet #2

	Ref.		Budget		Realized		Excess or (Deficit)
Miscellaneous Revenue							
Special Items:							
Public and Private Revenue Offset with							
Appropriations:							
Sustainable Jersey Small Grant	A-18	\$	5,000.00	\$	5,000.00	\$	
Community Development Block Grant:							
Woodland Road Project	A-18		171,637.00		171,637.00		
Bulletproof Vest Program	A-18		336.08		336.08		
Other Special Items:							
Non-Life Hazard Use Fee	A-15		22,572.00		23,170.00		598.00
Joint Meeting Refund	A-15		125,000.00		156,212.78		31,212.78
60W - The Woodland	A-15		94,034.00		151,353.25		57,319.25
Commuter Parking - N.J. Transit	A-15		98,748.00		98,895.45		147.45
Due from Federal and State Grant Fund	A-2e		400,000.00		345,147.44		(54,852.56)
Due from General Trust Fund	A-2e		170,000.00		62,176.96		(107,823.04)
Due from Swimming Pool Operating Fund	A-2e		135,000.00		95,005.48		(39,994.52)
General Capital Fund Balance (Surplus)	A-16		25,000.00		25,000.00		
Administrative Fee for Off-Duty Police	A-15		100,000.00		151,622.97		51,622.97
Cancellation of Appropriation Reserves	A-20		1,496,071.00		1,466,991.36	_	(29,079.64)
	A-1,2	\$ 1	2,082,971.65	\$ 1	2,436,853.70	\$	353,882.05

See accompanying notes to financial statements.

STATEMENT OF REVENUE (Continued) ANALYSIS OF OTHER LICENSES - REGULATORY BASIS

<u>A-2b</u>

	Ref.		
Clerk Other Licenses	A-15		\$ 4,056.00
Registrar of Vital Statistics Marriage Licenses	A-15		300.00
Board of Health Food Licenses Food License (Preparation) Massage Licenses Other Licenses	A-15	\$ 1,400.00 7,500.00 400.00 950.00	10,250.00_
	A-2a		\$ 14,606.00

See accompanying notes to financial statements.

STATEMENT OF REVENUE (Continued) ANALYSIS OF FEES AND PERMITS - REGULATORY BASIS

A-2c

	Ref.		
Clerk Other Fees and Permits	A-15		\$ 33,646.75
Registrar of Vital Statistics Marriage Transcripts Death Transcripts Birth Transcripts State of New Jersey: Burial Permits and Certified Copies of Death Certificates	A-15	\$ 1,470.00 180.00 75.00	1,890.00
Board of Health Child Care Center Fees Other Fees and Permits	A-15	1,950.00 100.00	2,050.00
Public Works Department Landscape Registration Tree Removal Permits	A-15	3,300.00 5,800.00	9,100.00
Police Department Accident Reports Incident Reports Right of Discovery Fees Other Fees and Permits	A-15	4,705.00 850.00 51.05 57.00	5,663.05
Fire Department Fire Permits	A-15		2,056.00
Engineering Department Application Fee - Planning Board Application Fee - Zoning Board	A-15	8,802.00 7,515.00	16,317.00
Construction Code Official Other Fees and Permits	A-15		1,725.00
Tax Collector Outside Automotive Repair	A-15		24,120.00
	A-2a		\$ 96,567.80

STATEMENT OF REVENUE (Continued) ANALYSIS OF TAX REVENUE - REGULATORY BASIS

<u>A-2d</u>

	Ref.			
Receipts from Delinquent Taxes Collections of Delinquent Taxes: 2017 Collections: Taxes	A-9	\$ 1,004,386.42		
Tax Overpayments Applied	A-9	2,438.61		
Tax Title Liens	A-10	9,666.61		
	A-1,2,9			\$ 1,016,491.64
Allocation of Current Taxes Collections of Current Taxes:				
2017 Collections 2016 Collections	A-9 A-9	\$115,634,329.37		
Due from State of New Jersey	A-9 A-8	488,147.91 55,949.32		
Tax Overpayments Applied	A-9	48,892.35		
та по	A-1		*	\$116,227,318.95
Allocated to:				
Municipal Open Space Tax	A-25	385,960.47		
County Taxes	A-27	19,621,738.29		
Local School District Tax	A-28	67,809,046.00		
Special Improvement District Taxes	A-29	187,288.41		00 004 022 47
				88,004,033.17
Balance for Support of Municipal Budget Appropriations				28,223,285.78
Plus: Appropriation for "Reserve for Uncollected Taxes"	A-3			2,300,000.00
Amount for Support of Municipal Budget Appropriations	A-2			\$ 30,523,285.78

See accompanying notes to financial statements.

STATEMENT OF REVENUE (Continued) ANALYSIS OF OTHER REVENUE - REGULATORY BASIS

<u>A-2e</u>

	Ref.		
Interest on Investments and Deposits Collections: Treasurer Interfunds Receivable	A-4 A-16	\$ 57,418.24 59,647.48_	
	A-2a		\$ 117,065.72
Analysis of Net Interfund Account Charge to Operations Interfunds Originating in 2017 Interfunds Settled in 2017 Less: Realized as Revenue:	A-16 A-16	\$ 836,400.79	\$ 335,294.21
Federal and State Grant Fund	A-2a	345,147.44	
General Trust Fund Swimming Pool Operating Fund	A-2a A-2a	62,176.96 95,005.48 502,329.88	334,070.91_
Net Charge	A-1		\$ 1,223.30

See accompanying notes to financial statements.

STATEMENT OF REVENUE (Continued) ANALYSIS OF NONBUDGET REVENUE - REGULATORY BASIS

<u>A-2f</u>

	Ref.	
Miscellaneous Revenue Not Anticipated Developer's Escrows Federal Emergency Management Agency	\$ 44,961.50	
Reimbursement: Superstorm Sandy Prior Year Appropriation Refunds	17,853.75 8,752.27	
Insurance Settlements Right-of-Way Fee Sale of Solar Renewable Energy Credits	7,298.12 6,333.06 4,646.00	
Refunding Bond Sale - Cost of Issuance Sale of Municipal Assets	4,245.33 3,705.21 3,100.00	
Certificate of Redemption Restitution State of New Jersey:	1,980.00	
Administrative Fee for Senior Citizen and Veteran Deductions Flexible Spending Account Forfeitures	1,275.00 1,223.30	
Hotel Fees Return Check Fees	984.52 540.00	
Public Defender Fees Miscellaneous	431.00 21,283.24 A-4	\$ 128,612.30
Other Sources Revenue Accounts Receivable	A-15	45,587.36
1/6/6line Vocaniis iveceivanie	A-1,2	\$ 174,199.66

See accompanying notes to financial statements.

STATEMENT OF EXPENDITURES - REGULATORY BASIS

A-3 Sheet #1

,	Appropriations	riations Modified	1	Paid or	Expended	Reserved	Unexpended Balance
	Budget	Budget		Charged	Encumbered	Unencumbered	Cancelled
	324 555 00	324 555 00	4	318 161 75	G	\$ 6.393.25	ь
				141,337.51	21,071.67	~	
	196,285.00	196,285.00	_	194,432.13		1,852.87	
	122,600.00	122,600.00	_	106,413.69	2,531.89	13,654.42	
	20,808.00	20,808.00	_	20,808.00			
	20,000.00	20,000.00	_	9,537.51	2,569.35	7,893.14	
	284,809.00	284,809.00	_	280,509.07		4,299.93	
	167,200.00	153,794.00	_	132,122.80	1,169.07	20,502.13	
	107,835.00	114,735.00	_	114,114.99		620.01	
	13,300.00	13,300.00	_	8,424.75	344.60	4,530.65	
	87,651.00	87,651.00	_	87,650.93			0.07
	114,600.00	114,600.00	_	62,373.34		14,948.25	37,278.41
	146,000.00	146,000.00	_	143,745.14			2,254.86
	29,050.00	29,050.00	_	23,427.71	2,649.14		2,973.15
	15,760.00	16,260.00	_	15,849.95			410.05
	13,200.00	13,200.00	_	2,379.86	300.78		10,519.36
	16,000.00	16,000.00	_	15,999.86		0.14	
	20,000.00	20,000.00	0	8,719.95	7,581.03	3,699.02	
	24,970.00	24,970.00	_	24,969.60		0.40	

STATEMENT OF EXPENDITURES - REGULATORY BASIS

A-3 Sheet #2	Unexpended	Balance	Cancelled				\$ 0.63	362.44		89.78	2,106.52		28,681.30						120,113.15	55,835.89	8,917.00		1	92,387.12	361,929.73		113,662.40	50,712.04	27,290.10		37,596.38	6,085.42	235,346.34
	•	ved	Unencumpered				↔				166.96		40.00		4,755.42	4,455.56	718.00	14,269.03	10,531.44				2,653.92	75 754 66	166,962.70			4,246.94		51,549.56	909.10	57.00	56,762.60
	Expended	Reserved	Encumbered				↔				166.96		1,237.50			35.00		11,007.88	1,000.00				4	7,529.96	67,290.47			30,228.45			86,038.48	2,757.58	119,024.51
GOLATORY BASIS		Paid or	Charged				\$ 89,153.37	1,437.56		12.968.22	1,809.56		6,541.20		66,857.58	17,509.44	43,787.00	75,923.09	842,855.41	2,832,636.11	46,083.00		346.08	207,006.35	6,036,292.10		4,720,546.60	176,752.57	227,709.90	6,615,456.50	233,056.04	7,500.00	11,981,021.61
STATEMENT OF EAFENDITORES - REGOLATORT BASIS	ons		Budget				\$ 89,154.00	1,800.00		13.058.00	4,250.00		36,500.00		71,613.00	22,000.00	44,505.00	101,200.00	974,500.00	2,888,472.00	55,000.00		3,000.00	308,584.00	6,632,475.00		4,834,209.00	261,940.00	255,000.00	6,667,006.06	357,600.00	16,400.00	12,392,155.06
O LA LEMENT	Appropriations		Budget				\$ 89,154.00	1,800.00		13.058.00	4,250.00		36,500.00		71,613.00	22,000.00	44,505.00	56,200.00	974,500.00	2,888,472.00	55,000.00	,	3,000.00	308,584.00	6,608,481.00		4,834,209.00	261,940.00	255,000.00	6,844,733.00	357,600.00	16,400.00	12,569,882.00
			Appropriations	APPROPRIATIONS WITHIN "CAPS"	GENERAL GOVERNMENT	Prosecutor:	Salaries and Wages	Other Expenses	Municipal Land Use Law (N.J.S. 40:55D-1): Board of Adiustment:	Salaries and Wages	Other Expenses	Economic Development:	Other Expenses	Joint Sewer User Charge Administration:	Salaries and Wages	Other Expenses	Audit Services	Human Resources	General Liability	Employee Group Health	Waivers for Group Health Insurance	Historic Preservation:	Other Expenses	Jitney Service	600000000000000000000000000000000000000	PUBLIC SAFETY Fire:	Salaries and Wages	Other Expenses	Fire Hydrant Rental Police:	Salaries and Wages	Other Expenses	Emergency Management Services. Upper Expenses	

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A-3 Sheet #3

		Appropriations Modified	1	Paid or		Reserved	Unexpended Balance
	Budget	Budget		Charged	Encumbered	Unencumpered	Cancelled
	\$ 201,188.00	\$ 201,188.00	8	201,188.00	ь	ь	€9
	38,600.00	38,600.00	00	31,014.12	5,840.49	1,745.39	
	344,668.00	344,668.00	8	321,663.64			23,004.36
	236,925.00	236,925.00	8	199,330.39	19,851.87	10,586.97	7,155.77
	334,384.00	334,384.00	8	334,384.00			
	59,000.00	29,000.00	8	56,900.00	2,100.00		
	456,661.00	464,661.00	0	463,696.04		964.96	
	30,000.00	30,000.00	8	11,474.53	18,032.29	493.18	
	66,250.00	66,250.00	2	65,852.80		397.20	
Sanitation, Solid Waste, Trash, etc. Disposal							
	42,500.00	42,500.00	00	31,676.57	10,251.37	572.06	
	59,665.00	62,465.00	8	62,446.40		18.60	
	424,250.00	424,250.00	00	217,048.70	109,460.73	83,067.64	14,672.93
	195,348.00	195,348.00	00	158,537.95			36,810.05
	73,500.00	73,500.00	0	65,382.00	7,320.25	295.00	502.75
	283,986.00	283,986.00	8	261,944.99			22,041.01
	325,000.00	325,000.00	00	202,022.46	69,325.94	13,541.50	40,110.10
	68,955.00	70,555.00	8	70,091.20		463.80	
	31,400.00	31,400.00	 8	13,658.83	8,263.86	9,477.31	
	3,272,280.00	3,284,680.00	l Isl	2,768,312.62	250,446.80	121,623.61	144,296.97

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	O I A I EMEN I	STATEMENT OF EXPENDITORES - REGULATORY BASIS	EGOLATORY BASIS			A-3 Sheet #4
	Appropriations	iations		Expended		Unexpended
Appropriations	Budget	Modified Budget	Paid or Charged	Rese	Reserved Unencumbered	Balance
APPROPRIATIONS WITHIN "CAPS"						
HEALTH AND WELFARE (Board of Health - Local Health Agency): Board of Health:						
Salaries and Wages Other Expenses	\$ 187,468.00 19,207.00	\$ 187,468.00 19,207.00	\$ 183,366.47 18,545.89	\$ 445.50	\$ 3,450.00	\$ 651.53 215.61
Administration of Public Assistance: Salaries and Wages	20,400.00	22,100.00	22,015.38			84.62
Other Expenses	3,750.00	1,778.26	1,778.26			
Other Expenses	67,625.00	67,625.00	37,567.50	445.50	4,200.00	25,857.50
	230,450.00	230,110.20	203,273,50	1000	00.000,	03.500,03
RECREATION AND EDUCATION Recreation						
Salaries and Wages	479,810.00	499,310.00	499,310.00			
Other Expenses Cultural Affairs:	175,834.00	175,834.00	137,247.13	23,862.46		14,724.41
Salaries and Wages	99,119.00	156,369.00	155,815.80		23.69	529.51
Other Expenses	65,700.00 820,463.00	65,700.00 897,213.00	34,445.83 826,818.76	16,696.49	4,638.85	9,918.83
UNIFORM CONSTRUCTION CODE Plumbing Inspections:						
Salaries and Wages	45,943.00	45,943.00	45,943.00			
Other Expenses	6,322.00	6,322.00	6,322.00			
Electrical Inspections:	32 830 00	41 030 00	41 p30 00			
Other Expenses	11,496.00	11,496.00	8,226.00		3,270.00	
Building Department:						
Salaries and Wages	367,863.00	375,863.00	3/5,863.00	5 183 47	26 134 85	
Office Expenses	502,754.00	519,854.00	485,265.68	5,183.47	29,404.85	
	*					

STATEMENT OF EXPENDITURES - REGULATORY BASIS

A-3 Sheet #5

Appropriations	Modified F Budget Budget C	\$ 117,000.00 \$ 117,000.00 \$ 258,500.00	36,900.00 42,500.00 111,600.00 121,940.44		-	6,648.00 6,648.00 19,860.00 19,860.00 87,204.44	24,949,074.00 24,921,759.76 23	16,321,978.00 16,259,601.06 15 8,627,096.00 8,662,158.70 7	DEFERRED CHARGES Anticipated Deficit in Swimming Pool Utility Budget 49,535.00	ATUTORY EXPENDITURES 831,148.00 Intribution to: 831,148.00 Public Employees' Retirement System 615,000.00 Social Security System (O.A.S.I.) 25,000.00 Consolidated Police and Firemen's Pension Fund 25,000.00 Police and Firemen's Retirement System of N.J. 10,000.00 Pofined Contribution 4,167,410.00	29,166,019.00 29,138,704.76 27
Ð	Paid or Charged Er	76,781.45 \$ 155,440.22	38,566.15 117,765.44	284,203.55 16,955.37	8,694.14	19,860.00 718,266.32	23,079,250.59	15,985,272.36 7,093,978.23	10,840.48	831,148.00 585,323.21 18,783.57 2,686,112.00 9,690.91 4,131,057.69	27,221,148.76
Expended	Reserved Encumbered L	1,192.54	727.78			1,920.32	484,870.02	484,870.02			484,870.02
	d Unencumbered	\$ 744.61		9.01	2,561.86	6,648.00	397,203.59	74,789.83			397,203.59
Unexpended	Balance	\$ 38,281.40 103,059.78	3,933.85	15,787.44 2,370.82		166,880.51	960,435.56	199,538.87 760,896.69	38,694.52	29,676.79 6,216.43 150.00 309.09	1,035,482.39

STATEMENT OF EXPENDITURES - REGULATORY BASIS

A-3

Sheet #6	Unexpended	Balance		\$ 93,551.05		96,990.52	12,670.56 203,212.13																			
		Reserved Unencumbered		\$ 34,257.25 285,351.30		27,313.77	34,298.99		2 399 04			22,934.54	25,333.58													
	Expended	Rese Encumbered		\$ 3,922.40			33,357.62																			
		Paid or <u>Charged</u>		\$ 2,024,275.30 1,446,623.70	5,250.00	1,229,602.71	126,232.83 4,831,984.54		69,085.00		379,507.24	70,518.46	611,708.66		27,423.00	6,856.00	39,013.00	39,898.83	5,552.74	171 637 00	5.000.00	336.08		235,000.00	748,600.00	1,279,316.65
	Appropriations	Modified Budget		\$ 2,156,006.00 1,731,975.00	5,250.00	1,353,907.00	206,560.00		69,085.00		379,507.24	93,453.00	637,042.24		27.423.00	6,856.00	39,013.00	39,898.83	5,552.74	474 697 00	5,000,00	336.08		235,000.00	748,600.00	1,279,316.65
		Budget		\$ 2,156,006.00	5,250.00	1,353,907.00	206,560.00 5,453,698.00		69,085.00		360,193.00	93,453.00	609,728.00		27,423.00	6,856.00	39,013.00	39,898.83	5,552.74	474 637 00	5,000,000	336.08		235,000.00	748,600.00	1,279,316.65
		Appropriations	APPROPRIATIONS EXCLUDED FROM "CAPS"	OPERATIONS Maintenance of Free Public Library Maintenance of Joint Trunk Sewer - Contractual	Storn Water Permits Police 911 Command and Dispatch Center:	Salaries and Wages	Other Expenses	OPERATIONS Interlocal Government Agreement:	Electrical Inspections - Millburn	Interlocal Service Agreement:	Municipal Court	Inspections. South Orange		PUBLIC AND PRIVATE PROGRAMS OFFSET	Municipal Alliance Program	Municipal Alliance Program - Match	Safe and Secure Program	Clean Communities Program	Body Armor Grant - Unappropriated	Community Development Block Grant -	Sustainable Jersey Small Grants	Bulletproof Vest Program - Unappropriated	N.J. Department of Transportation:	Reconstruction of Parker Avenue (Phase II) N Department of Environmental Protection:	Hazardous Discharge Site Remediation Fund	222

STATEMENT OF EXPENDITURES - REGULATORY BASIS

	5				¥	A-3 Sheet #7
	Appropriations	riations		Expended		Unexpended
Appropriations	Budget	Modified Budget	Paid or <u>Charged</u>		Reserved Unencumbered	Balance Cancelled
APPROPRIATIONS EXCLUDED FROM "CAPS"						
Total Operations - Excluded from "CAPS"	\$ 7,342,742.65	\$ 7,370,056.89	\$ 6,723,009.85	\$ 37,280.02	\$ 406,554.89	\$ 203,212.13
Detail: Salaries and Wages Other Expenses	1,353,907.00	1,353,907.00 6,016,149.89	1,229,602.71 5,493,407.14	37,280.02	27,313.77 379,241.12	96,990.52 106,221.61
Capital Improvement Fund	146,717.00	146,717.00	146,717.00			
Municipal Debt Service Payment of Bond Principal Payment of Bond Anticipation Notes and Capital Notes Interest on Bonds Interest on Notes EDA Loan Repayments for Principal and Interest	4,000,000.00 256,500.00 1,202,815.00 122,265.00 27,756.00 5,609,336.00	4,000,000.00 256,500.00 1,202,815.00 122,265.00 27,756.00 5,609,336.00	4,000,000.00 256,500.00 1,201,515.00 122,264.20 27,756.00 5,608,035.20			1,300.00
DEFERRED CHARGES Special Emergency Authorizations - 5 Years (N.J.S. 40A:4-55)	82,200.00	82,200.00	82,200.00			Î
Total General Appropriations for Municipal Purposes Excluded from "CAPS"	13,180,995.65	13,208,309.89	12,559,962.05	37,280.02	406,554.89	204,512.93
Sub-Total	42,347,014.65	42,347,014.65	39,781,110.81	522,150.04	803,758.48	1,239,995.32
Reserve for Uncollected Taxes	2,300,000.00	2,300,000.00	2,300,000.00			
Total General Appropriations	\$ 44,647,014.65	\$ 44,647,014.65	\$ 42,081,110.81	\$ 522,150.04	\$ 803,758.48	\$ 1,239,995.32
Reference	A-2		Sheet #8	∢I	VΙ	

STATEMENT OF EXPENDITURES - REGULATORY BASIS

Modified Paid or Budget Ref. Charged \$43,623,515.82 \$ 1,023,498.83 17,214,875.07 Township's Matching Funds for A-33 6.856.00 21,193,878.61 A-4 38,415,609.68 Deferred Charges - Special Emergency A-19 82,200.00 A-25 10,840.48 Federal and State Grant Programs A-33 1,272,460.65 A-2d 2,300,000.00 Sheet #7 \$ 44,647,014.65 \$ 42,081,110.81

522,150.04

803,758.48

A-3 Sheet #8

\$ 42,081,110.81

1,325,908.52 43,407,019.33

Less: Reserve for Uncollected Taxes Above 2,300,000.00 A-1 \$ 41,107,019.33

Above

Sheet #7

Sheet #7

See accompanying notes to financial statements.

Adopted Budget

Cash Disbursed:

Added by N.J.S.A. 40A:4-87

Salaries and Wages

Other Expenditures

Reserve for Uncollected Taxes

Analysis of Charges to Operations

Interfunds Payable

Paid or Charged

Encumbered

Unencumbered

Reserved:

TOWNSHIP OF MAPLEWOOD TRUST FUND

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

<u>B</u>

<u>ASSETS</u>	Ref.	Balance Dec. 31, 2017	Balance Dec. 31, 2016
Animal Control Trust Fund Cash - Checking	B-1	\$ 15,255.56	\$ 33,035.00
General Trust Fund Cash - Checking Due from Municipal Court Other Accounts Receivable Interfunds Receivable	B-1 B-3 B-4 B-5	5,007,503.56 376.00 58,763.50 62,313.40 5,128,956.46 \$5,144,212.02	4,543,755.20 376.00 105,330.07 131,229.91 4,780,691.18 \$4,813,726.18
LIABILITIES, RESERVES AND FUND BALANCE			
Animal Control Trust Fund Due to State of New Jersey Prepaid Revenue Interfunds Payable Reserve for Animal Control Trust Fund Expenditures	B-6 B-7 B-12 B-13	\$ 217.20 3,267.00 37.09 11,734.27 15,255.56	\$ 409.20 4,515.60 37.09 28,073.11 33,035.00
General Trust Fund Special Deposits Premiums on Tax Sale Municipal Open Space Trust Fund Security Deposits Interfunds Payable Reserve for: Self-Loss Insurance Trust Fund Expenditures State Unemployment Trust Fund Expenditures	B-8 B-9 B-10 B-11 B-12 B-14	2,831,244.63 1,562,925.00 508,349.70 42,026.00 22,170.00 76,268.85 85,972.28 5,128,956.46	1,913,570.37 2,237,025.00 343,942.15 45,121.00 69,346.96 58,994.08 112,691.62 4,780,691.18
		\$5,144,212.02	\$4,813,726.18

TOWNSHIP OF MAPLEWOOD GENERAL CAPITAL FUND

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

<u>C</u>

ASSETS AND DEFERRED CHARGES	Ref.	Balance Dec. 31, 2017	Balance Dec. 31, 2016
Cash Grants Receivable	C-2 C-4	\$ 2,472,194.43 947,601.03	\$ 3,209,715.51 698,291.42
Other Accounts Receivable	C-5	7,000.00	7,000.00
Interfunds Receivable	C-6	18,832.43	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Deferred Charges to Future Taxation:			
Funded	C-7	24,878,767.86	29,134,702.99
Unfunded	C-8	17,076,105.65	14,758,637.86
		\$45,400,501.40	\$47,808,347.78
LIABILITIES, RESERVES AND FUND BALANCE			
EN TOTAL TIES, THE SELLY ESTATE OF THE STATE OF THE STATE OF THE SELLY ESTATE OF THE S			
Serial Bonds	C-18	\$11,106,000.00	\$ 19,396,000.00
Refunding Bonds	C-17	13,060,000.00	8,960,000.00
N.J. Environmental Infrastructure Trust Loan			
Payable	C-16	48,884.21	74,105.06
Green Acres Trust Loan Payable	C-15	663,883.65	704,597.93
Bond Anticipation Notes Improvement Authorizations:	C-14	15,190,239.00	12,667,472.00
Funded	C-9	821,378.28	845,997.58
Unfunded	C-9	3,952,896.92	4,478,979.63
Capital Improvement Fund	C-10	27,053.57	27,617.57
Interfunds Payable	C-11	346,172.87	598,925.64
Reserves for:			
Debt Service	C-12	4,443.10	
Grants Receivable	C-13		18,716.57
Fund Balance	C-1	179,549.80	35,935.80
		\$45,400,501.40	\$47,808,347.78
Bonds and Notes Authorized but Not Issued	C-19	\$ 2,065,177.63	\$ 2,164,586.29
		, =,===,	

See accompanying notes to financial statements.

TOWNSHIP OF MAPLEWOOD GENERAL CAPITAL FUND

STATEMENT OF FUND BALANCE - REGULATORY BASIS

<u>C-1</u>

	Ref.	
Balance December 31, 2016	С	\$ 35,935.80
Increased by: Premium on Sale of Notes	C-2	168,614.00 204,549.80
Decreased by: Anticipated as Current Fund Revenue	C-11	25,000.00
Balance December 31, 2017	С	\$179,549.80

See accompanying notes to financial statements.

TOWNSHIP OF MAPLEWOOD SWIMMING POOL UTILITY

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

D Sheet #1

ASSETS AND DEFERRED CHARGES	Ref.	Balance Dec. 31, 2017	Balance Dec. 31, 2016
Operating Fund Cash - Checking Change Funds	D-5 D-6	\$ 57,667.26 100.00 57,767.26	\$ 160,489.17 160,489.17
Interfunds Receivable	D-8	70.00 57,837.26	18,070.00 178,559.17
Other Assets Offset with Full Reserves: Other Accounts Receivable	D-9		3,000.00
Deferred Charges: Overexpenditure of Appropriations	D-10	18,320.79	·
		76,158.05	181,559.17
Capital Fund Cash - Checking Fixed Capital Fixed Capital Authorized and Uncompleted	D-5 D-11 D-12	32,690.57 2,440,421.44 1,590,872.50 4,063,984.51	68,690.57 2,440,421.44 1,590,872.50 4,099,984.51
		\$4,140,142.56	\$4,281,543.68

TOWNSHIP OF MAPLEWOOD SWIMMING POOL UTILITY

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

D Sheet #2

LIABILITIES, RESERVES AND FUND BALANCE	<u>Ref.</u>	Balance Dec. 31, 2017	Balance <u>Dec. 31, 2016</u>
Operating Fund Appropriation Reserves: Encumbered Unencumbered	D-4,13 D-4,13 D-14	\$ 23,172.71 6,216.45 88.89	\$ 13,713.62 21,860.07
Accrued Interest on Notes Accrued Interest on Bonds	D-15	5,977.50	7,277.50
Interfunds Payable	D-18	40,702.50	135,707.98
monando i ajazio		76,158.05	178,559.17
Reserve for Receivables			3,000.00
		76,158.05	181,559.17
Capital Fund	D-22	667,000.00	797,000.00
Serial Bonds Bond Anticipation Notes	D-21	180,952.00	200,000.00
Improvement Authorizations:			,
Unfunded	D-16	26,306.99	26,306.99
Capital Improvement Fund	D-17	5,000.00	5,000.00
Interfunds Payable	D-18		18,000.00
Reserves for:			0.004.404.44
Amortization	D-19	2,384,421.44	2,384,421.44
Deferred Amortization	D-20	799,048.00	650,000.00
Fund Balance	D-2	1,256.08	19,256.08 4,099,984.51
		4,063,984.51	4,099,904.51
		\$4,140,142.56	\$4,281,543.68

See accompanying notes to financial statements.

TOWNSHIP OF MAPLEWOOD SWIMMING POOL UTILITY

COMPARATIVE STATEMENTS OF OPERATIONS AND CHANGE IN FUND BALANCE - OPERATING FUND - REGULATORY BASIS

<u>D-1</u>

	Ref.	<u>Year 2017</u>	<u>Year 2016</u>
Revenue and Other Income Realized Fund Balance Utilized Membership Fees Miscellaneous Revenue Deficit (General Budget) Capital Surplus Other Credits to Income: Unexpended Balance of Appropriation	D-3 D-3 D-3 D-3	\$ 714,259.50 100,919.89 10,840.48 18,000.00	\$ 534.92 688,945.72 142,716.23 43,131.44 18,000.00
Reserves	D-13	22,736.62 866,756.49	8,021.69 901,350.00
Expenditures Budget Appropriations: Operations Debt Service Statutory Expenditures	D-4 D-4 D-4	670,130.79 179,946.49 35,000.00 885,077.28	703,340.00 163,010.00 35,000.00 901,350.00
Excess in Revenue			誡
Deficit in Revenue		18,320.79	
Adjustment to Income before Fund Balance: Expenditures Included Above Which Are by Statute Deferred Charges to Budget of Succeeding Year		18,320.79_	
Statutory Excess to Fund Balance			.e.
Fund Balance Balance January 1			<u>534.92</u> 534.92
Decreased by: Utilized as Anticipated Revenue			534.92
Balance December 31		\$ -	\$ -

See accompanying notes to financial statements.

TOWNSHIP OF MAPLEWOOD SWIMMING POOL UTILITY

STATEMENT OF FUND BALANCE - CAPITAL FUND - REGULATORY BASIS

<u>D-2</u>

	Ref.	
Balance December 31, 2016	D	\$19,256.08
Decreased by: Anticipated in Swimming Pool	D 49	19 000 00
Operating Budget	D-18	18,000.00
Balance December 31, 2017	D	\$ 1,256.08

See accompanying notes to financial statements.

TOWNSHIP OF MAPLEWOOD SWIMMING POOL UTILITY

STATEMENT OF REVENUE - REGULATORY BASIS

<u>D-3</u>

	Ref.	Budget	Realized	Excess or (Deficit)
Revenue Membership Fees Miscellaneous Capital Surplus Deficit (General Budget)	D-1,5 D-1,Below D-1,8 D-1,8	\$680,000.00 120,175.00 18,000.00 49,535.00 \$867,710.00	\$714,259.50 100,919.89 18,000.00 10,840.48 \$844,019.87	\$ 34,259.50 (19,255.11) (38,694.52) \$ (23,690.13)
Analysis of Miscellaneous Revenue Realized Guest Passes Pool Lessons Credit Card Fees Pool Parties Rentals Rental of Parking Lot: New Jersey Transit Lost Badges Miscellaneous	D-5		\$ 46,905.00 8,690.00 29.15 7,175.00 12,000.00 30.00 312.75 75,141.90	
Interest on Deposits: Checking Account Interfunds Receivable Concession Lease	D-5 D-8 D-9	\$ 2,927.43 350.56	3,277.99 	
	Above		\$100,919.89	

See accompanying notes to financial statements.

SWIMMING POOL UTILITY

STATEMENT OF EXPENDITURES - REGULATORY BASIS

4

	Overexpenditure	\$ 18,320.79					\$ 18,320.79	D-10			
	Balance Cancelled	€9		952.00	823.51		\$ 953.51				
	Reserved <u>Unencumbered</u>	\$ 4,696.40 4,696.40				1,520.05	\$ 6,216.45	۵			
Expended	Res Encumbered	\$ 23,172.71				K S	\$ 23,172.71	a			
	Paid or <u>Charged</u>	\$ 462,644.79 179,616.89 642,261.68	130,000.00	19,048.00 27,810.00 3,088.49	179,946.49	33,479.95	\$ 855,688.12	Below		\$ 824,789.63 3,088.49 27,810.00	\$ 855,688.12
	Modified Budget	\$ 444,324.00 207,486.00 651,810.00	130,000.00	20,000.00 27,810.00 3,090.00	180,900.00	35,000.00	\$ 867,710.00		Ref	0-5 0-14 0-15	Above
	Budget	\$ 427,924.00 223,886.00 651,810.00	130,000.00	20,000.00 27,810.00 3,090.00	180,900.00	35,000.00	\$ 867,710.00	D-3		Cash Disbursed Accrued Interest on Notes Accrued Interest on Bonds	
	Ref.	0-1			<u>-1</u>	D-1		Reference		Cash Disbursed Accrued Interest Accrued Interest	
	Appropriation	Operating Salaries and Wages Other Expenses	Debt Service Payment of Bond Principal	Payment of Bond Anticipation Notes and Capital Notes Interest on Bonds Interest on Notes		Statutory Expenditures Contributions to: Social Security System					

See accompanying notes to financial statements.

TOWNSHIP OF MAPLEWOOD PUBLIC ASSISTANCE TRUST FUND

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

E

ASSETS	Ref.	Balance Dec. 31, 2017	Balance Dec. 31, 2016
Trust Fund Account #1 Cash - Checking	E-1	\$ 17,507.87	\$ 18,216.43
Trust Fund Account #2 Cash - Checking	E-1	17,088.05	34,538.08
		\$ 34,595.92	\$ 52,754.51
LIABILITIES AND FUND BALANCE			
Trust Fund Account #1			
Reserve for Contributions	E-7	\$ 7,627.29	\$ 8,225.97
Reserve for Expenditures	E-2	9,880.58 17,507.87	9,990.46 18,216.43
Trust Fund Account #2			
Due to State of New Jersey	E-8	17,088.05	34,538.08
		\$ 34,595.92	\$ 52,754.51

See accompanying notes to financial statements.

TOWNSHIP OF MAPLEWOOD PAYROLL FUND

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

E

<u>ASSETS</u>	Balance <u>Dec. 31, 2017</u>	Balance <u>Dec. 31, 2016</u>
Cash - Checking	\$189,147.62	\$186,851.98
LIABILITIES AND FUND BALANCE		
Liabilities:		
Payroll Deductions Payable	\$169,930.48	\$168,858.14
Due to Current Fund	3,663.68	2,440.38
Due to General Trust Fund	15,553.46	15,553.46
	\$189,147.62	\$186,851.98

See accompanying notes to financial statements.

TOWNSHIP OF MAPLEWOOD CAPITAL FIXED ASSETS

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

<u>G</u>

	Balance Dec. 31, 2017	Balance <u>Dec. 31, 2016</u>
CAPITAL FIXED ASSETS		
Building	\$ 27,950,300.00	\$ 27,950,300.00
Land	66,953,300.00	66,953,300.00
Vehicles and Other Equipment	15,601,936.00	14,402,291.00
	\$110,505,536.00	\$109,305,891.00
RESERVE		
Investment in Capital Fixed Assets	\$110,505,536.00	\$109,305,891.00

See accompanying notes to financial statements.

NOTES TO FINANCIAL STATEMENTS

TOWNSHIP OF MAPLEWOOD

NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

The Township of Maplewood was established by public referendum on November 7, 1922.

The Township of Maplewood is a Township Committee form of government in accordance with N.J.S.A. 40:14.6 et seq. The Township Committee consists of five members elected-at-large for three-year staggered terms. The terms of office are rotated so that no more than two Committee persons are elected each year. The members of the Township Committee run in partisan elections.

On January 1st of each year the Township Committee holds an organization meeting where it elects a chairperson who serves as Mayor for a one-year term.

Governmental Accounting Standards Board (GASB) Statement No. 14 establishes certain standards for defining and reporting on the financial reporting entity. In accordance with these standards, the reporting entity should include the primary government and those component units which are fiscally accountable to the primary government.

The financial statements of the Township of Maplewood include every board, body, office or commission supported and maintained wholly or in part by funds appropriated by the Township, as required by the provisions of N.J.S. 40A:5-5. The financial statements, however, do not include the operations of the Municipal Library, which is a separate entity and is subject to a separate examination.

B. Measurement Focus, Basis of Accounting and Basis of Presentation

Description of Funds

The Governmental Accounting Standards Board (GASB) is the recognized standard setting body for establishing governmental accounting and financial reporting principles. The GASB establishes three fund types and two account groups to be used by governmental units when reporting financial position and results of operations in accordance with accounting principles generally accepted in the United States of America (GAAP).

The accounting policies of the Township of Maplewood conform to the accounting principles applicable to municipalities which have been prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey. These principles are on the "Modified Accrual Basis of Accounting" which differs from accounting principles generally accepted in the United States of America (GAAP) for governmental entities. Such principles and practices 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. Under this method of accounting, the Township of Maplewood accounts for its financial transactions through the following separate funds which differ from the fund structure required by GAAP:

Current Fund - Encompasses resources and expenditures for basic governmental operations. Fiscal activity of Federal and State grant programs are reflected in a segregated section of the Current Fund.

Trust Funds - The records of receipts, disbursements and custodianship of monies in accordance with the purpose for which each account was created are maintained in Trust Funds. These include the Animal Control Fund and General Trust Fund.

B. Measurement Focus, Basis of Accounting and Basis of Presentation (Continued)

Description of Funds (Continued)

General Capital Fund - The receipts and expenditure records for the acquisition of general infrastructure and other capital facilities, other than those acquired in the Current Fund, are maintained in this Fund, as well as, related long-term debt accounts.

Swimming Pool Utility Fund - The Swimming Pool Utility maintains its own Operating and Capital Funds which reflect revenue, expenditures, stewardship, acquisitions of utility infrastructure and other capital facilities, debt service, long-term debt and other related activity.

Public Assistance Trust Fund - Receipts and disbursements of funds that provide assistance to certain residents of the Township of Maplewood pursuant to the provisions of Title 44 of the New Jersey statutes are maintained in the Public Assistance Trust Fund.

Capital Fixed Assets - These accounts reflect estimated valuations of land, buildings and certain movable fixed assets of the Township as discussed under the caption of "Basis of Accounting".

Free Public Library - The Municipal Library Levy through budget appropriations and State Aid are transferred to the Free Public Library bank account and are expended with the approval of the Library for its purpose. Interest on investments, Library fines and other revenue are retained by the Library and expended therefrom. The Library is the subject of a separate report.

Basis of Accounting

The accounting principles and practices prescribed for municipalities by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, differ in certain respects from accounting principles generally accepted in the United States of America. The accounting system is maintained on the modified accrual basis with certain exceptions. Significant accounting policies in New Jersey are summarized as follows:

Property Taxes and Other Revenue

Property taxes and other revenue are realized when collected in cash or approved by regulation for accrual from certain sources of the State of New Jersey and the Federal Government. Accruals of taxes and other revenue are otherwise deferred as to realization by the establishment of offsetting reserve accounts. GAAP requires such revenue to be recognized in the accounting period when they become susceptible to accrual, reduced by an allowance for doubtful accounts.

Grant Revenue

Federal and State grants, entitlements or shared revenue received for purposes normally financed through the Current Fund are recognized when anticipated in the Township's budget. GAAP requires such revenue to be recognized in the accounting period when they become susceptible to accrual.

Expenditures

Expenditures for general and utility operations are generally recorded on the accrual basis. Unexpended appropriation balances, except for amounts that may have been cancelled by the governing body or by statutory regulation, are automatically recorded as liabilities at December 31st of each year, under the title of "Appropriation Reserves".

Grant appropriations are charged upon budget adoption to create separate spending reserves.

Budget transfers to the Capital Improvement Fund are recorded as expenditures to the extent permitted by law.

B. Measurement Focus, Basis of Accounting and Basis of Presentation (Continued)

Basis of Accounting (Continued)

Expenditures (Continued)

Expenditures from Trust and Capital Funds are recorded upon occurrence and charged to accounts statutorily established for specific purposes.

Budget Appropriations for interest on General Capital Long-Term Debt are raised on the cash basis and are not accrued on the records; interest on Utility Debt is raised on the accrual basis and so recorded.

GAAP requires expenditures to be recognized in the accounting period in which the fund liability is incurred, if measurable, except for unmatured interest on general long-term debt, which should be recognized when due.

Encumbrances

As of January 1, 1986, all local units were required by Technical Accounting Directive No. 85-1, as promulgated by the Division of Local Government Services, to maintain an encumbrance accounting system. The directive states that contractual orders outstanding at December 31st are reported as expenditures through the establishment of an encumbrance payable. Encumbrances do not constitute expenditures under GAAP.

Appropriation Reserves

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 additions to income. Appropriation reserves do not exist under GAAP.

Compensated Absences

Expenditures relating to obligations for unused vested accumulated sick, vacation and compensatory pay are not recorded until paid. GAAP requires that the amount that would normally be liquidated with expendable available financial resources be recorded as an expenditure in the operating funds and the remaining obligations be recorded as a long-term obligation.

Property Acquired for Taxes

Property Acquired for Taxes (Foreclosed Property) is recorded in the Current Fund at the assessed valuation during the year when such property was acquired by deed or foreclosure and is offset by a corresponding reserve account. GAAP requires such property to be recorded in the general fixed assets account group at market value on the date of acquisition.

Self-Insurance Contributions

Contributions to self-insurance funds are charged to budget appropriations. GAAP requires that payments be accounted for as an operating transfer and not as an expenditure.

B. Measurement Focus, Basis of Accounting and Basis of Presentation (Continued)

Basis of Accounting (Continued)

Interfunds Receivable

Interfunds Receivable in the Current Fund are generally recorded with offsetting reserves that are established by charges to operations. Collections are recognized as income in the year that the receivables are realized. Interfunds Receivable of all other funds are recorded as accrued and are not offset with reserve accounts. Interfunds Receivable of one fund are offset with Interfunds Payable of the opposite fund. GAAP does not require the establishment of an offsetting reserve.

Inventories of Supplies

Materials and supplies purchased by all funds are recorded as expenditures.

An annual inventory of materials and supplies for the Swimming Pool Utility is required, by regulation, to be prepared by Township personnel for inclusion on the Swimming Pool Utility Operating Fund balance sheet. Annual changes in valuations, offset with a Reserve Account, are not considered as affecting results of operations. Materials and supplies of other funds are not inventoried nor included on their respective balance sheets.

Capital Fixed Assets

General:

In accordance with Technical Accounting Directive No. 85-2, Accounting for Governmental Fixed Assets, as promulgated by the Division of Local Government Services, which differs in certain respects from generally accepted accounting principles, the Township of Maplewood has developed a fixed asset accounting and reporting system.

GAAP requires that fixed assets be capitalized at historical or estimated historical cost if actual historical cost is not available. Depreciation on utility fixed assets should also be recorded.

Fixed assets used in governmental operations (capital fixed assets) are accounted for in the Capital Fixed Assets Account. Public domain ("infrastructure") general fixed assets consisting of certain improvements other than buildings, such as roads, bridges, curbs and gutters, streets and sidewalks and drainage systems are not capitalized.

Acquisitions of land, buildings, machinery, equipment and other capital assets are recorded on a perpetual fixed asset record.

Vehicles, furniture, equipment and other items are reflected at replacement values at time of inventory preparation. Additions to the established fixed assets are valued at cost.

Depreciation of assets is not recorded as an operating expense of the Township.

Utility:

Capital acquisitions, including utility infrastructure costs of the Swimming Pool Utility, are recorded at cost upon purchase or project completion in the Fixed Capital Account of the utilities. The Fixed Capital Accounts are adjusted for dispositions or abandonments. The accounts include movable fixed assets of the Utility but are not specifically identified and are considered as duplicated in the Capital Fixed Assets. The duplication is considered as insignificant on its effect on the financial statements taken as a whole.

B. Measurement Focus, Basis of Accounting and Basis of Presentation (Continued)

Basis of Accounting (Continued)

Capital Fixed Assets (Continued)

Utility: (Continued)

Utility improvements that may have been constructed by developers are not recorded as additions to Fixed Capital.

Fixed Capital of the Utilities are offset by accumulations in Amortization Reserve Accounts. The accumulations represent costs of fixed assets purchased with budgeted funds or acquired by gift as well as grants, developer contributions or liquidations of related bonded debt and other liabilities incurred upon fixed asset acquisition.

The Fixed Capital Accounts reflected herein are as recorded in the records of the municipality and do not necessarily reflect the true condition of such Fixed Capital. The records consist of a control account only. Detailed records are not maintained.

C. Basic Financial Statements

The GASB Codification also defines the financial statements of a governmental unit to be presented in the general purpose financial statements to be in accordance with GAAP. The Township of Maplewood presents the financial statements listed in the table of contents which are required by the Division of Local Government Services and which differ from the financial statements required by GAAP. In addition, the Division requires the financial statements listed in the table of contents to be referenced to the supplementary schedules. This practice differs from GAAP.

D. Recent Accounting Pronouncements Not Yet Effective

In June 2015, the Governmental Accounting Standards Board issued <u>GASB Statement No. 75</u>, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. This Statement applies to government employers who provided OPEB plans to their employees and basically parallels GASB Statement 68 and replaces GASB Statement 45. The Statement is effective for periods beginning after June 15, 2017. The Township is currently reviewing what effect, if any, this Statement might have on future financial statements.

In March 2016, the Governmental Accounting Standards Board issued <u>GASB Statement No. 82</u>, *Pension Issues - An Amendment of GASB Statements No. 67*, *No. 68 and No. 73*. The objective of this Statement is to address certain issues that have been raised with respect to Statements No. 67, *Financial Reporting for Pensions*, No. 68, *Accounting and Financial Reporting for Pensions*, and No. 73, *Accounting and Financial Reporting for Pensions and Related Assets That Are Not Within the Scope of GASB Statement 68*, *and Amendments to Certain Provisions of GASB Statements 67 and 68*. Specifically, this Statement addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements and is effective for reporting periods beginning after June 15, 2017. The Township is currently reviewing what effect, if any, this Statement might have on future financial statements.

In November 2016, the Governmental Accounting Standards Board issued <u>GASB Statement No. 83</u>, Certain Asset Retirement Obligations. This Statement addresses accounting and financial reporting for certain asset retirement obligations (ARO's). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement and is effective for reporting periods beginning after June 15, 2017. The Township is currently reviewing what effect, if any, this Statement might have on future financial statements.

D. Recent Accounting Pronouncements Not Yet Effective (Continued)

In January 2017, the Governmental Accounting Standards Board issued <u>GASB Statement No. 84</u>, "Fiduciary Activities". The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported and is effective for reporting periods beginning after December 15, 2018. The Township is currently reviewing what effect, if any, this Statement might have on future financial statements.

In March 2017, the Governmental Accounting Standards Board issued <u>GASB Statement No. 85</u>, "Omnibus 2017". The object of this Statement is to address practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics, including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits (OPEB)) and is effective for reporting periods beginning after June 15, 2017. The Township is currently reviewing what effect, if any, this Statement might have on future financial statements.

In May 2017, the Governmental Accounting Standards Board issued <u>GASB Statement No. 86</u>, "Certain Debt Extinguishment Issues". The object of this Statement is to improve consistency in accounting and financial reporting for in substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources - resources other than the proceeds of refunding debt - are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance and is effective for reporting periods beginning after June 15, 2017. The Township is currently reviewing what effect, if any, this Statement might have on future financial statements.

In June 2017, the Governmental Accounting Standards Board issued <u>GASB Statement No. 87</u>, "Leases". The object of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of government's financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract and is effective for reporting periods beginning after December 15, 2019. The Township is currently reviewing what effect, if any, this Statement might have on future financial statements.

2. CASH, CASH EQUIVALENTS AND INVESTMENTS

A. Cash and Cash Equivalents

New Jersey statutes permit the deposit of public funds in institutions located in New Jersey, which are insured by the Federal Deposit Insurance Corporation (FDIC) or any other agencies of the United States that insures deposits or the State of New Jersey Cash Management Fund.

The State of New Jersey Cash Management Fund is authorized by statute and regulations of the State Investment Council to invest in fixed income and debt securities that mature or are redeemed within one year. Twenty-five percent of the Fund may be invested in eligible securities that mature within two years provided, however, the average maturity of all investments in the Fund shall not exceed one year. Collateralization of Fund investments is generally not required.

In addition, by regulation of the Division of Local Government Services, municipalities are allowed to deposit funds in the Municipal Bond Insurance Association (MBIA) through their investment management company, the Municipal Investors Service Corporation.

2. CASH, CASH EQUIVALENTS AND INVESTMENTS (Continued)

A. Cash and Cash Equivalents (Continued)

In accordance with the provisions of the Governmental Unit Deposit Protection Act of New Jersey, ("GUDPA"), public depositories are required to maintain collateral for deposits of public funds that exceed insurance limits as follows:

The market value of the collateral must equal five percent of the average daily balance of public funds or

If the public funds deposited exceed 75 percent of the capital funds of the depository, the depository must provide collateral having a market value equal to 100 percent of the amount exceeding 75 percent.

All collateral must be deposited with the Federal Reserve Bank, The Federal Home Loan Bank Board or a banking institution that is a member of the Federal Reserve System and has capital funds of not less than \$25,000,000.00.

The Township considers petty cash, change funds and cash in banks as cash and cash equivalents.

The Township of Maplewood has the following cash and cash equivalents at December 31, 2017:

 Valley National Bank - Checking Accounts
 \$ 24,750,388.26

 BCB Community Bank - Checking Account
 300,000.00

 Total Cash and Cash Equivalents
 \$ 25,050,388.26

Custodial Credit Risk - Deposits - Custodial credit risk is the risk that in the event of a bank failure, the deposits may not be returned. The Township does not have a specific deposit policy for custodial risk other than those policies that adhere to the requirements of statute, which requires cash be deposited only in New Jersey based bank institutions that participate in the New Jersey Governmental Depository Protection Act (GUDPA) or in qualified investments established in New Jersey Statutes 40A:5-15.1(a) that are treated as cash equivalents. Under the act, all demand deposits are covered by the Federal Deposit Insurance Corporation (FDIC). Public funds owned by the Township in excess of FDIC insured amounts are protected by GUDPA. As of December 31, 2017, of the cash balance in the bank, \$500,000.00 was covered by Federal Depository Insurance and \$18,958,818.70 was covered under the provisions of NJGUDPA.

As of December 31, 2017, the Township had funds on deposit in checking accounts. The amount on deposit of the Township's Cash and Cash Equivalents as of December 31, 2017 was \$19,458,818.70. These funds constitute "deposits with financial institutions" as defined by GASB Statement No. 40. There were no securities categorized as investments as defined by GASB Statement No. 40.

B. Investments

New Jersey statutes permit the Township to purchase the following types of securities:

- Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America. This includes instruments such as Treasury bills, notes and bonds.
- Government money market mutual funds.
- Any Federal agency or instrumentality obligation authorized by Congress that matures within 397 days from the date of purchase, and has a fixed rate of interest not dependent on any index or external factors.

2. CASH, CASH EQUIVALENTS AND INVESTMENTS (Continued)

B. Investments (Continued)

- Bonds or other obligations of the local unit or school districts of which the local unit is a part.
- Any other obligations with maturities not exceeding 397 days, as permitted by the Division of Investments.
- Local government investment pools, such as New Jersey CLASS and the New Jersey Arbitrage Rebate Management Program.
- New Jersey State Cash Management Fund.
- Repurchase agreements of fully collateralized securities, subject to special conditions.

In addition, a variety of State laws permit local governments to invest in a wide range of obligations issued by State governments and its agencies.

3. TAXES AND TAX TITLE LIENS RECEIVABLE

Property assessments are determined on true values and taxes are assessed based upon these values. The residential tax bill includes the levies for the Township, County and School purposes. Certified adopted budgets are submitted to the County Board of Taxation by each taxing district. The tax rate is determined by the board upon the filing of these budgets.

The tax bills are mailed by the Tax Collector annually in June and are payable in four quarterly installments due the first of August and November of the current year and a preliminary billing due the first of February and May of the subsequent year. The August and November billings represent the third and fourth quarter installments and are calculated by taking the total year tax levy less the preliminary first and second quarter installments due February and May. The preliminary levy is based on one-half of the current year's total tax.

Tax installments not paid by the above due dates are subject to interest penalties determined by a resolution of the governing body. The rate of interest in accordance with the aforementioned resolution is 8% per annum on the first \$1,500.00 of delinquency and 18% on any delinquency in excess of \$1,500.00. The governing body may also fix a penalty to be charged to a taxpayer with a delinquency in excess of \$10,000.00 who fails to pay that delinquency as billed prior to the end of the fiscal year. The penalty so fixed shall not exceed 6% of the amount of the delinquency with respect to each most recent fiscal year only. The resolution also sets a grace period of ten days before interest is calculated.

Taxes unpaid on the 11th day of the eleventh month in the fiscal year when the taxes became in arrears are subject to the tax sale provisions of the New Jersey statutes. The municipality may institute in rem foreclosure proceedings after six months from the date of the sale if the lien has not been redeemed.

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 years.

3. TAXES AND TAX TITLE LIENS RECEIVABLE (Continued)

Comparative Schedule of Tax Rates

2017	2016	<u>2015</u>	2014	<u>2013</u>
\$3.049	\$3.685	\$3.600	\$3.524	\$3.460
\$0.737	\$0.907	\$0.891	\$0.873	\$0.865
0.010	0.010	0.010	0.010	0.010
0.493	0.577	0.563	0.547	0.529
0.015	0.018	0.017	0.017	0.017
1.761	2.135	2.082	2.041	2.002
0.033	0.038	0.037	0.036	0.037
	\$3.049 \$0.737 0.010 0.493 0.015 1.761	\$3.049 \$3.685 \$0.737 \$0.907 0.010 0.010 0.493 0.577 0.015 0.018 1.761 2.135	\$3.049 \$3.685 \$3.600 \$0.737 \$0.907 \$0.891 0.010 0.010 0.010 0.493 0.577 0.563 0.015 0.018 0.017 1.761 2.135 2.082	\$3.049 \$3.685 \$3.600 \$3.524 \$0.737 \$0.907 \$0.891 \$0.873 0.010 0.010 0.010 0.010 0.493 0.577 0.563 0.547 0.015 0.018 0.017 0.017 1.761 2.135 2.082 2.041

^{*}Reassessment

Assessed Valuations

<u>Year</u>	Amount
2017*	\$3,851,597,393.00
2016	3,056,982,720.00
2015	3,065,639,830.00
2014	3,066,147,365.00
2013	3,061,195,277.00

^{*}Reassessment

Comparison of Tax Levies and Collections

<u>Year</u>	Total <u>Tax Levy</u>	Current Tax Collections	Percentage of Collections
2017*	\$ 117,866,510.81	\$ 116,227,318.95	98.61 %
2016*	113,174,060.81	111,584,156.61	98.59
2015*	110,773,225.58	109,475,414.02	98.82
2014*	108,406,480.47	106,806,631.17	98.52
2013*	106,289,445.24	105,052,843.36	98.83

^{*}Includes Special Improvement District Taxes

Delinquent Taxes and Tax Title Liens

<u>Year</u>	Tax <u>Title Liens</u>	Delinquent Taxes	Total <u>Delinquent</u>	Percentage of Tax Levy
2017*	\$ 237,048.53	\$ 977,152.03	\$ 1,214,200.56	1.03 %
2016*	236,885.16	1,037,661.16	1,274,546.32	1.12
2015*	215,244.17	1,169,411.85	1,384,656.02	1.24
2014*	207,738.17	1,469,039.98	1,676,778.15	1.54
2013*	252,028.94	1,103,984.43	1,356,013.37	1.27

^{*}Includes Special District Taxes.

4. SPECIAL IMPROVEMENT DISTRICT ASSESSMENTS

Two Special Improvement Districts were established by ordinance of the Township of Maplewood in accordance with the provisions of N.J.S.A. 40:56-65 et seq. for the purposes of promoting the economic and general welfare of the district and the Township of Maplewood. The ordinance establishing the Special Improvement District for Maplewood Village was adopted on November 6, 1996 and Springfield Avenue was adopted on December 19, 2000.

Any property within the Special Improvement District is subject to the assessment. Any property which is incorporated, if it is exclusively used for residential purposes, and tax exempt properties are not subject to the special assessment.

Tax rates for the year 2017 are as follows:

Maplewood Village	\$0.097
Springfield Avenue	\$0.110

Total assessments for the year ending December 31, 2017 was the sum of \$187,288.41.

5. 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, was as follows:

<u>Year</u>	<u>Amount</u>
2017	\$322,500.00
2016	322,500.00
2015	322,500.00
2014	322,500.00
2013	322,500.00

6. SWIMMING POOL UTILITY

Swimming Pool Utility membership fee collections for the past five (5) years are as follows:

Year	Collections
2017	\$ 714,259.50
2016	688,945.72
2015	674,681.41
2014	694,293.27
2013	706,560.83

7. FUND BALANCES APPROPRIATED

	Current Fund		Swimmir	ng Pool Utility
		Utilized in	•	Utilized in
		Budget of		Budget of
	Balance	Succeeding	Balance	Succeeding
Year	December 31	Year	December 31	Year
2017	\$ 4,141,695.74	\$ 3,300,000.00	\$ -	\$ -
2016	2,220,655.38	1,900,000.00		-
2015	2,837,784.34	2,000,000.00	534.92	534.92
2014	865,233.86	800,000.00	23,534.92	23,000.00
2013	1,976,622.43	1,800,000.00	58,534.92	35,000.00

8. PENSION PLANS

Description of Systems

Substantially all of the Township's employees participate in one of the following contributory defined benefit public employee retirement systems which have been established by State statute: the Public Employees' Retirement System (PERS) or the Police and Firemen's Retirement System (PFRS). These systems are sponsored and administered by the New Jersey Division of Pensions and Benefits. The Public Employees' Retirement System and the Police and Firemen's Retirement System are considered a cost-sharing multiple-employer plan.

The amount of the Township's contribution is certified each year by PERS and PFRS on the recommendation of the actuary, who makes an annual actuarial valuation. The valuation is based on a determination of the financial condition of the retirement system. It includes the computation of the present dollar value of benefits payable to former and present members and the present dollar value of future employer and employee contributions, giving effect to mortality among active and retired members and also to the rates of disability, retirement, withdrawal, former service, salary and interest. In accordance with State statute, the long-term expected rate of return on plan investments 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. Specific information on actuarial assumptions and rates of return can be found at www.state.nj.us/treasury/pensions/annrpts.shtml.

The actuarially determined employer contribution includes funding for cost-of-living adjustments and noncontributory death benefits in the PERS and PFRS. In the PERS and PFRS the employer contribution includes funding for post-retirement medical premiums.

		PERS	
	2017	<u>2016</u>	2015
Covered Employee Payroll	\$ 6,416,815	\$ 6,099,382	\$ 6,115,078
Total Payroll	20,781,573	20,437,770	19,677,722
Actuarial Contribution			750 474
Requirements	843,349	789,028	753,474
Total Contributions	1,320,027	1,244,622	1,187,211
Employer Share	843,349	789,028	753,474
% of Covered Payroll	13.14%	12.94%	12.32%
Employee's Share	476,678	455,594	433,737
% of Covered Payroll	7.43%	7.47%	7.09%

Description of Systems (Continued)

		PFRS		
	2017	<u>2016</u>	2015	
Covered Employee Payroll	\$ 10,440,796	\$ 10,106,650	\$ 9,812,628	
Total Payroll	20,781,573	20,437,770	19,677,722	
Actuarial Contribution				
Requirements	2,730,895	2,531,932	2,426,185	
Total Contributions	3,779,834	3,554,558	3,420,694	
Employer Share	2,730,895	2,531,932	2,426,185	
% of Covered Payroll	26.16%	25.05%	24.73%	
Employee's Share	1,048,939	1,022,626	994,509	
% of Covered Payroll	10.05%	10.12%	10.13%	

Assumptions

The total PERS and PFRS pension liability for June 30, 2017 measurement date was determined by an actuarial valuation as of July 1, 2016 using an actuarial experience study for the period July 1, 2011 to June 30, 2014. The pension liability was rolled forward to June 30, 2017. The actuarial valuation used an inflation rate of 2.25%, projected salary increases from 2026 of 1.65% to 4.15% for PERS and 2.10% to 8.98% for PFRS based on age and thereafter 2.65% to 5.15% for PERS and 3.10% to 9.98% for PFRS based on age and an investment rate of return of 7.00%.

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. Post-retirement 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 on 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. Post-Retirement 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.

The discount rate used to measure the total pension liability was 5.00% for PERS and 6.14% for PFRS as of June 30, 2017. This single blended discount rate was 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 rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 40% of the actuarially determined contributions and the local employers contributed 100% of their actuarially determined contributions.

Description of Systems (Continued)

Assumptions (Continued)

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 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 2057 for PFRS and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability. More information on mortality rates and other assumptions, and investment policies, can be found at www.state.nj.us/treasury/pensions/annrpts.shtml.

Public Employees' Retirement System:

The Public Employees' Retirement System (PERS) was established as of January 1, 1955 under the provisions of N.J.S.A. 43:15A to provide retirement, death, disability and medical benefits to certain qualified members. The Public Employees' Retirement System is a cost-sharing multiple-employer plan. Membership is mandatory for substantially all full-time employees of the State of New Jersey or any county, municipality, school district or public agency, provided the employee is not required to be a member of another State-administered retirement system or other state of local jurisdiction.

Significant Legislation

P.L. 2011, c. 78, effective June 28, 2011, made various changes to the manner in which PERS operates and to the benefit provisions of that system. Provisions impacting employee pension and health benefits include:

- New members of PERS hired on or after June 28, 2011 (Tier 5 members), will need 30 years of creditable service and age 65 for receipt of the early retirement benefit without a reduction of ¼ to 1 percent for each month that the member is under age 65.
- The eligibility age to qualify for a service retirement in the PERS is increased from age 62 to 65 for Tier 5 members.
- Active member contribution rates will increase. PERS active member rates increase from 5.5 percent of annual compensation to 6.5 percent plus an additional 1 percent phased-in over 7 years. For Fiscal Year 2013, the member contribution rates increased in July 2013. The phase-in of the additional incremental member contributions for PERS members will take place in July of each subsequent fiscal year.
- The payment of automatic cost-of-living adjustment (COLA) additional increases to current and future retirees and beneficiaries is suspended until reactivated as permitted by this law.

In addition, the method for amortizing the pension systems' unfunded accrued liability changed (from a level percent of pay method to a level dollar of pay).

The following presents the Township's proportionate share of the Collective PERS net pension liability calculated using the discount rate of 5.00% and 3.98% as of June 30, 2017 and 2016, respectively, as well as what the PERS net pension liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the assumed rate.

Public Employees' Retirement System: (Continued)

Sensitivity of the Township's Proportionate Share of the Collective PERS Net Pension Liability to Changes in the Discount Rate

	At 1% Decrease (4.00%)	At Current Discount Rate (5.00%)	At 1% Increase (6.00%)
2017	\$ 26,289,702	\$21,191,668	\$ 16,944,373
	At 1% Decrease (2.98%)	At Current Discount Rate _(3.98%)	At 1% Increase (4.98%)
2016	\$ 32,233,376	\$26,304,730	\$21,410,118

Police and Firemen's Retirement System:

The Police and Firemen's Retirement System (PFRS) was established in July, 1944 under the provisions of N.J.S.A. 43:16A to provide coverage to substantially all full time county and municipal police and firemen and State firemen appointed after June 30, 1944. Membership is mandatory for such employees. Members may opt for Service Retirement if over age 55 or Special Retirement at any age if they have a minimum of 25 years of service or 20 years of service if enrolled in the PFRS as of January 18, 2000. Retirement benefits vary depending on age and years of service.

Chapter 428, Public Law of 1999, effective January 18, 2000, allows a member, age 55 and older with 20 or more years of service, to retire with a benefit equaling 50% of final compensation, in lieu of the regular retirement allowance available to the member. Final compensation means the compensation received by the member in the last twelve months of creditable service preceding retirement.

In addition, a member of the system as of the effective date of this law may retire with 20 or more years of service with a retirement allowance of 50% of final compensation, regardless of age, and if required to retire because of attaining the mandatory retirement age of 65, an additional 3% of final compensation for every additional year of creditable service up to 25 years.

P.L. 2011, c. 78, effective June 28, 2011, made various changes to the manner in which PFRS operates and to the benefit provisions of that system.

This new legislation's provisions impacting employee pension and health benefits include:

The annual benefit under special retirement for new PFRS members enrolled after June 28th, 2011 (Tier 3 members), will be 60 percent instead of 65 percent of the member's final compensation plus 1 percent for each year of creditable service over 25 years but not to exceed 30 years.

The following presents the Township's proportionate share of the Collective PFRS net pension liability calculated using the discount rate of 6.14% and 5.55% as of June 30, 2017 and 2016, respectively, as well as what the PFRS net pension liability would be if it were calculated using a discount rate of one percentage point lower or one percentage point higher than the assumed rate.

Police and Firemen's Retirement System: (Continued)

Sensitivity of the Township's Proportionate Share of the Collective PFRS Net Pension Liability to Changes in the Discount Rate

	At 1% Decrease (5.14%)	At Current Discount Rate (6.14%)	At 1% Increase (7.14%)
2017	\$70,241,169	\$ 52,972,890	\$ 39,400,300
	At 1% Decrease (4.55%)	At Current Discount Rate (5.55%)	At 1% Increase (6.55%)
2016	\$ 79,693,073	\$64,301,906	\$ 47,218,433

Special Funding Situation

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 that 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 non-employer 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 report in the financial statements of the local participating employers related to this legislation. Below is the portion of the non-employer contributing entities' total proportionate share of the collective net pension liability that is associated with the local participating employers.

	<u>2017</u>	<u>2016</u>
Employer Net Pension Liability Nonemployer Proportional Share	\$ 47,637,130.00	\$ 59,320,459.00
of the Net Pension Liability	5,335,760.00	4,981,447.00
	\$ 52,972,890.00	\$ 64,301,906.00

Consolidated Police and Firemen's Pension Fund:

The Consolidated Police and Firemen's Retirement System (CPFPF) is a closed system with no active members and was established in January 1952 to provide coverage to municipal police and firemen who were appointed prior to July 1, 1944.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension

Although the Division administers one cost-sharing multiple-employer defined benefit pension plan, separate (sub) actuarial valuations are prepared to determine the actuarially determined contribution rate by group. Following this method, the measurement of the collective net pension liability, deferred outflows of resources, deferred inflows of resources and pension expense excluding that attributable to employer-paid member contributions are determined separately for each individual employer of the State and local groups.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension (Continued)

To facilitate the separate (sub) actuarial valuations, the Division maintains separate accounts to identify additions, deductions, and fiduciary net position applicable to each group. The allocation percentages presented for each group in the schedule of employer allocations are applied to amounts presented in the schedules of pension amount by employer. The allocation percentages for each group as of June 30, 2017 and 2016 are based on the ratio of each employer's contributions to total employer contributions of the group for the fiscal years ended June 30, 2017 and 2016, respectively.

Following is the total of the Township's portion of the PERS and PFRS net pension liabilities, deferred outflows of resources and deferred inflows of resources related to pensions and the pension expense and expenditures for the fiscal year ended June 30, 2017:

	<u>PERS</u>	<u>PFRS</u>
Net Pension Liabilities	\$ 21,191,668	\$ 47,637,130
Deferred Outflow of Resources	5,502,319	8,217,709
Deferred Inflow of Resources	4,343,064	8,559,083
Pension Expense	806,734	1,769,060
Contributions Made After		
Measurement Date	843,349	2,730,895

GASB Statement No. 68, Accounting and Financial Reporting for Pensions, requires participating employers in PERS to recognize their proportionate share of the collective net pension liability, collected deferred outflows of resources, collective deferred inflows of resources and collective pension expense excluding that attributable to employer-paid member contributions. The employer allocation percentages presented in the PERS schedule of employer allocations and applied to amounts presented in the PERS schedule of pension amounts by employer are based on the ratio of the contributions as an individual employer to total contributions to the PERS and PFRS during the years ended June 30, 2017 and 2016. The Township's proportionate share of the collective net pension liability as of June 30, 2017 and 2016 was .0910% and .0888% for PERS and .3086% and .3105% for PFRS, respectively.

It is important to note that New Jersey's municipalities and counties do not follow GAAP accounting principles and, as such, do not follow GASB requirements with respect to recording the net pension liability as a liability on their balance sheets. However, N.J.A.C. 5:30-6.1(c)(2) requires municipalities and counties to disclose GASB 68 information in the Notes to the Financial Statements.

At June 30, 2017, the amount determined as the Township's proportionate share of the PERS net pension liability was \$21,191,668. For the year ended June 30, 2017, the Township would have recognized PERS pension expense of \$806,734. At June 30, 2017, deferred outflows of resources and deferred inflows of resources related to the PERS pension are as follows:

	Deferred Outflows of <u>Resources</u>	Deferred Inflows of Resources
Difference Between Expected and Actual Experience Change of Assumptions Net Difference Between Projected and	\$ 498,991 4,269,391	\$ 4,253,738
Actual Investment Earnings Net Change in Proportions Total Contributions and Proportionate Share of Contributions After the Measurement Date	144,301 589,636 843,349	89,326
Wedsurchient Bato	\$ 6,345,668	\$4,343,064

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension (Continued)

At June 30, 2017, the amount determined as the Township's proportionate share of the PFRS net pension liability was \$47,637,130. For the year ended June 30, 2017, the Township would have recognized PFRS pension expense of \$1,769,060. At June 30, 2017, deferred outflows of resources and deferred inflows of resources related to the PFRS pension are as follows:

	Deferred Outflows of <u>Resources</u>	Deferred Inflows of Resources
Difference Between Expected and Actual Experience Change of Assumptions Net Difference Between Projected and	\$ 309,042 5,874,189	\$ 279,590 7,801,569
Actual Investment Earnings Net Change in Proportions Total Contributions and Proportionate Share of Contributions After the	909,028 1,125,450	477,924
Measurement Date	2,730,895	
	\$ 10,948,604	\$8,559,083

Long-Term Expected Rate of Return

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 Investment 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 the pension plan's target asset allocation as of June 30 2017 are summarized in the following table:

Asset Class	Target <u>Allocation</u>	Long-Term Expected Real Rate of Return
Absolute Beturn/Bick Mitigation	5.00%	5.51%
Absolute Return/Risk Mitigation		
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 Asset	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%
Buyout/Venture Capital	8.25%	13.08%

Contributions Required and Made

Contributions made by employees for PERS and PFRS are currently 7.34% as of July 1, 2017 and 10.0% of their base wages, respectively. Employer contributions are actuarially determined on an annual basis by the Division of Pensions. Contributions to the plan for the past three (3) years are as follows:

	PE	RS	PFRS		CPFPF
<u>Year</u>	Township	Employee	Township	Employee	Township
2017 2016 2015	\$831,148.00 790,627.00 767.465.00	\$476,678.43 455,593.69 433,736.91	\$2,686,112.00 2,578,879.00 2,883,919.87	\$1,048,938.80 1,022,625.88 994,508.94	\$18,783.57 19,158.22 7,149.33

The Township of Maplewood, in accordance with the provisions of Public Law 2009, c. 19 (S21), elected by resolution of the governing body to defer the 50% of their 2009 normal and accrued pension liability for the PERS and PFRS pension retirement system obligation in the amount of \$1,256,243.50. This deferred pension liability will be repaid over a 15 year period started in April, 2012.

9. DEFINED CONTRIBUTION RETIREMENT PROGRAM

Description of System

The Defined Contribution Retirement Program (DCRP) was established on July 1, 2007 for certain public employees under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007. The program provides eligible members, with a minimum base salary of \$1,500.00 or more, with a tax-sheltered, defined contribution retirement benefit, in addition to life insurance and disability coverage. The DCRP is jointly administered by the Division of Pensions and Benefits and Prudential Financial.

If the eligible elected or appointed official will earn less than \$5,000.00 annually, the official may choose to waive participation in the DCRP for that office or position. This waiver is irrevocable.

As of May 21, 2010, the minimum base salary required for eligibility in the DCRP was increased to \$5,000.00.

This retirement program is a new pension system where the value of the pension is based on the amount of the contribution made by the employee and employer and through investment earnings. It is similar to a Deferred Compensation Program where the employee has a portion of tax deferred salary placed into an account that the employee manages through investment options provided by the employer.

The law requires that three classes of employees enroll in the DCRP, detailed as follows:

- All elected officials taking office on or after July 1, 2007, except that a person who is reelected to an elected office held prior to that date without a break in service may remain in the Public Employees' Retirement System (PERS).
- A Governor appointee with the advice and consent of the Legislature or who serves at the
 pleasure of the Governor only during that Governor's term of office.
- Employees enrolled in the PERS on or after July 1, 2007 or employees enrolled in the PFRS
 after May 21, 2010 who earn salary in excess of established "maximum compensation" limits.
- Employees otherwise eligible to enroll in the PERS on or after November 2, 2008 who do not earn the minimum salary for PERS Tier 3, but who earn salary of at least \$5,000.00.
- Employees otherwise eligible to enroll in the PERS after May 21, 2010, who do not work the minimum number of hours per week required for PERS Tier 4 or Tier 5 enrollment (32 hours per week) but who earn salary of at least \$5,000.00 annually.

9. DEFINED CONTRIBUTION RETIREMENT PROGRAM (Continued)

Description of System (Continued)

Notwithstanding the foregoing requirements, other employees who hold a professional license or certificate or meet other exceptions are permitted to remain to join or remain in PERS.

Contributions Required and Made

Contributions made by employees for DCRP are currently at 5.5% of their base wages. Member contributions are matched by a 3.0% employer contribution. Contributions to the plan for the past three (3) years are as follows:

<u>Year</u>	Township	Employees
2017	\$9,690.91	\$24,029.56
2016	7,692.78	22,963.39
2015	9,518.99	17,479.36

10. POST-RETIREMENT BENEFITS OTHER THAN PENSION

Plan Description

As of December 20, 1994, the Township of Maplewood no longer offers their employees post-retirement benefits. However, under an early retirement incentive program during 1993, the Township offered certain employees post-employment health benefits. Under this program, the Township will reimburse the retiree the premium paid for health insurance. As of December 31, 2017, there were two retirees in this program.

Funding Policy

The Township of Maplewood paid retirees in the early retirement incentive program \$26,559.36 for the year ended December 31, 2017.

11. MUNICIPAL DEBT

The Local Bond Law governs the issuance of bonds and notes to finance general capital expenditures. All bonds are retired in serial installments within the statutory period of usefulness. Bonds issued by the Township are general obligation bonds, backed by the full faith and credit of the Township. Pursuant to N.J.S.A. 40A:2-8.1, bond anticipation notes, which are issued to temporarily finance capital projects, cannot be renewed past the third anniversary unless an amount equal to at least the first legal requirement is paid prior to each anniversary and must be paid off within ten years and five months or retired by the issuance of bonds.

Summary of Municipal Debt (Excluding Current and Operating Debt)

	Year 2017	Year 2016	<u>Year 2015</u>
<u>Issued</u> General:			
Bonds and Notes	\$39,356,239.00	\$41,023,472.00	\$42,073,000.00
Loans Payable	712,767.86	778,702.99	844,348.85
Swimming Pool Utility Fund:	,		
Bonds and Notes	847,952.00	997,000.00	927,000.00
	40,916,958.86	42,799,174.99	43,844,348.85
Authorized but Not Issued General:			
Bonds and Notes	2,065,177.63	2,164,586.29	1,744,802.14
Swimming Pool Utility Fund: Bonds and Notes		-	200,000.00
20100 0110 1110	2,065,177.63	2,164,586.29	1,944,802.14
Total Debt	42,982,136.49	44,963,761.28	45,789,150.99
Less: Cash on Hand:			
General Capital Fund	179,310.98	73,420.43	
Swimming Pool Utility Fund Reserve for Debt Service:	127.50	127.50	
General Capital Fund	4,443.10		
Refunding Bonds:		0.000.000.00	40 400 000 00
General Capital Fund	13,060,000.00	8,960,000.00	10,460,000.00
Due from State of New Jersey:		18,716.57	69,637.00
General Capital Fund	13,243,881.58	9,052,264.50	10,529,637.00
Net Bonds and Notes Issued and		405 044 400 70	405.050.540.00
Authorized but Not Issued	\$29,738,254.91	\$35,911,496.78	\$35,259,513.99

Summary of Statutory Debt Condition - Annual Debt Statement

The summarized statement of debt condition that follows is prepared in accordance with the required method of setting up the Annual Debt Statement and indicates a statutory net debt of 0.792%.

	Gross Debt	Deductions	Net Debt
Local School District Swimming Pool Utility General Debt	\$21,411,597.29 847,952.00 42,134,184.49	\$21,411,597.29 127.50 13,243,754.08	\$ 847,824.50 28,890,430.41
	\$64,393,733.78	\$34,655,478.87	\$29,738,254.91

Net Debt, \$29,738,254.91 divided by Equalized Valuation Basis per N.J.S. 40A:2-2 as amended, \$3,753,376,052.67 equals 0.792%.

Borrowing Power Under N.J.S. 40A:2-6 as Amended

3 1/2% of Equalized Valuation Basis	\$131,368,161.85
Net Debt	29,738,254.91
Remaining Borrowing Power	\$101,629,906.94

School Debt Deductions

School debt is deductible up to the extent of 4.0% of the Average Equalized Assessed Valuations of real property for the Local School District.

Calculation of "Self-Liquidating Purposes" Swimming Pool Utility per N.J.S. 40A:2-45

Fund Balance, Cash Receipts from Fees, Rents or Other Charges for Year

\$833,179.39

Deductions:

Operating and Maintenance Costs
Debt Service per Swimming Pool Utility

\$705,130.79

Operating Fund

179,946.49

885,077.28

Deficit in Revenue

\$ (51,897.89)

Total Debt Service

\$179,946.49

Deficit - Smaller of Deficit in Revenue or Total Debt Service

\$ (51,897.89)

There being a deficit in Swimming Pool Utility Revenue, the Utility Debt is not "self-liquidating" for debt statement purposes.

Since there is a deficit, the Swimming Pool Utility is not deductible to the extent of 20 times the deficit amount.

The foregoing debt information is in agreement with the Revised Annual Debt Statement filed by the Chief Financial Officer.

General Obligation Bonds

\$15,090,000, 2007 Bonds due in annual installments of \$1,700,000 to \$1,800,000 through August 2019, interest at 3.05% to 5.00% (callable).

\$ 3,500,000.00

\$11,806,000, 2011 Bonds due in annual installments of \$900,000 to \$1,000,000 through October 2025, interest at 3.00% to 5.00% (callable).

7,606,000.00

\$13,330,000, 2012 Refunding Bonds due in annual installments of \$1,480,000 to \$1,505,000 through October 2022, interest at 4.00% to 5.00%.

7,460,000.00

\$5,685,000, 2017 Refunding Bonds due in annual installments of \$1,755,000 to \$2,015,000 through August 2022, interest at 3.00% to 5.00%.

5,600,000.00

\$24,166,000.00

Swimming Pool Utility Bonds

\$1,447,000, 2011 Bonds due in annual installments of \$130,000 to \$147,000 through October 2022, interest at 3.00% to 5.00% (callable).

\$ 667,000.00

A Schedule of Annual Debt Service for principal and interest for bonded debt is as follows:

Calendar		Gene	General		Pool Utility
Year	<u>Total</u>	Principal	Interest	Principal	<u>Interest</u>
2018	\$ 5,268,000.00	\$ 4,095,000.00	\$1,019,090.00	\$130,000.00	\$23,910.00
2019	6,757,770.42	5,010,000.00	1,597,760.42	130,000.00	20,010.00
2020	6,376,725.00	4,975,000.00	1,258,215.00	130,000.00	13,510.00
2021	6,351,875.00	5,160,000.00	1,053,565.00	130,000.00	8,310.00
2022	6,319,900.00	5,335,000.00	833,490.00	147,000.00	4,410.00
2023	3,167,915.00	2,585,000.00	582,915.00		
2024	3,053,665.00	2,585,000.00	468,665.00		
2025	2,884,415.00	2,531,000.00	353,415.00		
2026	1,869,050.00	1,625,000.00	244,050.00		
2027	1,804,050.00	1,625,000.00	179,050.00		
2028	1,747,175.00	1,625,000.00	122,175.00		
2029	1,703,350.00	1,630,000.00	73,350.00		
2030	1,654,450.00	1,630,000.00	24,450.00		
	\$48,958,340.42	\$40,411,000.00	\$7,810,190.42	\$667,000.00	\$70,150.00
	Ψ+0,000,040.42	Ψ-10,-111,000.00			

The above Schedule of Annual Debt Service has been adjusted for a 2018 Serial Bond Issue as described in Note 19.

The interest reflected above is on the cash basis for all funds.

N.J. Environmental Infrastructure Trust Loan Payable

On November 1, 1999 the Township entered into two loan agreements with the New Jersey Environmental Infrastructure Trust. A trust loan in the amount of \$200,000.00 has various coupon rates ranging from 5.50% to 5.70% and a fund loan in the amount of \$194,262.00 is interest free. Both loans are due on August 1, 2019.

The following is a schedule of debt service payable on the above loans:

		Trust S	Trust Share		
<u>Year</u>	<u>Total</u>	Principal	Interest	<u>Principal</u>	
2018 2019	\$26,417.91 25,031.30	\$15,000.00 15,000.00	\$1,710.00 855.00	\$ 9,707.91 9,176.30	
	\$51,449.21	\$30,000.00	\$2,565.00	\$18,884.21	

Green Acres Trust Loans Payable

During 2010 the Township of Maplewood entered into a loan agreement with the State of New Jersey, Department of Environmental Protection under the Green Acres Trust Program to finance part of the improvements to Dehart Park in the sum of \$956,250.00 at an interest rate of 2.0%.

Green Acres Trust Loans Payable (Continued)

The following is a Schedule of Annual Principal and Interest Payments for the Green Acres Trust Loan Payable as of December 31, 2017:

<u>Year</u>	<u>Total</u>	Principal	Interest
2018	\$ 54,603.68	\$ 41,532.63	\$ 13,071.05
2019	54,603.68	42,367.44	12,236.24
2020	54,603.68	43,219.02	11,384.66
2021	54,603.69	44,087.74	10,515.95
2022	54,603.68	44,973.89	9,629.79
2023	54,603.68	45,877.87	8,725.81
2024	54,603.68	46,800.02	7,803.66
2025	54,603.68	47,740.70	6,862.98
2026	54,603.68	48,700.29	5,903.39
2027	54,603.68	49,679.16	4,924.52
2028	54,603.68	50,677.71	3,925.97
2029	54,603.68	51,696.33	2,907.35
2030	54,603.68	52,735.43	1,868.25
2031	54,603.69_	53,795.42	808.27
	\$ 764,451.54	\$ 663,883.65	\$ 100,567.89

Bond Anticipation Notes

Outstanding Bond Anticipation Notes are summarized as follows:

	Interest <u>Rate</u>	<u>Amount</u>
General Capital Fund	1.14% 1.50%	\$14,842,132.00 348,107.00
Swimming Pool Capital Fund	1.79%	180,952.00

Statutory requirements for providing sums equivalent to legally payable installments for the redemption of notes (Budget Appropriations) and permanent funding (Bond Issues) are summarized as follows:

Original Notes <u>Issued</u>	Legal Installments <u>Due</u>	Funding Required as of May 1
2013	2016 - 2023	2024
2014	2017 - 2024	2025
2015	2018 - 2025	2026
2016	2019 - 2026	2027
2017	2020 - 2027	2028

Bonds and Notes Authorized but Not Issued

There were Bonds and Notes Authorized but Not Issued in the following amounts:

Balance Dec. 31, 2017

General Capital Fund:
General Improvements

\$2,065,177.63

12. SCHOOL DEBT

The School District of South Orange and Maplewood is unique in that it is a combination of Type I and Type II school districts. It has an elected school board, but the electorate does not vote on the school budget. Instead, the Board of School Estimate approves the amount of local property taxes to be allocated in support of the schools. The Board of School Estimate is comprised of eight members, two from the Board of Education and three from each governing body. Approval of the amount to be raised by local school taxes requires five assenting votes, four of which must come from the representatives of the Townships' governing bodies.

The Board of School Estimate may only approve or reject the total amount of money to be raised by local taxes for current expenses and capital outlay for the fiscal year in question. Once the total amounts are approved, they have no authority or control over how the funds are actually allocated within those categories by the Board of Education.

If the Board of School Estimate will not approve a budget amount that is acceptable to the Board of Education, the Board of Education may appeal to the State Commissioner of Education for relief. In all cases, the taxes to be appropriated by each township are determined in proportion to the equalized ratable base of each community.

An additional function of the Board of School Estimate is to approve any assumption of long-term debt by the Board of Education. Since action by the Board of Education to incur long-term debt carries an obligation to pay over several years, the Board of School Estimate must approve that action. By their approval, the Board of School Estimate agrees to provide the necessary tax revenues to service the debt over the life of the obligation. Thus, funds obligated to debt services are not subject to the annual budget approval process as they have been previously approved by the Board of School Estimate.

13. INTERFUND RECEIVABLES AND PAYABLES

As of December 31, 2017, interfund receivables and payables that resulted from various interfund transactions were as follows:

<u>Fund</u>	Due from Other Funds	Due to Other Funds
Current Fund	\$ 102,969.83	\$ 50,592.37
Federal and State Grant Fund	353,272.87	58,566.56
Animal Control Trust Fund		37.09
General Trust Fund	62,313.40	22,170.00
General Capital Fund	18,832.43	346,172.87
Swimming Pool Operating Fund	70.00	40,702.50
Payroll Fund		19,217.14
•		
	\$ 537,458.53	\$ 537,458.53

14. DEFERRED CHARGES TO BE RAISED IN SUCCEEDING YEARS' BUDGETS

Certain expenditures are required to be deferred to budgets of succeeding years. At December 31, 2017, the following deferred charges are shown on the balance sheet of the Current Fund:

	Balance Dec. 31, 2017	2018 Budget Appropriation	To Be Raised in Subsequent <u>Budget</u>
Current Fund: Special Emergency Appropriation	\$ 328,800.00	\$ 82,200.00	\$ 246,600.00
Swimming Pool Operating Fund: Overexpenditure of Appropriations	18,320.79	18,320.79	

15. DEFERRED COMPENSATION PLAN

The Township of Maplewood offers its employees a Deferred Compensation Plan created in accordance with the provisions of N.J.S. 43:15B-1 et seq., and the Internal Revenue Code, Section 457. The plan, available to all municipal employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency.

Statutory and regulatory requirements governing the establishment and operation of Deferred Compensation Plans have been codified in the New Jersey Administrative Code under the reference N.J.A.C. 5:37.

The "Small Business Job Protective Act of 1996" revised several provisions of Section 457 of the Internal Revenue Code. A provision of the act required that all existing plans be modified to provide that the funds be held for the exclusive benefit of the participating employees and their beneficiaries.

The Township of Maplewood authorized such modifications to their plan by resolution of the Township Committee adopted June 16, 1998.

The Administrator for the Township of Maplewood's Deferred Compensation Plan is Metlife Securities, Inc. and I.C.M.A.

The Plan was subject to a review only as defined by the New Jersey Division of Local Government Services and the American Institute of Certified Public Accountants. A review consists principally of inquiries of Township officials and analytical procedures applied to financial data. It is substantially less in scope than an examination in accordance with generally accepted auditing standards. The audit of the program lies within the scope of the audit of the independent accountants of the Metlife Securities, Inc. and I.C.M.A.

16. RISK MANAGEMENT

The Township of Maplewood is a member of the New Jersey Intergovernmental Insurance Fund with respect to General Liability, Property, Workers' Compensation and Employer Liability.

17. CONTINGENT LIABILITIES

A. Compensated Absences

The Township of Maplewood has an Accrued Sick Policy Plan whereby certain eligible employees, upon retirement, will receive compensation for accumulated sick time.

As of January 1, 1978 employees in the United Construction Trades and Industrial Employees' International Union can accumulate unused sick time. Upon retirement, eligible employees will receive one-half of the accumulated sick time, but such payment shall not exceed \$12,000.00.

Any employee in the Communication Workers' of America, Local 1031 Union can accumulate unused sick time. Upon retirement, eligible employees, hired prior to January 1, 2002, will be paid for up to 90 sick days at full pay and up to an additional 90 days at half pay.

Police officers and firemen cannot accumulate sick and vacation days. Upon retirement, they would only get paid for the vacation days they did not use in the previous year.

It is estimated that the sum of \$558,864.94 computed internally at the 2017 salary rates, would be payable to various officials and employees of the Township of Maplewood as of December 31, 2017 for accumulated sick and vacation days and unused holidays. These figures have been calculated by management and are unaudited. Provision for the above are not reflected on the Financial Statements of the Township.

B. Tax Appeals

As of July 25, 2018, there were one hundred twenty-six appeals pending before the New Jersey Tax Court with an assessed valuation of \$227,994,600.00. Potential liability was undeterminable.

Judgments favorable to the taxpayers generally extend to two years following the year judged and would also subject the Township to a liability for statutory interest based upon the amount of taxes refunded from the date of payment to the date of refund (R.S. 54:3-27.2).

C. Federal and State Awards

The Township participates in several federal and state grant programs which are governed by various rules and regulations of the grantor agencies; therefore, to the extent that the Township has not complied with the rules and regulations governing the grants, refunds of any money received may be required and the collectibility of any related receivable at December 31, 2017 may be impaired. In the opinion of management, there are no significant contingent liabilities relating to compliance with the rules and regulations governing the respective grants; therefore, no provisions have been recorded in the accompanying statutory basis financial statements for such contingencies.

D. Arbitrage Rebate Calculation

In 1985, under the Tax Reform Act, the Arbitrage Rebate Law went into effect requiring issuers of tax exempt debt obligations to rebate to the Federal Government all of the earnings in excess of the yield on investments of proceeds of such debt issuances (the "rebate arbitrage"). The Rebate Regulations apply to obligations issued after August 31, 1986. The arbitrage rebate liability must be calculated every installment computation date (last day of the fifth bond year) or earlier if the bonds are retired, defeased or refunded and pay at least 90% of the rebatable arbitrage (plus any earnings thereon) within 60 days after such date.

E. Payments in Lieu of Taxes (PILOT)

Under N.J.S.A. 40A:20-12, each municipality is required to annually remit to the County five percent (5%) of the annual service charge for each long-term PILOT financial agreement entered into by the municipality.

17. CONTINGENT LIABILITIES (Continued)

F. Litigation

There is no significant litigation or any contingent liabilities, unasserted claims or assessments or statutory violations which would affect the financial position or results of operations of the Township.

18. SECONDARY MARKET DISCLOSURE

Solely for purposes of complying with Rule 15c2-12 of the Securities and Exchange Commission, as amended and interpreted from time to time (the "Rule"), and provided that the Bonds are not exempt from the Rule and provided that the Bonds are not exempt from the requirements in accordance with Paragraph (d) of the Rule, for so long as the Bonds remain outstanding (unless the Bonds have been wholly defeased), the municipality shall provide for the benefit of the holders of the Bonds and the beneficial owners thereof various financial documents relating to the financial conditions of the Municipal Securities Rulemaking Board through the Electronic Municipal Access Data Port (the "MSRB").

19. SUBSEQUENT EVENTS

The Township of Maplewood has evaluated subsequent events that occurred after the balance sheet date, but before August 28, 2018 and it was determined that the following item requires disclosure:

On June 20, 2018, the Township of Maplewood issued Serial Bonds in the sum of \$16,245,000.00 at variable interest rates.

TOWNSHIP OF MAPLEWOOD CURRENT FUND

CASH RECEIPTS, DISBURSEMENTS AND RECONCILIATION TREASURER

<u>A-4</u>

	Ref.	Currer	nt Fund		and State Fund
Balance December 31, 2016	Α		\$ 7,161,273.47		\$ 535,143.90
Increased by Receipts:					
Interest on Investments and Deposits	A-2e	\$ 57,418.24		\$	
Miscellaneous Revenue Not Anticipated	A-2f	128,612.30			
Turnovers from Tax Collector	A-5	130,286,994.48			
Petty Cash Funds	A-7	2,290.00			
Revenue Accounts Receivable	A-15	6,789,712.01			
Interfunds Receivable	A-16,17	836,330.79		137,076.32	
Grants Receivable	A-18			109,773.73	
Accounts Payable	A-21	19,013.05			
Due to State of New Jersey	A-22	71,154.68			
Interfunds Payable	A-25,26	3,832.43		2,713.43	
Special Emergency Note Payable	A-30	328,800.00			
Prepaid Revenue	A-32	97,500.00			
Township's Matching Funds for Grants	A-33			6,856.00	
Accumulated Revenue - Unappropriated	A-34			62,494.87	
,,,,,			138,621,657.98		318,914.35_
			145,782,931.45		854,058.25
Decreased by Disbursements:					
Budget Appropriations	A-3	38,415,609.68			
Petty Cash Funds	A-7	2,290.00			
Interfunds Receivable	A-16	1,223.30			
Appropriation Reserves	A-20	1,141,541.76			
Accounts Payable	A-21	240,317.14			
Due to State of New Jersey	A-22	83,003.00			
Tax Overpayments	A-23	322,854.77			
Sewer Rent Overpayments	A-24	195.04			
Interfunds Payable	A-25,26	350,041.01		597,214.30	
County Taxes	A-27	19,581,082.45			
Local School District Tax	A-28	67,809,046.00			
Due to Special Improvement District	A-29	187,131.84			
Special Emergency Note Payable	A-30	411,000.00			
Appropriated Reserves for Federal					
and State Grant	A-33			253,106.07	
			128,545,335.99		850,320.37
Balance December 31, 2017	Α		\$ 17,237,595.46		\$ 3,737.88
Dalarice December 51, 2017					
Bank Reconciliation December 31, 2017					
Balance per Statements:					
Valley National Bank:					
Account #41001362			\$ 10,525,806.53		\$
Account #41175174			343,844.55		
Account #41001567					3,851.05
			6 700 045 00		
Plus: Deposit-in-Transit			6,762,345.96		3,851.05
Less: Outstanding Checks			394,401.58		113.17
			\$ 17,237,595.46		\$ 3,737.88
					65

TOWNSHIP OF MAPLEWOOD CURRENT FUND

CASH RECEIPTS, DISBURSEMENTS AND RECONCILIATION TAX COLLECTOR

<u>A-5</u>

	Ref.	Current Fund
Increased by Receipts:		
Interest and Costs on Taxes	A-2a	\$ 321,997.01
Due from State of New Jersey	A-8	55,949.32
Taxes Receivable	A-9	116,638,715.79
Tax Title Liens	A-10	9,666.61
Sewer User Charges Receivable	A-12	1,884,426.70
Other Liens Receivable	A-14	6,356.82
Tax Overpayments	A-23	307,923.24
Sewer Rent Overpayments	A-24	6,766.01
Prepaid Taxes	A-31	11,055,192.98
		\$ 130,286,994.48
Decreased by:		
Turnovers to Treasurer	A-4	130,286,994.48_
		\$ -

CHANGE FUNDS

<u>A-6</u>

	Ref.	
Balance December 31, 2016	A	\$ 500.00
Balance December 31, 2017	A	\$ 500.00
Analysis of Balance Tax Collector Construction Code Official		\$ 400.00 100.00 \$ 500.00

PETTY CASH FUND

<u>A-7</u>

		Funds Established	Funds <u>Returned</u>
Finance Department Police Department Fire Department Recreation Department Public Works Department		\$ 190.00 500.00 400.00 1,000.00 200.00	\$ 190.00 500.00 400.00 1,000.00 200.00
		\$2,290.00	\$2,290.00
	Reference	<u>A-4</u>	<u>A-4</u>

DUE FROM STATE OF NEW JERSEY PER CHAPTER 129, P.L. 1976

<u>A-8</u>

	Ref.			
Increased by: Deductions per Tax Billings: Senior Citizens Veterans			\$ 8,250.00 56,250.00 64,500.00	
Deductions Allowed by Tax Collector:				
Senior Citizens Veterans		\$ 489.04 1,250.00	1,739.04 66,239.04	
Less: Deductions Disallowed by Tax Collector: Senior Citizens Veterans		2,789.72 7,500.00	10,289.72	
	A-2d,9			\$ 55,949.32
Decreased by: Collections	A-5			55,949.32
				\$ -

TAXES RECEIVABLE AND ANALYSIS OF PROPERTY TAX LEVY

A-9

Balance <u>Dec. 31, 2017</u>	\$ 4,850.11 5,505,22 20,480.80 30,836,13	946,315.90		∢I			\$ 67,809,046.00			19,621,738.29		187,288,41			385,960.47			29,862,477.64	\$ 117,866,510.81	
Cancelled	ઇ	683,045.98	1	Reserve					\$ 19,581,082.45	40,655.84			40000	363,160.00		28,400,535.34 1,253,507.66	29,654,043.00	10:10:1		
Transferred to Tax Title Liens	€9	9,829.98		A-10		Ref.	A-28		A-27	A-27		A-29			A-25		A-2		Above	
Tax Overpayments Applied	\$ 2.438.61 2,438.61	48,892.35	\$ 51,550.90	<u>A-2d,23</u>																
Due from State of <u>New Jersey</u>	€	55,949.32	\$ 55,848.32	A-8	ERTY TAX LEVY		Abstract)	(200 1000 1	lot)		District Taxes:		Open Space Tax:	ace Tax (Abstract)		cipal Purposes				
Collections 2017	\$ 8,145.06 2,507.98 993,733.38 1,004,386.42	115,634,329.37	\$ 116,638,715.79	<u>A-2d,5</u>	ANALYSIS OF 2017 PROPERTY TAX LEVY		Tax Levy	County Taxes:	County Tax (Abstract)	Added Taxes	Special Improvement District Taxes:	District Tax	Dedicated Municipal Open Space Tax:	Municipal Open Space Tax (Abstract) Added Taxes		Local Taxes for Municipal Purposes Minimum Library Tax		Additional Lax Levied		
Coll	ь	488,147.91	\$ 488,147.91	A-2d,31	W .															
2017 Levy	ω	117,866,510.81	\$ 117,866,510.81	Below			¢ 117 354 749 30	80,465.95	117,435,208.34	187,288.41 244 014 06									C 117 BEE 510 81	
Balance <u>Dec. 31, 2016</u>	\$ 8,145.06 7,358.09 5,505.22 1,016,652.79 1,037,661.16		\$ 1,037,661.16	∢!		Ref													o you	2000
Year	2010 2011 2015 2016	2017		Reference			Tax Yield	General Property Lax Business Personal		Special District Taxes	עמקפת ו מאפז									

TAX TITLE LIENS

<u>A-10</u>

	Ref.	
Balance December 31, 2016	Α	\$ 236,885.16
Increased by: Transfers from Taxes Receivable	A-9	9,829.98 246,715.14
Decreased by: Collections	A-2d,5	9,666.61
Balance December 31, 2017	Α	\$237,048.53

PROPERTY ACQUIRED FOR TAXES AT ASSESSED VALUATION

<u>A-11</u>

	Ref.	
Balance December 31, 2016	Α	\$ 322,500.00
Balance December 31, 2017	Α	\$ 322,500.00

SEWER USER CHARGES RECEIVABLE ____(JOINT MEETING)

<u>A-12</u>

	Ref.		
Balance December 31, 2016	A		\$ 127,343.68
Increased by: Sewer Billings	Reserve		1,896,686.53 2,024,030.21
Decreased by: Collections Overpayments Applied Transferred to Liens Cancelled	A-5 A-24 A-2a A-13 Reserve	\$ 1,884,426.70 7,131.91 1,891,558.61 378.00 21.98	1 801 058 50
Balance December 31, 2017	Α		1,891,958.59 \$ 132,071.62

	SEWER USER LIENS	<u>A-13</u>
Balance December 31, 2016	<u>Ref.</u> A	\$ 1,240.78
Increased by: Transfer from Sewer User Charges Receivable Balance December 31, 2017	A-12 A	378.00 \$ 1,618.78
	OTHER LIENS RECEIVABLE	<u>A-14</u>
Balance December 31, 2016	<u>Ref.</u> A	Property Maintenance \$ 6,381.93
Decreased by: Collections	A-1,5	6,356.82

Α

Balance December 31, 2017

\$

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						A-15 Sheet #1
	Ref.	Balance <u>Dec. 31, 2016</u>	Accrued in 2017	Collected 2016	ed <u>2017</u>	Balance <u>Dec. 31, 2017</u>
Budget Revenue Clerk: Alcoholic Beverage License Other Licenses Fees and Permits	A-2a A-2b A-2c	↔	\$ 34,872.00 4,056.00 33,646.75	69	\$ 34,872.00 4,056.00 33,646.75	↔
Registrar of Vital Statistics: Other Licenses Fees and Permits Board of Health:	A-2b A-2c		300.00		300.00 1,890.00	
Other Licenses Fees and Permits Municipal Court: Fines and Costs	A-2b A-2c A-2a	32,621.88	10,230.00 2,050.00 510,628.65		2,050.00 2,050.00 513,540.50	29,710.03
Fublic Works Department. Fees and Permits Fire Department: Fees and Permits Frees and Permits Frees and Permits	A-2c A-2c A-2c		9,100.00 5,663.05 2,056.00		9,100.00 5,663.05 2,056.00	
Fees and Permits Tax Collector. Fees and Permits Parking Meters Cable Television Commissions Smoke Detector Fees Payment in Lieu of Taxes:	A-2c A-2a A-2a A-2a		16,317.00 24,120.00 271,611.12 327,562.71 31,475.00	93,466.25	16,317.00 24,120.00 178,144.87 327,562.71 31,475.00	
Senior Citizens Residence Association New Jersey Transit Corporation Project Live Five Project Live Six Jewish Service for Developmentally Disabled Burnett Avenue Lease of Township-Owned Property	A-2a A-2a A-2a A-2a A-2a A-2a	4,200.00	148,113.71 148,108.00 4,879.00 5,877.00 3,352.00 238,993.87 72,066.11	1,859.57	124, 119.71 148, 108.00 3,659.25 4,407.75 3,352.00 237,134.30 71,566.11	1,219.75 1,469.25 4,700.00

A-15 Sheet #2	Collected Balance 2017 Dec. 31, 2017	\$ 100,850.00 322,437.50 320.00 22,283.30 349,643.42 56,770.00 58,735.00 4,780.00 1,748,723.00 1,002,623.00 1,725.00 73,279.75 93,504.41 374,817.27 79,023.55 23,170.00 156,212.78 151,353.25 98,895.45	1
S RECEIVABLE	Accrued in 2015	\$ 100,850.00 322,437.50 320.00 22,283.30 349,643.42 56,770.00 58,735.00 4,780.00 1,748,723.00 1,002,623.00 1,725.00 1,725.00 73,279.75 93,504.41 374,817.27 79,023.55 23,170.00 156,212.78 151,353.25 98,895.45	151,622.97 6,839,727.62 95,325.82 173.30 2.340.00
REVENUE ACCOUNTS RECEIVABLE	Balance Ref. Dec. 31, 2016	A-2a A-2a A-2a A-2a A-2a A-2a A-2a A-2a	A-2a 36,821.88
		Budget Revenue Fees and Permits: Certificate of Occupancy Recreation Fees Flu Shots Local Agency Code Fees Other Fees and Permits - EMS Rental Registration Street Opening Permits Green House Permits Town Jersey: Consolidated Municipal Property Tax Relief Act Energy Receipts Tax Construction Code Official: Fees and Permits Other Fees and Permits Interlocal Municipal Service Agreements: Township of Millburn: Electrical and Plumbing Inspections Plumbing Inspections Municipal Court Inspections - South Orange Non-Life Hazard Use Fee Joint Meeting Refund 60W - The Woodland	Administrative Fee for Off-Duty Police Nonbudget Revenue Clerk

A-15 Sheet #3	Balance Dec. 31, 2017	\$ 37,099.03	∢I
	Collected 2017	\$ 3,209.70 272.05 414.50 1,417.45 2,547.56 23,584.00 3,136.52 7,054.95 45,587.36 \$ 6,789,712.01	A 4
	2016 CO	\$ 95,325.82	A-32
NTS RECEIVABLE	Accrued in 2017	\$ 3,209.70 272.05 414.50 1,417.45 2,547.56 23,584.00 3,136.52 7,054.95 45,587.36 \$ 6,885,314.98	Reserve
REVENUE ACCOUNTS RECEIVABLE	Balance Dec. 31, 2016	\$ 36,821.88	۷I
	Ref		Reference
		Nonbudget Revenue Police Department Fire Department Engineering Department Recreation Department Administration Building Department Payment in Lieu of Taxes: The Arc of Essex County - (3 Locations) The Arc of Essex County - 705 Irvington Avenue	

INTERFUNDS RECEIVABLE CURRENT FUND

A-16

		Payroll	Fund	\$ 2,440.38				2,110.19	1,223.30	5,773.87		2,110.19	\$ 3,663.68
	Swimming Pool	Operating	Fund	\$ 135,707.98						135,707.98		95,005.48 95,005.48	\$ 40,702.50
t Fund	General	Capital	Fund	€			25,000.00	33,144.19	58,144.19	58,144.19		58,144.19	69
Current Fund		General	Trust Fund	\$ 62,176.96				21,679.67	21,679.67	83,856.63		83,856.63	(A)
	Animal	Control	Trust Fund	\$ 37.09						37.09			\$ 37.09
	Federal	and State	Grant Fund	\$ 403,714.00		249,423.43		2,713.43	252,136.86	655,850.86		70.00 597,214.30 597,284.30	\$ 58,566.56
	Total	Current	Fund	\$ 604,076.41		249,423.43	25,000.00	59,647.48	1,223.30	939,370.62		70.00 836,330.79 836,400.79	\$ 102,969.83
			Ref.	∢		A-1	A-2a	A-2e	A-4			A-1 4-4	∢
				Balance December 31, 2016	Increased by:	Grant Expenditures Cancelled General Capital Fund Balance Anticipated as Current Fund	Revenue	Interest on Deposits	Advances		Decreased by:	Grants Receivable Cancelled Settlements	Balance December 31, 2017

INTERFUNDS RECEIVABLE FEDERAL AND STATE GRANT FUND

<u>A-17</u>

		Total	Federal and S	State Grant Fund
	Ref.	Federal and State <u>Grant Fund</u>	General Trust Fund	General Capital Fund
Balance December 31, 2016	Α	\$ 490,349.19	\$ 7,100.00	\$ 483,249.19
Decreased by: Settlements	A-4	137,076.32_		137,076.32
Balance December 31, 2017	Α	\$ 353,272.87	\$ 7,100.00	\$ 346,172.87

GRANTS RECEIVABLE

A-18 Sheet #1	Balance <u>Dec. 31, 2017</u>	es		2,579.60 748,600.00	0000	967.92 2,937.48 26,471.00		15,000.00		3,900.00
	Cancelled	ક્ક		51,515.40	1,258.27		70.00		235,000.00	
	Collections	\$ 5,552.74 39,898.83	3,000.00			23,309.90			39,013.00	3,600.00
GRANTS RECEIVABLE	2017 Grants	\$ 5,552.74 39,898.83		748,600.00		27,423.00			235,000.00 39,013.00	
<u>GR</u>	Balance <u>Dec. 31, 2016</u>	↔	3,000.00	54,095.00	1,258.27	967.92 26,247.38	70.00	15,000.00		7,500.00
		State Grants Body Armor Grant Clean Communities Green Communities:	2015 Hazardous Discharge Site Remediation:	2008 and Prior Years 2017	Municipal Alliance Grant: 2012	2015 2016 2017	New Jersey Forest Service - 2010 Business Stimulus Fund: 2010	N.J. Department or Environmental Protection: Historic Preservation Office: 2016 N.J. Department of Transportation: N.J. Transportation Trust Fund:	Parker Avenue Safe and Secure Communities	2016

Bulletproof Vest Program: Federal Grants

336.08

336.08

GRANTS RECEIVABLE

A-18 Sheet #2	Balance <u>Dec. 31, 2017</u>	€9	241.00	5,190.00	300.00			\$806,187.00	ΚΙ				
	Cancelled	\$171,637.00				625.00	128.77	\$460,234.44	Below		\$ 70.00	460,164.44	\$460,234.44
	Collections	↔					5.000,00	\$120,662.55	Below		\$109,773.73	10,888.82	\$120,662.55
GRAN I S RECEIVABLE	2017 <u>Grants</u>	\$ 171,637.00					5.000.00	\$1,272,460.65	<u>A-2a</u>	<u>Ref.</u>	A-4 A-26	A-33 A-34	Above
GRA	Balance <u>Dec. 31, 2016</u>	↔	241.00	5,190.00	300.00	625.00	128.77	\$114,623.34	∢ I			enditures : - Unappropriated	
		<u>Federal Grants</u> Community Development Block Grant	2009	Healthy Neighborhood: 2015	Historic Preservation: 2013	Other Grants Art Maplewood on Stage: 2011 H1N1 Corrective Action Mini-Grants:	2011 Sustainable Jersev Small Grant		Reference		Collections Interfunds Payable	Reserve for Grant Expenditures Accumulated Revenue - Unappropriated	79

DEFERRED CHARGES N.J.S. 40A:4-53 SPECIAL EMERGENCY

A-19

Balance Dec. 31, 2017	\$ 328,800.00	ΥI
Budget Appropriation	\$ 82,200.00	<u>A-3</u>
Balance Dec. 31, 2016	\$ 411,000.00	∢I
1/5 of Net Amount Authorized	\$82,200.00	
Net Amount Authorized	\$ 411,000.00	
<u>Purpose</u>	Extraordinary Expenses Incurred by a Reassessment of All Properties	Reference
Date <u>Authorized</u>	5-03-16	

A-20 Sheet #1	Balance <u>Lapsed</u>		\$ 39,205.07	1,264.71	1,155.50	14,334.52	195.00 6,227.94	29,873.10		23.20	1,086.48 2,406.32	941.52	75.00
	Cancelled		\$ 13,612.96 20,000.00	7,329.76 12,025.89	973.32 2,765.64	2,442.97	381.19 6,599.05	3,000.72 25,000.00	2,482.50 4,707.18	62.78 2,585.67			37.98 1,119.85
	Paid or <u>Charged</u>		€9	3,092.08		1,129.58	379.83 220,201.98	7,336.21	3,012.07	141.27	10,879.42		1,786.16
SERVES	Balance After <u>Transfers</u>		\$ 13,612.96 59,205.07	7,329.76 16,382.68	973.32 3,921.14	2,442.97 30,464.10	381.19 7,173.88 226,429.92	3,000.72 62,209.31	2,482.50 7,719.25	62.78 2,750.14	1,086.48 13,285.74	941.52	37.98 2,981.01
APPROPRIATION RESERVES	ce 2016 <u>Unencumbered</u>		\$ 13,612.96 36,378.42	7,329.76 9,633.04	973.32 2,273.17	2,442.97 29,612.47	381.19 767.53 226,429.92	3,000.72 60,466.81	4,810.69	62.78 2,523.46	1,086.48 549.06	941.52	37.98 1,525.45
	Balance Dec. 31, 20 Encumbered		\$ 22,826.65	6,749.64	1,647.97	851.63	6,406.35	1,742.50	2,482.50 2,908.56	226.68	12,736.68		1,455.56
	APPROPRIATION	APPROPRIATIONS WITHIN "CAPS"	GENERAL GOVERNMENT Administrative and Executive: Salaries and Wages Other Expenses	Salaries and Wages Other Expenses	Township Committee: Salaries and Wages Other Expenses	Financial Administration: Salaries and Wages Other Expenses	Assessment of Taxes: Salaries and Wages Other Expenses Reassessment	Legal Services and Costs: Salaries and Wages Other Expenses	Engineering Services and Costs: Salaries and Wages Other Expenses Municipal Land Use Law (N.J.S. 40:55D-1):	Planning Board: Salaries and Wages Other Expenses	Municipal Court: Salaries and Wages Other Expenses	Public Defender (P.L. 1997, C.256): Salaries and Wages	Prosecutor. Salaries and Wages Other Expenses

A-20 Sheet #2	Balance <u>Lapsed</u>	1.00	14,734.99		10,051.31	2,024.10	1,438.90
	Cancelled	\$ 238.12	14,000.00	5,468.97 3,188.92 15.00 6,571.05 161,582.11 45,772.80	1,647.74 37,892.18 20,000.00 419,118.51	111,451.25 26,970.29 6,814.70 228,845.39	23,459.35 1,161.99 398,702.97
	Paid or <u>Charged</u>	ь		30.00 727.25 8,454.90 106,099.43	11,387.02 16,029.46 390,686.66	64,581.46 20,700.90 799.50	95,592.19 8,228.04 189,902.09
SERVES	Balance After <u>Transfers</u>	\$ 239.12 2,637.36	28,734.99	5,468.97 3,218.92 15.00 7,298.30 170,037.01	1,647.74 49,279.20 46,080.77 931,404.03	111,451.25 93,575.85 27,515.60 229,644.89	119,051.54 10,828.93 592,068.06
APPROPRIATION RESERVES	ce 2016 <u>Unencumbered</u>	\$ 239.12 2,454.51	19,842.49	5,468.97 3,188.92 15.00 3,990.04 166,947.28	1,647.74 37,998.62 33,662.67 832,167.29	111,451.25 29,227.58 6,814.70 229,644.89	25,923.26 1,449.27 404,510.95
	Balance Dec. 31, 2016 Encumbered	\$ 182.85	8,892.50	30.00 3,308.26 3,089.73	11,280.58 12,418.10 99,236.74	64,348.27 20,700.90	93,128.28 9,379.66 187,557.11
	APPROPRIATION	APPROPRIATIONS WITHIN "CAPS" GENERAL GOVERNMENT Municipal Land Use Law (N.J.S. 40:55D-1); Board of Adjustment: Salaries and Wages Other Expenses	Economic Development: Other Expenses	Joint Sewer User Charge Administration: Salaries and Wages Other Expenses Audit Services Human Resources General Liability Employee Group Health	Historic Preservation: Other Expenses Jitney Service Information Technology	Fire: Salaries and Wages Other Expenses Fire Hydrant Rental Police: Salaries and Wages	Other Expenses Emergency Management Services: Other Expenses

A-20 Sheet #3	Balance <u>Lapsed</u>		ь	659.22	13.20										21,479.20		139.00		21,336.42		0 792 0	46,419.04
	Cancelled		4 299.68		28,662.66 9,879.78	2 240 60	10,410.00		29.78	000000	395.80		13,898.09	8,942.30	50,000.00	2,776.44	6,129.53	24 474 20	36,330.70		4,285.72	225,476.06
	Paid or <u>Charged</u>		¢.	3,998.18	31,956.83		21,090.00		7 704 47	ř. 102. ř			1,400.04		139,280.64		15,466.61		64.173.69		74 074 4	286,246.83
SERVES	Balance After <u>Transfers</u>		4 200 68		28,662.66		3,249.60		29.78	0,230.27	395.80		15,298.13	8,942.30	210,759.84	2.776.44	21,735.14	30	31,471.29		4,285.72	558,141.93
APPROPRIATION RESERVES	2016 <u>Unencumbered</u>		7 200 68		28,662.66		3,249.60 28,975.00		29.78	5,002.09	395.80		14,583.28	8,942.30	150,777.32	2.776.44	13,982.07		31,471.29		4,285.72	352,231.10
	Balance Dec. 31, 2016 Encumbered Un		e	3,045.54	35.131.05		2.525.00			4,490.58			714.85		59,982.52		7,753.07		84 125 05			8,138.3/ 205,910.83
	APPROPRIATION	APPROPRIATIONS WITHIN "CAPS"	PUBLIC WORKS DEPARTMENT Public Works Administration:	Salaries and Wages Other Expenses	Public Buildings and Grounds: Salaries and Wages Other Expenses	Shade Trees:	Salaries and Wages Other Expenses	Road Repair and Maintenance:	Salaries and Wages	Other Expenses	Storm Control: Salaries and Wages	Sanitation, Solid Waste, Trash, etc. Disposal	Service - Contractual	Recycling Act, Ch. 278, P.L. 1981: Salaries and Wages	Other Expenses	Parks and Playgrounds:	Other Expenses	Auto Maintenance:	Salaries and Wages	Curer Experises Electrical Maintenance:	Salaries and Wages	Other Expenses

A-20 Sheet #4	Balance <u>Lapsed</u>	ω		5,358.51		688.03
	Cancelled	\$ 3,893.43	413.66 794.31 31,239.91 39,537.40	4,582.08 7,693.40 12,275.48	347.57 7,895.80 70.65 1,175.00	1,585.78 50,352.50 61,427.30
	Paid or <u>Charged</u>	\$ 54.20	272.00 4,959.65 5,285.85	17,444.87 37,072.91 54,517.78		1,590.40
SSERVES	Balance After <u>Transfers</u>	\$ 3,893.43 3,250.29	413.66 1,066.31 36,199.56 44,823.25	4,582.08 25,138.27 42,431.42 72,151.77	347.57 7,895.80 70.65 1,175.00	1,585.78 52,630.93 63,705.73
APPROPRIATION RESERVES	nce 2016 <u>Unencumbered</u>	\$ 3,893.43	413.66 794.31 31,239.91 39,537.40	4,582.08 15,081.85 4,967.51 24,631.44	347.57 7,895.80 70.65 1,175.00	1,585.78 50,303.70 61,378.50
	Balance Dec. 31, 2016 Encumbered Un	\$ 54.20	272.00 4,959.65 5,285.85	10,056.42 37,463.91 47,520.33		2,327.23
	APPROPRIATION	APPROPRIATIONS WITHIN "CAPS" HEALTH AND WELFARE (Board of Health - Local Health Agency): Board of Health: Salaries and Wages Other Expenses Administration of Duhlic Assistance:	Salaries and Wages Salaries and Wages Other Expenses Other Expenses	RECREATION AND EDUCATION Recreation: Salaries and Wages Other Expenses Cultural Affairs: Other Expenses	UNIFORM CONSTRUCTION CODE Plumbing Inspections: Salaries and Wages Other Expenses Electrical Inspections: Salaries and Wages Other Expenses	Building Department: Salaries and Wages Other Expenses

A-20 Sheet #5	Balance <u>Lapsed</u>		\$ 26,451.17	732.00	6,950.87 71.00 2,185.00 36,390.04	1,890.00 790.47 69.61 2,307.22 5,057.30	218,974.78		1,099.00 345,559.36	
	Cancelled		\$ 14,313.12 95,273.70	3,452.27 3,452.27 3,885.65 3.31	119,979.42	10,051.31	1,286,568.45		11,388.99	156,737.97 7,045.95
	Paid or Charged		\$ 10,302.34 12,112.17	1,374.99 25,925.87 611.77	50,327.14		978,556.75		34,264.23	92,354.67
ESERVES	Balance After Transfers		\$ 51,066.63 107,385.87	3,031.37 5,559.26 29,811.52 615.08	6,950.87 71.00 2,185.00 206,696.60	1,890.00 10,841.78 69.61 2,307.22 15,108.61	2,484,099.98		46,752.22 345,559.36 5,250.00	156,737.97 99,400.62
APPROPRIATION RESERVES	nce , 2016 Unencumbered		\$ 50,102.85	3,051.3/ 3,437.51 4,859.00 615.08	6,950.87 71.00 2,185.00 178,658.55	1,890.00 10,841.78 69.61 2,307.22 15,108.61	1,908,223.84		41,949.86 345,559.36 5,250.00	156,737.97 8,900.19
	Balance Dec. 31, 20 Encumbered		\$ 963.78	2,121.75 24,952.52	28,038.05		575,876.14		4,802.36	90,500.43
	APPROPRIATION	APPROPRIATIONS WITHIN "CAPS"	UNCLASSIFIED Natural Gas Electricity	Water Telephone Street Lighting - Contractual Traffic Lighting - Contractual	Excess Interlocal Appropriations: Electrical Inspections Plumbing Inspections Code Enforcement	STATUTORY EXPENDITURES Contribution to: Public Employees' Retirement System Consolidated Police and Firemen's Pension Fund Police and Firemen's Retirement System of NJ Defined Contribution Plan	Total Appropriations Within "CAPS"	APPROPRIATIONS EXCLUDED FROM "CAPS"	OPERATIONS Maintenance of Free Public Library Maintenance of Joint Trunk Sewer - Contractual Storm Water Permits	Police 911 Command and Dispatch Center: Salaries and Wages Other Expenses

A-20 Sheet #6	Balance <u>Lapsed</u>	\$ 1,651.35 27,101.55 375,411.26	\$ 594,386.04 A-1	
	Cancelled	180,422.91	\$ 1,466,991.36 <u>A-2a</u>	
	Paid or <u>Charged</u>	\$ 824.86 127,443.76	\$ 1,355,400.51 Below	\$ 1,141,541.76 213,858.75 \$ 1,355,400.51
RESERVES	Balance After <u>Transfers</u>	\$ 1,651.35 27,926.41 683,277.93	\$ 3,416,777.91	Ref. A-4 A-21 Above
APPROPRIATION RESERVES	Balance c. 31, 2016 <u>Unencumbered</u>	\$ 1,651.35 27,101.55 587,150.28	\$ 2,744,774.12	Cash Disbursed Accounts Payable
	Bal Dec. 3	\$ 824.86 96,127.65	\$ 672,003.79	
	APPROPRIATION APPROPRIATIONS EXCLUDED FROM "CAPS"	OPERATIONS Interlocal Government Agreement: Plumbing Inspections - Millburn Inspections - South Orange	CAPITAL IMPROVEMENTS Repair of Boiler Flue at Police Headquarters Reference	

ACCOUNTS PAYABLE

	ACCOUNTS PAYABLE		<u>A-21</u>
Balance December 31, 2016	<u>Ref.</u> A		\$ 778,317.14
Increased by: Collections 2016 Appropriation Reserves	A-4 A-20	\$ 19,013.05 213,858.75	232,871.80 1,011,188.94
Decreased by: Cancellations Payments	A-1 A-4	525,000.00 240,317.14	765,317.14
Balance December 31, 2017	А		\$ 245,871.80

DUE TO STATE OF NEW JERSEY

<u>A-22</u>

	Ref.	<u>Total</u>	Senior Citizens' and Veterans' Deductions	Construction Training Fees	Marriage License Fees
Balance December 31, 2016	Α	\$ 92,548.91	\$61,131.91	\$31,092.00	\$ 325.00
Increased by: Collections	A-4	71,154.68 163,703.59	7,800.68 68,932.59	60,854.00 91,946.00	2,500.00 2,825.00
Decreased by: Payments	A-4	83,003.00_		80,478.00	2,525.00_
Balance December 31, 2017	Α	\$ 80,700.59	\$68,932.59	\$11,468.00	\$ 300.00

TAX OVERPAYMENTS

	TAX OVERPAYMENTS		<u>A-23</u>
	<u>Ref.</u>		
Balance December 31, 2016	Α		\$ 62,868.49
Increased by: Prior Year Paid Taxes Cancelled Collections	A-1 A-5	\$ 200,603.29 307,923.24	508,526.53 571,395.02
Decreased by: Cancellations Refunds Applied to Taxes Receivable	A-1 A-4 A-9	3,802.64 322,854.77 51,330.96	377,988.37
Balance December 31, 2017	Α		\$ 193,406.65
<u>SE</u>	WER RENT OVERPAYMEN	<u>TS</u>	<u>A-24</u>
	Ref.		
Balance December 31, 2016	Α		\$ 7,131.91
Increased by: Collections	A-5		6,766.01
Decreased by: Refunds Applied to Sewer User Charges Receivable	A-4 A-12	\$ 195.04 7,131.91_	7,326.95

Balance December 31, 2017

\$ 6,570.97

INTERFUNDS PAYABLE CURRENT FUND

A-25

<i>18</i>	Swimming	Pool	Operating	Fund		€	10,840.48		10,840.48		10,840.48	ر ج
Current Fund		General	Capital	Fund		₩		3,832.43	3,832.43			\$ 3,832.43
			General	Trust Fund		\$385,960.47			385,960.47		339,200.53	\$ 46,759.94
		Total	Current	Fund		\$ 385,960.47	10,840.48	3,832.43	400,633.38		350,041.01	\$ 50,592.37
				Ref.		A-1,2d,9	A-3	A-4			A-4	4
					Increased by:	Municipal Open Space Tax	Budget Appropriation	Advances		Decreased by:	Settlements	Balance December 31, 2017

INTERFUNDS PAYABLE FEDERAL AND STATE GRANT FUND

A-26

	<u>Ref.</u>	Federal and State <u>Grant Fund</u> Current <u>Fund</u>
Balance December 31, 2016	Α	\$ 403,714.00
Increased by: Interest on Deposits Reserve for Grant Expenditures	A-4	2,713.43
Cancelled	A-33	249,423.43 252,136.86
		655,850.86
Decreased by: Settlements Grants Receivable Cancelled	A-4 A-18	597,214.30 70.00 597,284.30
Balance December 31, 2017	А	\$ 58,566.56

COUNTY TAXES

Ref.

<u>A-27</u>

Increased by: 2017 Levy:			
General County		\$ 19,008,907.30	
Open Space Preservation		572,175.15	
	A-9	19,581,082.45	
Added Assessments	A-9	40,655.84	
	A-1,2d		\$ 19,621,738.29
Decreased by:			
Payments	A-4		19,581,082.45
. -			
Balance December 31, 2017	Α		\$ 40,655.84
,			

LOCAL SCHOOL DISTRICT TAX

Ref.

A-28

DUE TO SPECIAL IMPROVEMENT DISTRICT

A-29

Ref.

Increased by:

Special Improvement District

Levy

A-1,2d,9

\$187,288.41

Decreased by:

Cancelled Payments

A-1 A-4 \$ 156.57 187,131.84

187,288.41

\$ -

SPECIAL EMERGENCY NOTE PAYABLE

<u>A-30</u>

		Ref.	
Balance [December 31, 2016	Α	\$411,000.00
Increased Note Is		A-4	328,800.00 739,800.00
Decrease Payme	•	A-4	411,000.00
Balance [December 31, 2017	Α	\$ 328,800.00
Analysis	of Balance		*
	MaturityDate	Interest <u>Rate</u>	<u>Amount</u>
	6-01-18	1.1386%	_\$ 328,800.00

PREPAID TAXES

F	٦.	-(3	1

	Ref.		
Balance December 31, 2016	Α	\$	488,147.91
Increased by: Collections	A-5		1,055,192.98 1,543,340.89
Decreased by: Applied to 2017 Taxes Receivable	A-9	-	488,147.91
Balance December 31, 2017	Α	\$1	1,055,192.98
	PREPAID REVENUE Ref.		<u>A-32</u>
Balance December 31, 2016	A	\$	95,325.82
Increased by: Collections	A-4	-	97,500.00 192,825.82
Decreased by: Applied to Revenue	A-15	-	95,325.82
Balance December 31, 2017	Α	\$	97,500.00
Analysis of Prepaid Revenue Parking Permits (Clerk's Office)		_\$	97,500.00

APPROPRIATED RESERVES FOR FEDERAL AND STATE GRANTS

A-33 Sheet #1

Balance Dec. 31, 2017	10,332.83 5,804.00 5,552.74	27,794.45	1,490.48		3,000.00	3,438.77 748,600.00	17,528.08 1,029.92 1,158.23	7,257.98 30,312.00	
Dec	↔					,-			
Cancelled	€9			63,342.08 14,955.54 21,313.75		51,515.40	1,828.84		4,000.00
Expended	\$ 2,607.00	31,822.69 12,104.38						25,914.40 3,967.00	3,000.00
Budget <u>Appropriation</u>	\$ 5,552.74	39,898.83				748,600.00		34,279.00	
Balance <u>Dec. 31, 2016</u>	\$ 12,939.83 5,804.00	31,822.69	1,490.48	63,342.08 14,955.54 21,313.75	3,000.00	54,954.17	1,828.84 30,729.07 1,029.92 1,158.23	33,172.38	7,000.00
	State Grants Body Armor Replacement: 2014 2016 2017	2016 2017 Drupt Driving Enforcement Ering:	2008 and Prior Years Flood Mitigation:	2009 2010 2011 Green Communities:	2015 Hazardous Discharge Site Remediation:	2008 2017 Municipal Alliance Grant:	2012 2013 2014 2015	Z	96 2010

APPROPRIATED RESERVES FOR FEDERAL AND STATE GRANTS

A-33 Sheet #2

Balance Dec. 31, 2017	\$ 15,000.00	19,955.96 22,149.41 20,281.46 21,854.22 23,322.00	2,386.22	
Cancelled	\$ 235,000.00		5,000.00 10,000.00 6,000.00	
Expended	€	36,005.11 11,180.06 39,013.00 39,013.00 39,013.00	5,113.78	
Budget <u>Appropriation</u>	\$ 235,000.00	9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00		
Balance <u>Dec. 31, 2016</u>	\$ 15,000.00	36,005.11 31,136.02 22,149.41 20,281.46 21,854.22 23,322.00 39,013.00 39,013.00 39,013.00	5,000.00 10,000.00 6,000.00 7,500.00	
	State Grants N.J. Department of Environmental Protection: Historic Preservation Office: 2016 N.J. Department of Transportation: N.J. Transportation Trust Fund: Parker Avenue Recycling Grant:	2009 2012 2013 2014 2016 Safe and Secure Communities: 2014 2015	Smart Future Grant: 2010 2011 Smart Growth Redevelopment - II: 2011 Street Smart Pilot Program: 2016	

APPROPRIATED RESERVES FOR FEDERAL AND STATE GRANTS

A-33 Sheet #3

Balance Dec. 31, 2017	168.49	5,190.00	2,709.00	
Cancelled	↔	171,637.00	7,019.70 14,110.00 30,290.21 43,293.34	1,000.00 7,100.00 50.00 2,500.00
Expended	\$ 1,559.96 167.59			450.00
Budget Appropriation	\$ 336.08	171,637.00		
Balance Dec. 31, 2016	\$ 1,559.96	239.78	2,709.00 7,019.70 14,110.00 30,290.21 43,293.34	1,000.00 7,100.00 500.00 2,500.00
	Federal Grants Bulletproof Vest Program: 2013 2017 COPS Law Enforcement Technology:	2009 Healthy Neighborhood: 2015 Community Development Block Grant: 2017	Historic Preservation: 2013 Municipal Storm Water Grant: 2006 2007 U.S. Department of Justice - JAG: 2011	Other Grants Art Maplewood on Stage: 2011 Association of N.J. Environmental Commission: 2009 2014 Family Health Initiative: 2014

APPROPRIATED RESERVES FOR FEDERAL AND STATE GRANTS

A-33 Sheet #4	Balance <u>Dec. 31, 2017</u>	↔		1,567.30 5,000.00	\$ 1,042,136.32	∢ I				
	Cancelled	\$ 4,392.75	38.27 2,000.00		\$ 709,587.87	Below		\$ 460,164.44	249,423.43	\$ 709,587.87
	Expended	↔		2,175.10	\$ 253,106.07	A-4				
APPROPRIATED RESERVES FOR TEDENAL AND STATE GRANTS	Budget Appropriation	↔		5,000.00	\$ 1,279,316.65	Below		\$ 1,272,460.65 6,856.00		\$ 1,279,316.65
OF NIA I EU RESERVE	Balance Dec. 31, 2016	\$ 4,392.75	38.27 2,000.00	3,742.40	\$ 725,513.61	ΚI	<u>Ref.</u>	A-3 A-3,4 A-18	A-26	Above
ATTA TARENT TO THE TARENT THE TARENT TO THE		Other Grants H1N1 Corrective Action Mini-Grant: 2011	NJLIM Educational Foundation. 2012	Sustainable Jersey Small Grant: 2016 2017		Reference		Federal and State Grants Township's Matching Funds Federal and State Grants Receivable	Interfunds Payable	

ACCUMULATED REVENUE - UNAPPROPRIATED

<u>A-34</u>

	Balance Dec. 31, 2016	<u>Increase</u>	Decrease Anticipated as Current Fund Revenue	Balance Dec. 31, 2017
Federal and State Grant Fund Recycling Tonnage Grant Body Armor Grant	\$ 5,552.74	\$54,455.47 5,401.05	\$ 5,552.74	\$ 54,455.47 5,401.05
Sustainable Jersey Small Grant Bulletproof Vest Program	5,000.00 336.08	2,638.35	5,000.00 336.08	2,638.35
	\$ 10,888.82	\$62,494.87	\$ 10,888.82	\$ 62,494.87
Reference	Α	<u>A-4</u>	<u>A-18</u>	<u>A</u>

TOWNSHIP OF MAPLEWOOD TRUST FUND

CASH RECEIPTS AND DISBURSEMENTS TREASURER

<u>B-1</u>

	Ref.	Animal Control	Animal Control Trust Fund		General Trust Fund	
Balance December 31, 2016	В		\$ 33,035.00		\$ 4,543,755.20	
Increased by Receipts:						
Due from Municipal Court	B-3	\$		\$ 5,554.00		
Other Accounts Receivable	B-4			1,023,455.06		
Interfunds Receivable	B-5			454,876.98		
Due to State of New Jersey	B-6	1,048.20				
Prepaid Revenues	B-7	3,267.00		0.444.070.50		
Special Deposits	B-8			2,555,973.58		
Premiums on Tax Sale	B-9			1,285,800.00		
Municipal Open Space Trust Fund	B-10			2,509.37		
Security Deposits	B-11			50,385.00		
Interfunds Payable	B-12			36,679.67		
Reserve for Animal Control Trust Fund						
Expenditures	B-13	10,119.00				
Reserve for Self-Loss Insurance Trust						
Fund Expenditures	B-14			400,739.61		
Reserve for State Unemployment Trust						
Fund Expenditures	B-15			930.70		
			14,434.20		5,816,903.97	
			47,469.20		10,360,659.17	
Decreased by Disbursements:						
Due to State of New Jersey	B-6	1,240.20		0.500.000.74		
Special Deposits	B-8			2,593,938.74		
Premiums on Tax Sale	B-9			1,959,900.00		
Municipal Open Space Trust Fund	B-10			224,062.29		
Security Deposits	B-11			53,480.00		
Interfunds Payable	B-12			83,856.63		
Reserve for Animal Control Trust Fund						
Expenditures	B-13	30,973.44				
Reserve for Self-Loss Insurance Trust				202 424 24		
Fund Expenditures	B-14			383,464.84		
Reserve for State Unemployment Trust				E / 150 1/		
Fund Expenditures	B-15			54,453.11	E 252 455 64	
			32,213.64		5,353,155.61	
Balance December 31, 2017	В		\$ 15,255.56		\$ 5,007,503.56	

TOWNSHIP OF MAPLEWOOD TRUST FUND

<u>B-2</u>

		Animal Control <u>Trust Fund</u>	General <u>Trust Fund</u>
Balance per Statements:			
Valley National Bank,			
Maplewood, New Jersey:			
#41001508 - Animal Control Account		\$15,193.63	\$
#41001451 - General Trust Account			127,083.16
#41174437 - Recycling Trust Account			22,204.08
#41001478 - Recreation Trust Account			159,481.65
#41174445 - Arts Maplewood Trust Account			4,588.77
#41174488 - Escrow Funds Trust Account			115,707.60
#41121767 - Master Escrow Account			36.30
#970009 - Master Escrow Account (Sub-Accounts)			173,099.15
#970360 - Master Escrow Account II			1,202,591.77
#41001583 - Premium and Redemption			
Account			1,881,496.72
#41000897 - Municipal Forfeiture Account			17,249.56
#41174275 - Affordable Housing Trust			663,294.73
#41174461 - Self-Loss Insurance Trust			
Account			76,268.85
#41001443 - Unemployment Trust Account			84,303.68
#41219724 - Recreation and Open Space			
Trust Account			506,629.51_
		15,193.63	5,034,035.53
Plus: Deposit-in-Transit		78.00	3,508.00
		15,271.63	5,037,543.53
Less: Outstanding Checks		16.07_	30,039.97
		\$15,255.56	\$5,007,503.56
	Reference	<u>B-1</u>	<u>B-1</u>

DUE FROM MUNICIPAL COURT

	DUE FROM MUNICIPAL COURT	<u>B-3</u>
	Ref.	
Balance December 31, 2016	В	\$ 376.00
Increased by: Parking Offenses Adjudication Act	B-8	<u>5,554.00</u> 5,930.00
Decreased by: Collections	B-1	5,554.00
Balance December 31, 2017	В	\$ 376.00

OTHER ACCOUNTS RECEIVABLE

	OTHER ACCOUNTS RECEIVABLE	<u>B-4</u>
	Ref.	
Balance December 31, 2016	В	\$ 105,330.07
Increased by: Billings Payroll Deductions	B-8 \$950,085.42 B-15 26,803.07	976,888.49 1,082,218.56
Decreased by: Collections	B-1	1,023,455.06
Balance December 31, 2017	В	\$ 58,763.50

INTERFUNDS RECEIVABLE

B-5

				General Trust Fund	
	Ref.	Total General <u>Trust Fund</u>	Current Fund	General Capital Fund	Payroll <u>Fund</u>
Balance December 31, 2016	В	\$ 131,229.91	\$	\$ 115,676.45	\$ 15,553.46
Increased by: Municipal Open Space Tax	B-10	385,960.47 517,190.38	385,960.47 385,960.47	115,676.45	15,553.46
Decreased by: Settlements	B-1	454,876.98	339,200.53	115,676.45	
Balance December 31, 2017	В	\$ 62,313.40	\$ 46,759.94	\$ -	\$ 15,553.46

$\frac{\text{TOWNSHIP OF MAPLEWOOD}}{\text{TRUST FUND}}$

	DUE TO STATE OF NEW JERSEY		<u>B-6</u>
	Ref.		
Balance December 31, 2016	В		\$ 409.20
Increased by: Registration Fees Pilot Clinic Fund Animal Population Control Fund	B-1	\$716.00 143.20 189.00	<u>1,048.20</u> 1,457.40
Decreased by: Payments	B-1		1,240.20_
Balance December 31, 2017	В		\$ 217.20
	PREPAID REVENUE		<u>B-7</u>
	Ref.		
Balance December 31, 2016	В		\$4,515.60
Increased by: Collections	B-1		3,267.00 7,782.60
Decreased by: Applied to 2017 Animal Control Trust Fund Revenue	B-13		4,515.60
Balance December 31, 2017	В		\$3,267.00
Analysis of Balance Dog License Fees Cat License Fees			\$2,967.00 300.00 \$3,267.00

SPECIAL DEPOSITS

<u>B-8</u>

Account	Balance Dec. 31, 2016	<u>Increase</u>	<u>Decrease</u>	Balance Dec. 31, 2017
Parking Offenses Adjudication	A 44400 FF	.	e.	\$ 19,720.55
Act	\$ 14,166.55	\$ 5,554.00	\$ 25.639.20	640,294.73
Affordable Housing	414,800.58	261,132.35	35,638.20	4,584.24
Arts - Maplewood	4,584.24	04 400 00	404 500 05	•
Builders' Escrow	203,171.75	91,488.98	121,562.35	173,098.38
Mural Donations	1,200.00		004.50	1,200.00
Donations	18,558.21	7,921.50	361.52	26,118.19
Redevelopment Escrows	96,710.96	44,561.99	46,218.75	95,054.20
Escrows	658,408.65	515,971.33	35,423.77	1,138,956.21
Fire Prevention Penalties	13,047.60	7,565.00	1,599.25	19,013.35
Forfeited Property	18,461.12	138.44	1,350.00	17,249.56
Outside Employment of Police				
Officers	25,898.54	965,802.93	876,666.88	115,034.59
Recreation Programs	143,958.41	152,986.72	132,675.75	164,269.38
Recycling Trust	3,469.24	32,628.12	13,915.31	22,182.05
Storm Recovery Trust Fund	251,664.55	48,083.82	146,947.39	152,800.98
Redemption of Tax Title Liens	45,469.97	1,377,777.82	1,181,579.57	241,668.22
	\$1,913,570.37	\$3,511,613.00	\$2,593,938.74	\$2,831,244.63
Reference	<u>B</u>	Below	<u>B-1</u>	<u>B</u>
	<u>Ref.</u>			
Collections	B-1	\$2,555,973.58		
Due from Municipal Court	B-3	5,554.00		
Other Accounts Receivable	B-4	950,085.42		
	Above	\$3,511,613.00		

PREMIUMS ON TAX SALE

	THE MICHIGAN STATE OF THE STATE	<u>B-9</u>
	Ref.	
Balance December 31, 2016	В	\$2,237,025.00
Increased by: Collections	B-1	1,285,800.00 3,522,825.00
Decreased by: Payments	B-1	1,959,900.00
Balance December 31, 2017	В	\$1,562,925.00

	MUNICIPAL OPEN SPACE TRUST FUND	<u>B-10</u>
	Ref.	
Balance December 31, 2016	В	\$343,942.15
Increased by: Interest on Investments Municipal Open Space Tax	B-1 \$ 2,509.37 B-5 385,960.47	388,469.84 732,411.99
Decreased by: Green Acres Loan Repayment: Principal Interest Other Expenditures	40,714.28 13,889.40 169,458.61 B-1	224,062.29
Balance December 31, 2017	В	\$508,349.70
	SECURITY DEPOSITS	<u>B-11</u>
	Ref.	
Balance December 31, 2016	В	\$ 45,121.00
Increased by: Collections	B-1	50,385.00 95,506.00
Decreased by: Refunds	B-1	53,480.00_
Balance December 31, 2017	В	\$ 42,026.00

INTERFUNDS PAYABLE

B-12

		Animal			General Trust Fund	ust Fund	
	Ref.	Control Trust Fund Current Fund	Total General <u>Trust Fund</u>	Current	Federal and State <u>Grant Fund</u>	General Capital Fund	Swimming Pool Operating Fund
Balance December 31, 2016	В	\$ 37.09	\$ 69,346.96	\$62,176.96	\$7,100.00	₩	\$ 70.00
Increased by: Advances Interest on Deposits	P-1		15,000.00 21,679.67 36,679.67	21,679.67		15,000.00	
		37.09	106,026.63	83,856.63	7,100.00	15,000.00	70.00
Decreased by: Settlements	B-1		83,856.63	83,856.63	Ĵ		
Balance December 31, 2017	a	\$ 37.09	\$ 22,170.00	φ	\$7,100.00	\$ 15,000.00	\$ 70.00

RESERVE FOR ANIMAL CONTROL TR	UST FUND EXP	ENDITURES	<u>B-13</u>
	Ref.		
Balance December 31, 2016	В		\$28,073.11
Increased by: Dog License Fees Cat License Fees Late Fees Donations Replacement Fees - Dog License Cat Population Control Fee Miscellaneous	Below	\$10,860.60 1,905.00 1,337.00 514.00 9.00 6.00 3.00	14,634.60 42,707.71
Decreased by: Expenditures Under N.J.S.A. 40A:4-39	B-1		30,973.44
Balance December 31, 2017	В		\$11,734.27
Analysis of Revenue Collections: Treasurer Prepaid Revenue Applied	B-1 B-7 Above		\$10,119.00 4,515.60 \$14,634.60
Animal Control Trust Fund Collections			
	Year		
	2015 2016		\$14,693.60 15,528.60

Maximum Reserve

\$30,222.20

RESERVE FOR SELF-LOSS INSURAN	ICE TRUST FU	ND EXPENDITURES	<u>B-14</u>
	Ref.		
Balance December 31, 2016	В		\$ 58,994.08
Increased by: Budget Appropriation Interest on Deposits	B-1	\$400,000.00 739.61	400,739.61 459,733.69
Decreased by: Payment of Claims	B-1		383,464.84
Balance December 31, 2017	В		\$ 76,268.85

1	RESERVE FOR STA	ATE UNEMPLOYMENT 1	RUST FUND	EXPENDITURES	<u>B-15</u>
			Ref.		
Balance December 3	31, 2016		В		\$112,691.62
Increased by: Interest on Depos Payroll Deductions			B-1 B-4	\$ 930.70 	27,733.77 140,425.39
Decreased by: Payment of Claims	s		B-1		54,453.11
Balance December 3	31, 2017		В		\$ 85,972.28

CASH RECEIPTS, DISBURSEMENTS AND RECONCILIATION DECEMBER 31, 2017

<u>C-2</u>

	Ref.		
Balance December 31, 2016	С		\$3,209,715.51
Increased by Receipts: Premium on Sale of Notes Grants Receivable Deferred Charges to Future Taxation - Unfunded Capital Improvement Fund Interfunds Payable Bond Anticipation Notes	C-1 C-4 C-8 C-10 C-11 C-14	\$ 168,614.00 151,731.64 28,633.50 146,717.00 33,144.19 3,350,410.00	3,879,250.33 7,088,965.84
Decreased by Disbursements: Interfunds Receivable Improvement Authorizations Interfunds Payable Bond Anticipation Notes Balance December 31, 2017	C-6 C-9 C-11 C-14	18,832.43 3,715,899.02 310,896.96 571,143.00	4,616,771.41 \$2,472,194.43
Bank Reconciliation December 31, 2017 Balance per Statements: Valley National Bank, Maplewood, New Jersey: #41001397 BCB Community Bank, South Orange, New Jersey: #2014000893			\$2,906,606.90 300,125.34 3,206,732.24
Plus: Deposit-in-Transit			28,633.50 3,235,365.74
Less: Outstanding Checks			763,171.31
			\$2,472,194.43

ANALYSIS OF CASH AND INVESTMENTS

C-3 Sheet #1

	Balance	Dec. 31, 2017	\$ 179,549.80 27,053.57	4,443,10 (3,832.43)		345,172.87 (15,000.00)	50 50 50	54,041.25	28,633.50		0.29	4,854.66	(497 033 73)	20,060,15	20,900.13		30.23	(49,120.42)	769 869 60	34.35			(204,328,30)	(1,091,233,91)		83,081.55	204,650,25	(36.643.00)	982,134,65	(237,500.00)	1,777,615.31	\$ 2,472,194.43
	sfers	인	↔	4,443.10 25,000.00			66 969 90	3,120.82	28,633.50																						147,281.00	\$ 305,114.65
	Transfers	From	\$ 25,000.00																		98 181 23			2,898.10			3,120.82				28,633,50	\$ 305,114.65
		Other	↔	61,976.62		137,076.32																										\$ 329,729.39
Disbursements	Bond Anticipation	Notes	ь						22,500.00																			36 643 00	27,500.00	237,500.00		\$ 571,143.00
	Improvement	Authorizations	↔																	4,733.98	1 720 01	10.67		102,805.00		159,343.94	306,940.94		1,420,250.46		1,720,075.69	\$ 3,715,899.02
pts		Other	\$ 168,614.00	33,144.19																							3,120.82		148,610.82		28,633.50	\$ 528,840.33
Receipts	Bond Anticipation	Notes	ь																												3,350,410.00	\$ 3,350,410.00
	Balance	Dec. 31, 2016	\$ 35,935.80 27,617.57			483,249.19 115,676,45		50.920.43	22,500.00		0.29	4,854.66		(127,933.73)	20,960.15		30.23	(49,120.42)	(94,975.14)	774,623.58	34.33	98,810.24	(204,328.30)	(985,530.81)		242,425.49	511,591.19		2,281,274.29			\$ 3,209,715.51
		Description	General Accounts Fund Balance Capital Improvement Fund	Reserve for Debt Service Interfund Current Fund	Interfund Federal and State Grant	Fund Interfund General Trust Fund	Bond Anticipation Note Cash:	Ordinance #2689-12 Ordinance #2780-15a	Ordinance #2868-16g	Ordinarice #2857-17	Various Capital Improvements	Various Capital Improvements		Various Capital Improvements	Various Capital Improvements		Multi-Purpose	Environmental Improvements	Environmental Improvements	Multi-Purpose	Environmental Improvements	Multi-Purpose Acquisition of the Woman's Club	and Related Improvements	Multi-Purpose		Multi-Purpose	Multi-Purpose	Acquisition of an Ambulance	Acquisition of Property Multi-Purpose	Repairs of Boiler Flue Pipes	Multi-Purpose	
	Ordinance	Number									2136-00	2297-05	2536-08,	2611-09	2545-08	2628-10, 2639-10,	2640-10	2636-10	2647-10	2666-11	2681-11	2689-12	:	2718-13	2744-14,	2787-15	2780-15	2799-15	2805-16 2808-16	2832-16	2857-17	1

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Sheet #2

C-14

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Sheet #2

C-14

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Reference

ANALYSIS OF CASH AND INVESTMENTS

C-3 Sheet #2

	Ref.	Receipts Other	<u>Disbursements</u> <u>Other</u>
Fund Balance	C-1	\$168,614.00	\$
Grants Receivable	C-4	151,731.64	
Interfunds Receivable	C-6		18,832.43
Deferred Charges to Future			
Taxation - Unfunded	C-8	28,633.50	
Capital Improvement Fund	C-10	146,717.00	
Interfunds Payable	C-11	33,144.19	310,896.96
	Sheet #1	\$528,840.33	\$ 329,729.39

GRANTS RECEIVABLE

2	Balance Dec. 31, 2017		₩.	171,637.00	79,574.85		101,389.18 245,000.00		350,000.00	\$ 947,601.03	OI
	Cancelled		\$ 15,595.75							\$ 15,595.75	<u>C-13</u>
	Collections		\$ 3,120.82				148,610.82			\$ 151,731.64	C-2
	2017 Grants		4	171,637.00			245,000.00			\$ 416,637.00	6-O
GRANTS RECEIVABLE	Balance Dec. 31, 2016		\$ 18,716.57		79,574.85		250,000.00		350,000.00	\$ 698,291.42	OI
GRAN	Grant <u>Amount</u>		\$ 171,637.00	171,637.00	323,514.00		250,000.00		350,000.00		Reference
	Ordinance		2780-15a	2857-17e	2718-13a		2808-16a 2857-17e		2808-16a		
	Description	Federal Passed-Through County of Essex: Community Development Block Grant:	Van Ness Terrace Repaving	Woodland Road Building Improvements Federal Emergency Management Agency:	Memorial Park Wall Repair	State New Jersey Transportation Trust Fund:	Repaving of Parker Avenue (Section 3) Reconstruction of Parker Avenue (Phase 2)	New Jersey Department of Transportation:	Safe Streets to Schools Project		

OTHER ACCOUNTS RECEIVABLE

<u>C-5</u>

		_
	Ref.	
Balance December 31, 2016	С	\$7,000.00
Balance December 31, 2017	С	\$7,000.00
Analysis of Balance Friends of the Hilton Library (Ord. #2744-14)		\$7,000.00

INTERFUNDS RECEIVABLE

<u>C-6</u>

	<u>Ref.</u>	Total General Capital <u>Fund</u>	Current Fund	General Trust Fund
Increased by: Advances	C-2	\$18,832.43	\$3,832.43	_\$15,000.00_
Balance December 31, 2017	С	\$18,832.43	\$3,832.43	\$15,000.00

DEFERRED CHARGES TO FUTURE TAXATION - FUNDED

<u>C-7</u>

			-
	Ref.		
Balance December 31, 2016	С		\$29,134,702.99
Increased by: Improvement Costs Funded by: Refunding Bonds Issued	C-17		5,685,000.00 34,819,702.99
Decreased by: 2017 Budget Appropriations to Pay Debt: Green Acres Trust Loan Payments N.J. Environmental Infrastructure Trust Loan Payments Refunding Bond Payments Serial Bond Payments Serial Bond Defeased	C-15 C-16 C-17 C-18 C-18	\$ 40,714.28 25,220.85 1,585,000.00 2,500,000.00 5,790,000.00	9,940,935.13
Balance December 31, 2017	С		\$24,878,767.86

DEFERRED CHARGES TO FUTURE TAXATION - UNFUNDED

	Unexpended	Authorizations	ь				11	17,334.98	44 483 00	11,165,00			00 001	00,000,72			\$ 56,017.98							
Analysis of Balance		Expenditures	\$ 127,933.73	49,120.42 94,975.14		0000	204,328.30	90.869,110,1			00 000 110	247,000.00	36,643.00	00 000 4550	237,300.00		\$ 2,009,159,65	3						
¥	Bond Anticipation	Notes	es.		1,793,337.23		773,341.81	471,884.73	00 111	2,747,854.00	2,630,404.75		348,107.00	2,924,222.00	02 077 400 0	3,321,776.50	\$ 15,010,928.02	Below			€9	15,190,239.00	1/9,310.98	\$ 15,010,928.02
	Balance	Dec. 31, 2017	\$ 127,933.73	49,120.42 94,975.14	1,793,337.23		977,670.11	1,500,878.77	00000	2,759,037.00	2,630,404.75	247,000.00	384,750.00	2,951,722.00	237,500,00	3,321,76.50	\$ 17 076 105 65	OI						
		Cancelled	69		249,541.77		4,229.89	490,916.23									\$ 744,687.89	ට						
		Collections	ø								3,120.82					28,633,50	\$ 31,754.32	Below			\$ 28,633.50	20.021		\$ 31,754,32
	Funded by Budget	Appropriation	ь		67,800.00		27,700.00	23,300.00		137,700.00							\$ 256,500.00	C-14	í	Ret	5 5	C-14 5	က္	Above
	2017	Authorizations	↔													3,350,410.00	\$ 3,350,410.00	6-O			0.000	n Notes	Less: Cash on Hand to Pay Notes	
	Balance	Dec. 31, 2016	\$ 127,933.73	49,120.42	2,110,679.00		1,009,600.00	2,015,095.00		2,896,737.00	2,633,525.57	247,000.00	384,750.00	2,951,722.00	237,500.00		\$ 14,758,637.86	OI			Cash Receipts	Bond Anticipation Notes	Less: Cash on H	
	Ordinance	Number	2536-08, 2611-09	2636-10 2647-10	2689-12		2717-13	2718-13	2744-14,	2748-14	2780-15	2799-15	2805-16	2808-16	2832-16	2857-17		Reference						
		Improvement Authorizations	Various Capital Improvements	Environmental Improvements Environmental Improvements	Multi-Purpose	Acquisition of the Woman's Club	and Related Improvements	Multi-Purpose	Multi-Purpose		Multi-Purpose	Acquisition of an Ambulance	Acquisition of Property	Multi-Purpose	Repairs of Boiler Flue Pipes	Multi-Purpose								

IMPROVEMENT AUTHORIZATIONS

Balance Dec. 31, 2017	<u>Unfunded</u>	69												
Dec.	Funded	\$ 0.29 4,854.66 20,960.15	23.94	620,852.11 26,006.87	61,516.36	5,254.45	10,449.46	10,862.23	347.54 2,502.50 3,000.00 29,003.69 34.35					
	Cancelled	v								178,985.23 19,000.00	696.45	6,501.49	0.71	1,670.00
	Expended	u s		1,825.00	a,				2,928.98					107.81
2017	Authorizations	us												
nce 2016	Unfunded	ь								178,985.23 18,005.00	696.45	6,501.49	0.71	1,777.81
Balance	Funded	\$ 0.29 4,854.66 20,960.15	23.94 6.29	622,677.11 26,006.87	61,516.36	5,254.45	10,449.46	10,862.23 74.39	347.54 2,502.50 3,000.00 31,932.67 34.35	995.00				
	Amount	\$ 400,000.00 3,459,280.00 3,784,350.00	662,000.00	2,606,000.00	256,000.00	182,100.00	16,500.00	30,000.00	34,000.00 5,000.00 8,000.00 150,000.00 50,000.00	2,315,000.00	66,500.00	36,000.00	54,720.00	30,000.00
	Ordinance Date	3-07-00 5-17-05 4-15-08 4-20-10		4-19-11					1.01-1	4-03-12				
	Number	2136-00 2297-05 2545-08 2628-10		2666-11					2681.11	2689-12				
	Improvement Authorization	Acquisition of Library Furniture Various Capital Improvements Various Capital Improvements Multi-Purnose:	b. Upper Ridgewood Area Drainage Improvements e. Section 20 Costs	Multi-Purpose: a. Various Capital Improvements b. Sanitary Sewer Improvements	c. The Narrowband Radio Compliance Project	 d. Acquisition of Various Equipment for Fire Department 	e. Various Acquisitions for Recreation and Parks	 f. Acquisition of Computer Hardware and Software for Library g. Acquisition of a Jitney Bus 	i. Update the Town Hall Phone System and Acquisition of Computers j. Acquisition of FTR Digital Recorder k. Sign Replacement and Landscaping i. Section 20	Environmental improvements Muth-Purpose: a. Various Engineering Improvements b. Acquisition of Various Equipment	c. Acquisition of Dump Truck and Tank 720 Claw Bucket	 d. Acquisition and Installation of License Plate Recognition System 	e. Acquisition of Computer Hardware and Software	f. Acquisition of Desktop Computers and Silent Message Sign

IMPROVEMENT AUTHORIZATIONS

C-9 Sheet #2

		Ordinance		Ba Dec.	Balance Dec. 31, 2016	2017			B. Dec.	Balance Dec. 31, 2017
Improvement Authorization	Number	Date	Amount	Funded	Unfunded	Authorizations	Expended	Cancelled	Funded	Unfunded
Aulti-Purpose:	2689-12	4-03-12								,
g. Acquisition of Letter Folder/Stuffer h Section 20		0.	\$ 10,500.00	\$ 550.00	\$ 9,950.00 35,354.09	↔	\$ 1,621.20	\$ 10,500.00 33,732.89	₩	⊌ o
Acquisition of the Woman's Club and										
Related Improvements	2717-13		1,100,000.00		4,229.89			4,229.89		
Multi-Purpose:	2718-13									
a. Engineering Projects			2,368,000.00		448,825.87		2,805.00	446,020.87		
b. Fire Department Acquisitions			100,000.00	4,161.00	95,000.00		99,161.00			
c. Administration Acquisitions			68,000.00		36,984.92			36,984.92		
e. Clerk Acquisitions			20,087.00	2,898.10	4,750.00			7,648.10		
f. Library Acquisitions			144,000.00		1,747.32			1,747.32		
g. Public Works Projects			158,500.00		1,413.12			1,413.12		
h. Section 20			150,000.00		18,173.98		839.00			17,334.98
Multi-Purpose:	2744-14	3-18-14								
a. Upgrade to CAD Software			11,264.00		2,652.04		2,394.29			257.75
 b. Various Engineering Improvements 	2748-14	6-04-14	1,930,268.00		56,210.20		30,773.92			25,436.28
c. In-House Engineering Services			143,363.00		28,530.52					28,530.52
d. Drainage Improvements at Various										
Locations			112,642.00		9,378.24					9,378,24
f. Acquisition of Communication										
System and a Fire Engine			358,406.00		108,665.77		102,779.51			5,886.26
g. Acquisition of Fire Suppression Hood										
System			19,456.00		4,429.28					4,429.28
h. Acquisition of a Jitney Bus			138,242.00		3,958.68					3,958.68
 Replacement of Sport Utility Vehicle 			43,009.00		2.32					2.32
 Acquisition of a Life-Cycle Program 										
Equipment, Computer Server, Vehicle										
Tracking Systems and Other Hardware										
and Software	2787-15	5-05-15	97,282.00		19,014.88		19,014.88			
q. Section 20 Cost			85,000.00		27,766.56		4,381.34			23,385.22
Multi-Purpose:	2780-15	4-21-15								
 a. Various Engineering Improvements 			1,773,060.00		50,296.84		21,299.06			28,997.78
 b. In-House Engineering Services 			125,000.00		7,822.32					7,822.32
c. Various Capital Improvements			307,589.00		1,442.37					1,442.37
 d. Drainage Improvements at Various 										
Locations			159,000.00		13,584.05					13,584.05

MPROVEMENT AUTHORIZATIONS	
	EMENT AUTHORIZAT

C-9 Sheet #3

nce 2017	Unfunded		\$ 30,689.89	5,013.10	89.18		31,213.02	462.73		2,034.73	14,205.00	929.86	7,018.32	61,147.90		958,104.16	31,820.89			5 563 73	232,155.00	1,489.09	-		20,473.50	576.59	170.00			38,401.16		377.79		397.87
Balance Dec. 31, 2017	Funded		••																		12 756 00													
ж	Cancelled		49																						3									
	Expended		\$ 114,690.51				63,700.00			343.29	65,005.00	7,635.48		34,267.60		969,025.67			124,955.00						31 882.25	117 380 41	800 00	033.00		3 403 80		14,616.21		12,053.78
2017	Authorizations		ь								et.								À															
ICe 2016	Unfunded		\$ 145,380.40	500	5,013.10 89.18	2	94,913.02	460 73	402.13	2 378 02	79,210.00	8,565.34	7,018.32	95,415.50		1,919,882.00	31,820.89		118,447.00		5,563.73	232,133.00	1,469.US		52 355 75	111 014 00	00.4.00	00.890,r		44 804 9E	00.00	14,213.00		12,451.65
Balance Dec 34 2016	Funded		₆													7,247.83			6,508.00			12,756.00				00 677 0	0,143,00					781.00		
	Amount		\$ 237,383.00		12,160.00	114,000.00	114,000.00		00.008,161	27 000 00	79 210.00	17 100 00	39.425.00	122,014.00		1.983.576.00	124,955.00		124,955.00		161,941.00	244,911.00	112,959.00		0000	230,916,00	00.758,711	9,996.00		00,111	234,114.00	14.994.00		20,468.00
3	Date	4-21-15													4-19-16																			
	Number	2780-15													2808-16																			
	Improvement Authorization	Multi-Purpose:	e, Acquisition of Personal Protective Foutoment and a Fire Engine	g. Acquisition of Woodland Event Tables	and Folding Chairs	h. Repaving of the Pool Parking Lot	I. Vanous recreation Department Improvements	k. Various Public Works Department	Improvements	I. Acquisition of Various Computer	Equipment	m. Window Replacement	n. Acquisition of an U. Life-Cycle r Togram	p. Acquistion of Various Equipment	Multi Digose.	month of pose.	a. Vanous Engineering Improvements b. In-House Engineering Services	c. Drainage Improvements at Various	Locations	d. Acquisition of a Back-up Ambulance and	Apparatus Computers	e. Acquisition of a Fire Engine	 Acquisition of a UCS Blade Server 	 g. Acquisition of a Zetron Dispatch Console 	System and Officer Body Worn Video	Cameras	 h. Acquisition of a Jitney Bus 	i. Acquisition of a Scanner	j. Acquisition of an Electrical Box, an Asphalt	Heater, a Fuel Management System and	a Wheel Loader	k. Acquisition and Installation of an IT	Equipment Life Cycle	i. Acquisition of Personal Computers, a Smart Scanner and a Print Management System

IMPROVEMENT AUTHORIZATIONS

				<u>IMPROVEMENT AUTHORIZATIONS</u>	HORIZATIONS					C-9 Sheet #4	
		Ordinance		Balance Dec. 31, 2016	nce , 2016	2017			Ba Dec.	Balance Dec. 31, 2017	
improvement Authorization	Number	Date	Amount	Funded	Onfunded	Authorizations	Expended	Cancelled	Funded	<u>Unfunded</u>	
Multi-Purpose: n. Replacement of Windows at the Hilton Library	2808-16	4-19-16	\$ 124,955.00	\$ 2,673.39	\$ 118,447.00	ь	\$ 118,758.09	₩	ья	\$ 2,362,30	
o. Architectural Services			14,994.00	781.00	14,213.00		14,994.00				
p, Addustrol and Installation of Digital Looks for Woodland and Floor Refinishing			19,775.00		2,688.00		2,688.00				
 Acquisition and Installation of a Sign and Exterior Lighting and Sound 											
Improvements (Woodland) and Landscaping			23,710.00		17,130.00					17,130.00	
r. Acquisition of Microphones			4,998.00		2,019.00		9,594.25			137,226.75	
Multi-Purpose:	2857-17	4-04-17									
a. Acquisition of a Life Cycle Program and			00 000 00			00 000 62	450.00		1,108.00	27,442.00	
Redesign of the Website b Acquisition and Installation of a Phone			23,000,00						83		
System for Town Hall			22,000.00			22,000.00	21,413.18			586.82	
c. Acquisition of Software			32,727.00			32,727.00	14,927.00			17,800.00	
d. Ordinance Codification Update and Zoning						00 000			1 205 00	21 995 00	
and Development			23,200.00			23,200.00	1,034,232.49		00.00	1,719,467.51	
F Provincering Study of Intersection Improvements											
at Maplewood Avenue and Baker Street			50,000.00			50,000.00			2,597.00	47,403.00	
g. Sanitary Sewer Improvements and Drainage			000000	•		400 000 00	60 663 03			39,336,97	
Improvements at Various Locations		ŕ	00.000,001			00:000	000000	5			
n. Opgrades to the Computer Server at the Fire			8.000.00			8,000.00	8,000.00				
i Garage Repair and the Acquisition of Thermat											
Imaging Cameras			23,100.00			23,100.00	15,332.60			7,767.40	
j. Acquisition of Self-Contained Breathing											
Apparatus			170,000.00			170,000.00	170,000.00			1004	
 k. Acquisition of Personal Computers 			35,600.00			35,600.00	33,706.75		4 640 00	00.005.05	
 Conceptual and Schematic Designs 			31,000.00			31,000.00			0.010.00	29,390.00	
т. The Green Initiative			47,300.00			47,300.00			7,437.00	14,045,00	
n. In Car Cameras Upgrade/Body Camera						200 744 000	221 608 20			1 132 70	
Integration Program			222,741.00			50.750.00	06.909.30		3 013 00	57 246 00	
o, Public Safety Video Program Upgrade			60,259.00			14,000,00			727.00	13.273.00	
p. The Feminine Hygiene Project			14,000,00						i		

_ල උ	Sheet #5	Balance Dec. 31, 2017	Unfunded		\$ 5,733,50	3,067.00	529.96	2,844.00 139,630.20	\$ 3,952,896.92	OI			
		J	Funded		ь			156.00	\$ 821,378.28	OI			
			Cancelled		ss.				\$ 749,130.99	Below		\$ 744,687.89 4,443.10	\$ 749,130.99
			Expended		\$ 117,478.50	6,933.00	9,470.04	5,858.80	\$ 3,715,899.02	C-2			
		2017	Authorizations		\$ 123,212.00	10,000.00	10,000.00	3,000.00	\$ 3,914,328.00	Below		\$ 416,637.00 3,350,410.00 147,281.00	\$ 3,914,328.00
HORIZATIONS		Balance Dec. 31, 2016	Unfunded		s				\$ 4,478,979.63	OI	Ref.	2 2 2 2 2 5 5 5	Above
IMPROVEMENT AUTHORIZATIONS	Bala Dec. 3	Funded		v>				\$ 845,997.58	OI		Taxation - Unfunded		
=1			Amount		\$ 123,212.00	10,000.00	10,000.00	3,000.00		Reference		o Future nt Fund ervice	
		Ordinance	Date	4-04-17								Grants Receivable Deferred Charges t Capital Improvemen Reserve for Debt S	
	it.		Number	2857-17									
			Improvement Authorization	Mutit-Purpose: q. Acquisition and Installation of a Rooftop Heating, Ventilation and Air Conditioning Unit at Dehart Community Center and the	Acquisition of a Stump Grinder, a Caterpillar Utility Compactor and ThermoLazer Promelt	r. Acquisition of Tables and Folding Chairs for The Woodland	s. Renovations to the Former Church Located at 106 Burnett Avenue in Order to Convert it to a Senior Citizens Facility	Acquisition and Installation of an Avr Conditioner Window Unit Section 20 Cost					

<u>CAPITAL IM</u>	PROVEMENT FUND	<u>C-10</u>
	Ref.	
Balance December 31, 2016	С	\$ 27,617.57
Increased by: Budget Appropriation	C-2	<u>146,717.00</u> 174,334.57
Decreased by: Appropriated to Finance Improvement Authorizations:		
Ordinance #2857-17	C-9	147,281.00_
Balance December 31, 2017	С	\$ 27,053.57

INTERFUNDS PAYABLE

C-11

	<u>Ref.</u>	Total General Capital <u>Fund</u>	Current Fund	Federal and State <u>Grant Fund</u>	General Trust <u>Fund</u>
Balance December 31, 2016	С	\$ 598,925.64	\$	\$ 483,249.19	\$ 115,676.45
Increased by: General Capital Fund Balance Anticipated as Current Fund Revenue Interest on Deposits	C-1 C-2	25,000.00 33,144.19 58,144.19 657,069.83	25,000.00 33,144.19 58,144.19 58,144.19	483,249.19	115,676.45
Decreased by: Settlements	C-2	310,896.96	58,144.19	137,076.32	115,676.45
Balance December 31, 2017	С	\$ 346,172.87	\$ -	\$ 346,172.87	\$ -

RESERVE FOR DEBT SERVICE

C-12

Ref.

Increased by: Funded Improvement Authorizations C-9 Cancelled

\$4,443.10

Balance December 31, 2017

С

\$4,443.10

RESERVE FOR GRANTS RECEIVABLE

<u>C-13</u>

	Ordinance Number	Balance Dec. 31, 2016	Collections	Cancelled
Federal Grants Passed-Through County of Essex: Community Development Block Grant: Van Ness Terrace Repaving	2780-15a	\$18,716.57	\$3,120.82	<u>\$15,595.75</u>
	Reference	<u>C</u>	<u>C-8</u>	<u>C-4</u>

BOND ANTICIPATION NOTES

79	717	3.46	1.81	4.73	4.00	6.00		17.00	2.00		0.00	39.00	
C-14 Sheet #1	Balance <u>Dec. 31, 2017</u>	\$ 1,889,973.46	773,341.81	471,884.73	2,747,854.00	2,684,446.00		348,107.00	2,924,222.00		3,350,410.00	\$ 15,190,239.00	O
	Decrease	\$ 1,957,773.46	801,041.81	495,184.73	2,885,554.00	2,684,446.00	247,000.00	384,750.00	2,974,222.00	237,500.00		\$ 12,667,472.00	Sheet #2
	Increase	\$ 1,889,973.46	773,341.81	471,884.73	2,747,854.00	2,684,446.00		348,107.00	2,924,222.00		3,350,410.00	\$ 15,190,239.00	Sheet #2
1	Balance Dec. 31, 2016	\$ 1,957,773.46	801,041.81	495,184.73	2,885,554.00	2,684,446.00	247,000.00	384,750.00	2,974,222.00	237,500.00		\$ 12,667,472.00	O
	Interest Rate	0.92 %	0.92	0.92	0.92	0.92	1.25999	0.78	0.948	1.25999	1.14		Reference
	Date of Maturity	6-15-17 6-01-18	6-15-17 6-01-18	6-15-17 6-01-18	6-15-17 6-01-18	6-15-17 6-01-18	11-22-17	3-10-17	6-02-17	11-22-17	6-01-18		
	Date of Issue	6-15-16	6-15-16 6-01-17	6-15-16 6-01-17	6-15-16	6-15-16 6-01-17	11-22-16	3-10-16	6-02-16 6-01-17	11-22-16	6-01-17		
	Date of Original Issue	9-19-13	9-19-13	9-19-13	7-02-14	7-01-15	11-23-15	3-10-16	6-02-16	11-22-16	6-01-17		
	_ 0 1						Ì						

2744-14, 2748-14

2780-15

2718-13

2689-12

2717-13

Ordinance

Number

2808-16

2805-16

2799-15

2857-17

2832-16

BOND ANTICIPATION NOTES

C-14 Sheet #2

	Ref.	<u>Increase</u>	<u>Decrease</u>
Issued for Cash	C-2	\$ 3,350,410.00	\$
Redeemed: Cash Disbursed Budget Appropriation Renewals	C-2 C-8 Contra	11,839,829.00	571,143.00 256,500.00 11,839,829.00
	Sheet #1	\$15,190,239.00	\$12,667,472.00

GREEN ACRES TRUST LOAN PAYABLE

C-15	Balance	Dec. 31, 2017																												\$ 663,883.65	OI	
		Decrease																												\$ 40,714.28	C-7	
	Balance	Dec. 31, 2016																												\$ 704,597.93	O	
<u>"</u>	Interest	Rate																												2.00%	Reference	
GREEN ACRES INOSI LOAN FATABLE	Loan Maturities Outstanding Dec. 31, 2017	Amount		\$ 20,663.00	21.078.33	21,289.11	21,502.00	21,717.02	21,934.20	22,153.54	22,375.07	22,598.82	22,824.81	23,053.06	23,283.59	23,516.43	23,751.59	23,989.11	24,229.00	24,471.29	24,716.00	24,963.16	25,212.79	25,464.92	25,719.57	25,976.76	26,236.53	26,498.90	26,763.89	27,031.53		
GREEN ACKES	Loan	Date	:	1-03-18	1-03-19	7-03-19	1-03-20	7-03-20	1-03-21	7-03-21	1-03-22	7-03-22	1-03-23	7-03-23	1-03-24	7-03-24	1-03-25	7-03-25	1-03-26	7-03-26	1-03-27	7-03-27	1-03-28	7-03-28	1-03-29	7-03-29	1-03-30	7-03-30	1-03-31	7-03-31		
	Amount of Original	Issue		\$ 802,908.36																												
	Ordinance	Number	2588-09	2666-11																												
		Purpose	Improvements to Dehart Park																													

N.J. ENVIRONMENTAL INFRASTRUCTURE TRUST LOAN PAYABLE

C-16

Balance	Dec. 31, 2017	\$30,000.00	18,884.21	\$48,884.21	OI
	Decrease	\$15,000.00	10,220.85	\$25,220.85	<u>C-7</u>
Balance	Dec. 31, 2016	\$45,000.00	29,105.06	\$74,105.06	Ol
Interest	Rate	5.70% 5.70	* * *		Reference
Loan Maturities Outstanding Dec. 31, 2017	Amount	\$15,000.00 15,000.00	190.76 9,517.15 9,176.30		
Loan Outs Dec.	Date	8-01-18	2-01-18 8-01-18 8-01-19		
Original Issue	Amount	\$200,000.00	194,262.00		
Origi	Date	11-01-99	11-01-99		
		Trust Share	Fund Share		

*Interest Free

REFUNDING BONDS

Balance	Dec. 31, 2017		\$ 7,460,000.00	5,600,000.00	\$ 13,060,000.00	OI
Bonds	Redeemed		\$ 1,500,000.00	85,000.00	\$ 1,585,000.00	<u>C-7</u>
Bonds	<u>panss</u>		ь	5,685,000.00	\$ 5,685,000.00	C-7
Balance	Dec. 31, 2016		\$ 8,960,000.00		\$ 8,960,000.00	Ol
Interest	Rate	4.00% 5.00% 5.00%	5.00%	3.00% 4.00% 5.00%		Reference
aturities of Bonds Outstanding Dec. 31, 2017	Amount	\$ 1,495,000.00 1,485,000.00 1,495,000.00	1,505,000.00 1,480,000.00	1,755,000.00 1,830,000.00 2,015,000.00		*(
Maturities Outsta Dec. 31	Date	10-15-2018 10-15-2019 10-15-2020	10-15-2021 10-15-2022	8-15-2020 8-15-2021 8-15-2022		
Original Issue	Amount	\$ 13,330,000.00		5,685,000.00		
Ö	Date	1-18-12		6-22-17		
	Purpose	Refunding Bonds		Refunding Bonds		

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Ξ	I	
_	,	

	Balance	Dec. 31, 2017	\$ 3,500,000.00	7,606,000.00	OI
Decrease	Bonds	Refunded	\$ 5,790,000.00	\$ 5,790,000.00	<u>C-7</u>
Deci	Bonds	Redeemed	\$ 1,700,000.00	800,000.00	C-7
	Balance	Dec. 31, 2016	\$ 10,990,000.00	8,406,000.00	Ol
	Interest	Rate	5.000% 3.050%	3.000% 5.000% 4.000% 3.500% 4.000%	Reference
Maturities of Bonds Outstanding	Dec. 31, 2017	Amount	\$ 1,700,000.00 1,800,000.00	900,000.00 900,000.00 900,000.00 1,000,000.00 1,000,000.00	
Maturitie Outs	Dec.	Date	8-15-2018 8-15-2019	10-01-2018 10-01-2019 10-01-2020 10-01-2021/22 10-01-2023/24	
	Original Issue	Amount	\$ 15,090,000.00	11,806,000.00	
	Ori	<u>Date</u>	8-15-07	10-13-11	
		Purpose	General Improvements	General Improvements	

BONDS AND NOTES AUTHORIZED BUT NOT ISSUED

C-19

Balance Dec. 31, 2017	\$ 127,933.73	49,120.42	94,975.14		204,328.30	1,028,994.04	11,183.00	247,000.00	36,643.00	27,500.00	237,500.00		\$ 2,065,177.63	OI
Authorization Cancelled	₩.			249,541.77	4,229.89	490,916.23							\$ 744,687.89	6-0
Bond Anticipation <u>Notes Issued</u>	↔											3,350,410.00	\$ 3,350,410.00	C-14
Bond Anticipation Notes Redeemed	↔							247,000.00	36,643.00	27,500.00	237,500.00		\$ 548,643.00	C-14
Cash on Hand	ь			96,636.23									\$ 96,636.23	্ৰ
2017 Authorizations	↔											3,350,410.00	\$ 3,350,410.00	8
Balance <u>Dec. 31, 2016</u>	\$ 127,933.73	49,120.42	94,975.14	152,905.54	208,558.19	1,519,910.27	11,183.00						\$ 2,164,586.29	OI
Ordinance	2536-08, 2611-09	2636-10	2647-10	2689-12	2717-13	2718-13	2744-14, 2748-14, 2787-15	2799-15	2805-16	2808-16	2832-16	2857-17		Reference
Improvement Authorizations	Various Capital Improvements	Environmental Improvements	Environmental Improvements	Multi-Purpose	Acquisition of the Woman's Club and Related Improvements	Multi-Purpose	Multi-Purpose	Acquisition of an Ambulance	Acquisition of Property	Multi-Purpose	Repairs of Boiler Flue Pipes	Multi-Purpose		

TOWNSHIP OF MAPLEWOOD SWIMMING POOL UTILITY

CASH RECEIPTS, DISBURSEMENTS AND RECONCILIATION TREASURER

<u>D-5</u>

	Ref.	Оре	erating Fund	Capital Fund		
Balance December 31, 2016	D		\$ 160,489.17		\$ 68,690.57	
Increased by Receipts:						
Membership Fees	D-3	\$ 714,259.50		\$		
Miscellaneous Revenue	D-3	75,141.90				
Interest on Deposits	D-3	2,927.43				
Interfunds Receivable	D-8	47,191.04				
Other Accounts Receivable	D-9	22,500.00				
Interfunds Payable	D-18			350.56		
			862,019.87 1,022,509.04		350.56 69,041.13	
Decreased by Disbursements:						
Budget Appropriations	D-4	824,789.63				
Change Funds	D-6	100.00				
Appropriation Reserves	D-13	12,837.07				
Accrued Interest on Notes	D-14	2,999.60				
Accrued Interest on Bonds	D-15	29,110.00				
Interfunds Payable	D-18	95,005.48		36,350.56		
			964,841.78		36,350.56	
Balance December 31, 2017	D		\$ 57,667.26		\$ 32,690.57	
Bank Reconciliation December 31, 2017 Balance per Statements: Valley National Bank: Maplewood, New Jersey:						
#41001486 - Swimming Pool Operatin #41174453 - Swimming Pool Capital A			\$ 57,586.33		\$ 13,708.50	
Plus: Deposit-in-Transit			80.93		19,048.00	
Due from Bank					15.00	
220 11 2 2 11 2			57,667.26		32,771.50	
Less: Outstanding Checks			3		80.93	
			\$ 57,667.26		\$ 32,690.57	

CHANGE FUNDS

<u>D-6</u>

<u>Ref.</u>

Increased by:

Change Fund Established D-5

_\$100.00

Balance December 31, 2017

D

\$100.00

ANALYSIS OF CAPITAL CASH AND INVESTMENTS

D-7

Balance Dec. 31, 2017	\$ 1,256.08 5,000.00	127.50		26,306.99	\$ 32,690.57	ΟÌ
fers To	€	18,000.00			\$ 18,000.00	Contra
Transfers From	\$ 18,000.00				\$ 18,000.00	Contra
Disbursements Other	ь	36,350.56			\$ 36,350.56	D-18
Receipts <u>Other</u>	↔	350.56			\$ 350.56	D-18
Balance <u>Dec. 31, 2016</u>	\$ 19,256.08 5,000.00	18,000.00		26,306.99	\$ 68,690.57	Οİ
	General Accounts Fund Balance Capital Improvement Fund	Interfund Swimming Pool Operating Fund Bond Anticipation Note Cash: Ordinance #2665-11, 2688-12	Improvement Authorizations	Renovations to the Community Pool Complex		Reference
Ordinance			0 0 4	2688-12 2688-12		

INTERFUNDS RECEIVABLE

<u>D-8</u>

		Total	Swimm	ing Pool Operating	g Fund
	<u>Ref.</u>	Swimming Pool Operating Fund	Current _Fund	General Trust Fund	Swimming Pool Capital Fund
Balance December 31, 2016	D	\$ 18,070.00	\$	\$ 70.00	\$ 18,000.00
Increased by: Swimming Pool Capital Fund Balance Anticipated as Swimming Pool Operating Fund Revenue Deficit - General Budget Interest on Deposits	D-3 D-3 D-3	18,000.00 10,840.48 350.56 29,191.04 47,261.04	10,840.48 10,840.48 10,840.48	70.00	18,000.00 350.56 18,350.56 36,350.56
Decreased by: Settlements	D-5	47,191.04_	10,840.48		36,350.56
Balance December 31, 2017	D	\$ 70.00	\$ -	\$ 70.00	\$ -

OTHER ACCOUNTS RECEIVABLE

D-9

Ref.

Balance December 31, 2016

D

\$ 3,000.00

Increased by:

2017 Concession Lease

Reserve

22,500.00 25,500.00

Decreased by:

Collections

Cancellations

D-3,5 Reserve \$22,500.00 3,000.00

25,500.00

\$ -

DEFERRED CHARGES

<u>D-10</u>

		Increase	Balance Dec. 31, 2017
Overexpenditure of Appropriations		\$18,320.79	\$ 18,320.79
	Reference	<u>D-4</u>	<u>D</u>

FIXED CAPITAL

<u>D-11</u>

Ref.

Balance December 31, 2016

D

\$2,440,421.44

Balance December 31, 2017

D

\$2,440,421.44

FIXED CAPITAL AUTHORIZED AND UNCOMPLETED

<u>D-12</u>

		Ordinand	ce	Balance	Balance	
	Number	<u>Date</u>	Amount	Dec. 31, 2016	Dec. 31, 2017	
Renovations to the Community Pool Complex	2665-11 2688-12	4-19-11 4-03-12	\$ 1,391,000.00 200,000.00	\$ 1,590,872.50	\$ 1,590,872.50	
			Reference	<u>D</u>	<u>D</u>	

APPROPRIATION RESERVES

<u>D-13</u>

		lance 31, 2016	Balance After	Paid or	Balance
Appropriations	Encumbered	Unencumbered	<u>Transfers</u>	Charged	Lapsed
Operating Salaries and Wages Other Expenses	\$ 13,713.62	\$ 3,260.29 15,862.23	\$ 3,260.29 29,575.85	\$ 12,837.07	\$ 3,260.29 16,738.78
Statutory Expenditures Contributions to: Social Security System	-	2,737.55	2,737.55	. 40.007.07	2,737.55
	\$ 13,713.62	\$ 21,860.07	\$ 35,573.69	\$ 12,837.07	\$ 22,736.62
Reference	<u>D</u>	<u>D</u>		<u>D-5</u>	<u>D-1</u>

ACCOURD INTEDEST ON NOTES

	ACCRUED INTEREST ON NOTES	<u>D-14</u>
*	Ref.	
Increased by: Budget Appropriation	D-4	\$3,088.49
Decreased by: Payments	D-5	2,999.60
Balance December 31, 2017	D	\$ 88.89

ACCRUED INTEREST ON BONDS

D-15

	Ref.	
Balance December 31, 2016	D	\$ 7,277.50
Increased by: Budget Appropriation	D-4	27,810.00 35,087.50
Decreased by: Payments	D-5	29,110.00
Balance December 31, 2017	D	\$ 5,977.50

Analysis of Balance

Bonds Outstanding	Interest	Acc	rued		
Dec. 31, 2017	Rate	From	<u>To</u>	<u>Period</u>	<u>Amount</u>
\$130,000.00 130,000.00 130,000.00 277,000.00	3.00% 5.00 4.00 3.00	10-01-17 10-01-17 10-01-17 10-01-17	12-31-17 12-31-17 12-31-17 12-31-17	3 Months 3 Months 3 Months 3 Months	\$ 975.00 1,625.00 1,300.00 2,077.50
					\$ 5,977.50

IMPROVEMENT AUTHORIZATIONS

D-16

		Ordinan	ce	Balance Dec. 31, 2016	Balance Dec. 31, 2017
	Number	<u>Date</u>	Amount	<u>Unfunded</u>	<u>Unfunded</u>
General Improvements Renovations to the Community Pool Complex	2665-11 2688-12	4-19-11 4-03-12	\$1,391,000.00 200,000.00	\$ 26,306.99	\$ 26,306.99
			Reference	<u>D</u>	D

CAPITAL IMPROVEMENT FUND

D-17

\$5,000.00

Ref.

Balance December 31, 2016 D

Balance December 31, 2017 D \$5,000.00

INTERFUNDS PAYABLE

<u>D-18</u>

	<u>Ref.</u>	Swimming Pool Operating Fund Current Fund	Swimming Pool Capital Fund Swimming Pool Operating Fund
Balance December 31, 2016	D	\$135,707.98	\$18,000.00
Increased by: Swimming Pool Capital Fund Balance Anticipated in Swimming Pool Operating Budget Interest on Deposits	D-2 D-5	135,707.98	18,000.00 350.56 18,350.56 36,350.56
Decreased by: Settlements	D-5	95,005.48	36,350.56_
Balance December 31, 2017	D	\$ 40,702.50	\$ -

RESERVE FOR AMORTIZATION

D-19

Ref.

Balance December 31, 2016

D

\$2,384,421.44

Balance December 31, 2017

D

\$2,384,421.44

DEFERRED RESERVE FOR AMORTIZATION

D-20

Ordina	<u>Number</u>	Renovations to the Community Pool Complex 2688-12	Reference
nce	er <u>Date</u>	4-19-11 4-03-12	<u>nce</u>
Balance	Dec. 31, 2016	\$650,000.00	
Notes Paid by Operating	Budget	\$19,048.00	<u>D-21</u>
Bonds Paid by Operating	Budget	\$130,000.00	D-22
Balance	Dec. 31, 2017	\$799,048.00	ΩΙ

SOND ANTICIPATION NOTES

D-21

Balance Dec. 31, 2017	\$ 180,952.00	\$ 180,952.00	a			
<u>Decrease</u>	\$ 200,000.00	\$ 200,000.00	Below		\$ 19,048.00 180,952.00	\$ 200,000.00
Increase	\$ 180,952.00	\$ 180,952.00	Below		\$ 180,952.00	\$ 180,952.00
Balance <u>Dec. 31, 2016</u>	\$ 200,000.00	\$ 200,000.00	a	Ref.	D-20 Contra	Above
Interest Rate	1.4998%		Reference		edeemed: Budget Appropriation enewals	
Date of Maturity	12-22-17 12-21-18				Redeemed: Budget Al Renewals	
Date of <u>Issue</u>	12-22-16 12-21-17					
Date of Original Issue	12-22-16					
Improvement Description	Renovations to the Community Pool Complex					

Ordinance Number 2665-11, 2688-12

SERIAL BONDS

D-22

Balance	Dec. 31, 2017	\$667,000.00	
Bonds	Redeemed	\$130,000.00	D-20
Balance	Dec. 31, 2016	\$797,000.00	
Interest	Rate	3.00 % 5.00 4.00 3.00	
Maturities of Bonds Outstanding Dec. 31, 2017	Amount	\$130,000.00 130,000.00 130,000.00 130,000.00 147,000.00	Reference
Maturitie Outst Dec. 3	<u>Date</u>	10-01-2018 10-01-2019 10-01-2020 10-01-2021 10-01-2022	
Original Issue	Amount	10-13-11 \$1,447,000.00	
Oij	<u>Date</u>	10-13-11	
	Purpose	General Improvements	

CASH RECEIPTS, DISBURSEMENTS AND RECONCILIATION

E-1

	Ref.	Trust Fund	Account #1	Trust Fund A	account #2
Balance December 31, 2016	E		\$ 18,216.43		\$ 34,538.08
Increased by Receipts: Interest on Deposits State Aid Allotments Reserve for Contributions Due to State of New Jersey	E-4,8 E-6 E-7 E-8	\$ 145.12 1,300.00	1,445.12 19,661.55	\$ 201.65 45,000.00 6,300.00	<u>51,501.65</u> 86,039.73
Decreased by Disbursements: Public Assistance Reserve for Contributions Balance December 31, 2017	E-5 E-7	255.00 1,898.68	2,153.68 \$ 17,507.87	68,951.68	68,951.68 \$ 17,088.05
Bank Reconciliation December 31, 2017 Balance per Statements: Valley National Bank, Maplewood, New Jersey: #41001524 - Public Assistance #1 #41001575 - Holiday Account			\$ 9,779.91 7,727.96		\$
#41001079 - Public Assistance #2			17,507.87		17,228.05 17,228.05
Less: Outstanding Checks			\$ 17,507.87		\$ 17,088.05

	RESERVE FOR EXPE	NDITURES - TRUST FUND ACCOUNT #1	<u>E-2</u>
		Ref.	
Balance December 31, 20	016	Е	\$ 9,990.46
Increased by: Interest on Deposits		E-4	<u>145.12</u> 10,135.58
Decreased by: Expenditures for Public	c Assistance	E-5	255.00
Balance December 31, 2017		Е	\$ 9,880.58
		ENDITURES - TRUST FUND ACCOUNT #2	<u>E-3</u>
		Ref.	
Increased by: Revenues		E-4	\$68,951.68
Decreased by: Expenditures		E-5	68,951.68

PUBLIC ASSISTANCE REVENUE

<u>Ę-4</u>

	<u>Ref.</u>	Trust Fund Account #1	Trust Fund Account #2 (100%)	Fund <u>Total</u>
Interest on Deposits State Aid Allotments	E-1 E-6	\$145.12	\$ 68,951.68	\$ 145.12 68,951.68
		\$145.12	\$68,951.68	\$69,096.80
	Reference	<u>E-2</u>	<u>E-3</u>	

PUBLIC ASSISTANCE EXPENDITURES

E-5

	Ref.	Trust Fund Account #1	Trust Fund Account #2 (100%)	Fund <u>Total</u>
Current Year Assistance (Reported): Maintenance Payments Temporary Rental Assistance Utilities Rent Transportation Security Deposits	E-1	\$	\$32,147.00 30,168.00 981.68 3,850.00 530.00 1,275.00 68,951.68	\$32,147.00 30,168.00 981.68 3,850.00 530.00 1,275.00 68,951.68
Assistance Ineligible for State Aid	= E-1	255.00	0	255.00
		\$ 255.00	\$68,951.68	\$69,206.68
	<u>Reference</u>	<u>E-2</u>	<u>E-3</u>	

DUE FROM STATE OF NEW JERSEY

<u>E-6</u>

	Ref.	Trust Fund Account #2
Increased by: State Aid Allotments	E-4	\$68,951.68
Decreased by: Collections: State Aid Allotments Transferred from Due to State of New Jersey	E-1 E-8	\$45,000.00 23,951.68

RESERVE FOR CONTRIBUTIONS

<u>E-7</u>

	Ref.	Trust Fund Account #1
Balance December 31, 2016	E	\$8,225.97
Increased by: Contributions	E-1	1,300.00 9,525.97
Decreased by: Payments	E-1	1,898.68
Balance December 31, 2017	Ε	\$7,627.29

DUE TO STATE OF NEW JERSEY

<u>E-8</u>

			<u> </u>
	Ref.		
Balance December 31, 2016	E		\$34,538.08
Increased by: Interest on Deposits	E-1	\$ 201.65	
Supplemental Security Income: State Refunds	E-1	6,300.00	6,501.65
			41,039.73
Decreased by: Transferred to Due from State			
of New Jersey	E-6		23,951.68
Balance December 31, 2017	E		\$17,088.05

PART II

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING
ROSTER OF OFFICIALS
GENERAL COMMENTS, FINDINGS AND RECOMMENDATIONS
YEAR ENDED DECEMBER 31, 2017

SAMUEL KLEIN AND COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

550 Broad Street, 11th Floor Newark, NJ 07102-9969 Phone (973) 624-6100 Fax (973) 624-6101

36 WEST MAIN STREET, SUITE 303 FREEHOLD, NJ 07728-2291 PHONE (732) 780-2600 FAX (732) 780-1030

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

The Honorable Mayor and Members of the Township Committee
Township of Maplewood
Maplewood, New Jersey 07040

We have audited the financial statements - regulatory basis of the various funds of the Township of Maplewood, in the County of Essex, as of and for the years ended December 31, 2017 and December 31, 2016, and the related notes to the financial statements and have issued our report thereon dated August 28, 2018. These financial statements - regulatory basis have been prepared in conformity with accounting principles prescribed by 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. We conducted our audit in accordance with auditing standards generally accepted in the United States of America, audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements - regulatory basis, we considered the Township'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 - regulatory basis, but not for the purpose of expressing an opinion on the effectiveness of the Township's internal control. Accordingly, we do not express an opinion on the effectiveness of the Township'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 Township's financial statements - regulatory basis 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 the 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's financial statements - regulatory basis are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*. However, we noted certain matters that we reported to management in the comments and recommendations section of this report.

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

SAMUEL KLEIN AND COMPANY CERTIFIED PUBLIC ACCOUNTANTS

JOSEPH J. FACCONE, RMA, PA

Newark, New Jersey August 28, 2018

ROSTER OF OFFICIALS AND REPORT ON SURETY BONDS

<u>2017</u>

<u>Official</u>	<u>Position</u>	Surety Bond
Victor DeLuca	Mayor	\$
Nancy Adams	Deputy Mayor	
India R. Larrier	Committee Member	
Greg Lembrich	Committee Member	
Frank McGehee	Committee Member	
Elizabeth J. Fritzen	Township Clerk	*
Joseph Manning	Business Administrator	
Juan Uribe	Chief Financial Officer Tax Collector	*
Stanley M. Varon	Municipal Court Judge	*
Ryan X. Bancroft	Municipal Court Administrator	*

A Public Employee Dishonesty Bond was issued by the New Jersey Intergovernmental Insurance Fund, in the amount of \$1,000,000.00 per loss, and covers all employees.

^{*}The statutory bond coverage was issued by the Fidelity and Deposit Company in the amount of \$1,000,000.00.

Contracts and Agreements Required to be Advertised per (N.J.S.A. 40A:11-4)

N.J.S.A. 40A:11-4a states "Every contract awarded by the contracting agent for the provision or performance of any goods or services, the cost of which in the aggregate exceeds the bid threshold, shall be awarded only by resolution of the governing body of the contracting unit to the lowest responsible bidder after public advertising for bids and bidding therefore, except as is provided otherwise in this act or specifically by any other law. The governing body of a contracting unit may, by resolution approved by a majority of the governing body, disqualify a bidder who would otherwise be determined to be the lowest responsible bidder, if the governing body finds that it has had prior negative experience with the bidder."

It is pointed out that management has the responsibility of determining whether the expenditures in any category will exceed the threshold set for the fiscal year and, where question arises as to whether any contract or agreement might result in violation of the statute, the opinion of the Township Attorney should be sought before a commitment is made.

The statutory bidding threshold effective July 1, 2015 was the sum of \$40,000.00 in accordance with the provisions of N.J.S.A. 40A:11-3a, based on the appointment of a qualified purchasing agent.

Notwithstanding N.J.S.A. 40A:11-3a, P.L. 2005, Chapter 51 and N.J.S.A. 19:44A-20.5, known as the "Pay to Play Law" provides that a municipality is prohibited from executing any contract in excess of \$17,500.00, on or after January 1, 2006, to a business entity that made certain reportable contributions to any municipal committee of a political party if a member of that party is in office as a member of the governing body of the municipality when the contract is awarded unless proposals or qualifications are solicited through a fair and open process.

It is further noted that contracts between \$17,500.00 and the municipal bidding threshold, known as "window contracts", can be issued by resolution of the governing body without competitive bidding if a non-fair and open process is implemented which prohibits reportable contributions by the business entity.

The minutes indicate that bids were requested by public advertising for the following items:

Service and Construction Contracts:

Hauling and Disposal of Leaves

Recycling Collection and Disposal

Professional Traffic Engineering Services

Wading Pool Refurbishment Project

Memorial Library Main Electrical Panel Upgrade Project

Parker Avenue Roadway Improvements

HVAC Maintenance Service

Mowing of Large Turf Areas

Police Building Flue Pipe Replacement

Maplewood Community Pool Concessionaire Services

Roadway Improvements

Storm Drainage Improvements

Marketing of Recyclable Materials

Safe Routes to School Program

60 Woodland Road Elevator Addition

Elevator Exit Stair Addition at 60 Woodland Road

Materials and Supplies:

Pool Chemicals

Biodiesel (B5) Fuel

The minutes also indicate that proposals were solicited for professional services in accordance with the provisions of N.J.S.A. 19:44A-20.5.

It was also noted that the Township awarded several contracts through their participation in the Essex County and Morris County Cooperative Pricing Council and under the provisions of N.J.S.A. 40A:11-12, New Jersey State Purchasing Contracts.

It was noted that the Township awarded a contract to Dell Computers, Inc. under the provisions of N.J.S.A. 40A:11-12, New Jersey State Purchasing Contracts, without a resolution adopted by the Township Committee.

It was also noted that two contracts were awarded without competitive bidding, detailed as follows:

Vendor	<u>Amount</u>
Weldon Asphalt	\$ 41,374.32
RER Supply, LLC	44,176.20

It was also noted that some window contracts were awarded without a resolution adopted by the Township Committee, detailed as follows:

<u>Vendor</u>	<u>Amount</u>
Summit Truck Body, Inc. Supreme Security Systems, Inc. Vanderhoff Transportation Inc.	\$ 31,922.01 27,981.37 35,925.00

It is recommended that purchasing procedures be reviewed to ensure compliance with the Local Public Contracts Law and the Pay-to-Play Law.

Collection of Interest on Delinquent Taxes and Assessments

N.J.S.A. 54:4-67, as amended, provides the method for authorizing interest and the maximum rate to be charged for the nonpayment of taxes or assessments on or before the date when they would become delinquent. The Governing Body on January 16, 2005 adopted the following resolution authorizing interest to be charged on delinquent taxes and assessments:

"WHEREAS, R.S. 54:4-67 permits the governing body of each municipality to fix the rate of interest to be charged for nonpayment of taxes or assessments subject to any abatement or discount for the late payment of taxes as provided by law, and

WHEREAS, R.S. 54:4-67 has been amended to permit the fixing of said rate of eight (8) percent per annum on the first \$1,500.00 of the delinquency and eighteen (18) percent per annum on any amount in excess of \$1.500.00:

NOW, THEREFORE, BE IT RESOLVED, on the 16th day of January, 2005, by the Township Committee of the Township of Maplewood, County of Essex, State of New Jersey as follows:

- 1. The Collector of Taxes is hereby authorized and directed to charge eight (8) percent per annum on the first \$1,500.00 of taxes becoming delinquent after the due date and eighteen (18) percent per annum on any delinquent amount of taxes in excess of \$1,500.00 becoming delinquent after the due date, subject to any abatement or discount for the late payment of taxes as provided by law.
- 2. Tax payments, due quarterly as billed, shall have a ten (10) day grace period from the due date in which a payment in cash, check or money order can be accepted without an interest penalty.
- 3. Any payment not made in accordance with paragraph two of this resolution shall be charged interest from the due date, as set forth in paragraph one of this resolution.

Our test of interest on delinquent taxes indicated that interest was collected in accordance with the provisions of the above resolution.

Delinquent Taxes and Tax Title Liens

Delinquent taxes, in the sum of \$30,836.13, exclusive of 2017, are summarized as follows:

<u>Amount</u>	
\$ 4,850.11 5,505.22	
<u>20,480.80</u> \$ 30,836.13	

A tax sale was held on September 25, 2017 and was complete.

The following comparison is made of the number of tax title liens receivable on December 31st of the last three years:

<u>Year</u>	Number of Certificates
2017	3
2016	3
2015	2

Recourse to all means provided by the statutes should be taken to realize or eliminate tax title liens through collection or foreclosure in order to return such property to a tax paying basis.

Tax Office

The yearly reports filed with the State of New Jersey for senior citizen and veteran deductions was not available for audit review.

It is recommended that reports filed with the State of New Jersey for senior citizen and veteran deductions be available for audit review.

Verification of Delinquent Taxes and Other Charges

A test verification of unpaid charges and current payments in accordance with the regulations of the Division of Local Government Services, consisted of notices as follows:

<u>Type</u>	Number of Notices
Payment of 2017 Taxes and 2018 Taxes Payment of Sewer Rents Delinquent Taxes Delinquent Sewer Rents Tax Title Liens	50 50 1 1 1
	103

There were no exceptions developed in connection with our examination.

Revenue Collecting Officials

Construction Code Official:

Receipting and record maintenance procedures implemented in the Office of the Construction Code Official appear to be in accordance with the provisions of the Uniform Construction Code of New Jersey and the precepts and directives of the New Jersey Division of Housing and Development in the Department of Community Affairs. The system mandates the use of standardized forms prepared and distributed by the State to all Chief Construction Code Officials. Private contracts may also maintain supplies of application forms. The forms are not prenumbered and their prescribed use eliminates such time-proven and inherent assurances of accountability, control of inspections and fiscal activity thus afforded. Reliance of the accuracy and integrity of all departmental activity is therefore necessarily placed upon internal numbering systems and recording practices.

Township Clerk's Office:

Marriage license copy fees were reduced, without proper approval, by employees of the Township Clerk's Office when two or more copies were requested.

It is recommended that the practice of reducing, without proper approval, marriage license copy fees when two or more copies are requested be discontinued.

Amounts due to the State of New Jersey for 2017 marriage licenses as of December 31, 2017 were not in agreement with fiscal year 2018 payments, detailed as follows:

Balance December 31, 2017	\$ 300.00
Fiscal Year 2018 Payment	450.00
Overpayment	\$ 150.00

It is recommended that the overpayment to the State of New Jersey for marriage license fees be reviewed and a determination made as to proper disposition.

Recreation Department:

The cash receipt books at 60 Woodland Road were not available for audit review for 60 Woodland rentals, security deposits and Burgdorff Center.

It is recommended that certain cash receipt books for revenue collected by the Recreation Department be available for audit review.

Revenue collected by the Recreation Department was not turned over to the Tax Collector within 48 hours after receipt, in accordance with the provisions of N.J.S.A. 40A:5-15.

It is recommended that collection procedures be reviewed for the Recreation Department to ensure compliance with deposit provisions of N.J.S.A. 40A:5-15.

A detailed list of security deposits was not available for audit review.

It is recommended that a detailed list of security deposits be available for audit review.

Animal Control Trust Fund

Several dog license reports reflecting license fees and amounts Due to the State of New Jersey were not filed on a timely basis.

It is recommended that dog license reports be filed with the State of New Jersey on a timely basis.

The cash receipt sheet for the month of August for cat licenses was not available for audit review.

It is recommended that the cash receipt sheet for the month of August for cat licenses be available for audit review.

The Township's share of one dog license was not collected by the Health Department.

It is recommended that the Township's share of all dog licenses be collected by the Health Department.

Several dog licenses were issued out of sequence.

It is recommended that all dog licenses be issued in sequential order.

Three cat license tags were not available for audit review.

It is recommended that all cat license tags be available for audit review.

Accounts Receivable

Certain accounts receivable, as reflected on the Current Fund, General Trust Fund and General Capital Fund balance sheets, have remained open as of December 31, 2017, and are detailed as follows:

Purpose	<u>Amount</u>
Current Fund:	
Revenue Accounts Receivable:	
Payment in Lieu of Taxes:	
Project Live Five (4th Quarter 2017)	\$ 1,219.75
Project Live Six (4th Quarter 2017)	1,469.25
Leases:	
Maplewood Village Condominium	
Association	4,100.00
YMCA	600.00
General Trust Fund:	
Other Accounts Receivable:	
Outside Employment of Police	57,094.90
General Capital Fund:	
Other Accounts Receivable:	
Friends of the Hilton Library	7,000.00

It is recommended that certain accounts receivable be reviewed and a determination made as to proper disposition.

General Trust Fund

A detailed list of Premiums on Tax Sale and Tax Title Lien Redemptions were prepared by the Tax Collector, however they were not in agreement with audit controls.

It is recommended that a detailed list of Premiums on Tax Sale and Tax Title Lien Redemptions be reconciled to cash controls on a monthly basis.

Outside Employment of Off-Duty Police Officers

According to Local Finance Notice #2000-14 "entities requesting the services of police officers be required to submit payment based on estimates of the work to be done in advance of services rendered." During our review it was noted that all entities receive services prior to depositing money with the Township.

It is recommended that fees for employment of off-duty police officers be collected by the Township before services are rendered, in accordance with regulations of the Division of Local Government Services.

Payment in Lieu of Taxes

The audit report for 92 Burnet Avenue and the calculation for the payment in lieu of taxes was not available for audit review.

It is recommended that the audit report for 92 Burnet Avenue and the calculation for the payment in lieu of taxes be available for audit review.

Federal and State Grants

During our review it was noted that the following grant funds have not been realized or have not been fully expended:

	Grants <u>Receivable</u>	Unexpended <u>Balance</u>
State Grants		
Body Armor Replacement:		
2014	\$	\$ 10,332.83
2016		5,804.00
Drunk Driving Enforcement Fund:		1,490.48
2008 and Prior Years		1,490.40
Green Communities:		3,000.00
2015 Hazardous Discharge Site Remediation:		0,000.00
2008	2,579.60	3,438.77
Municipal Alliance:	_,	
2013		17,528.08
2014		1,029.92
2015	967.92	1,158.23
2016	2,937.48	7,257.98
Historic Preservation Office:		45.000.00
2016	15,000.00	15,000.00
Recycling Grant:		10.055.06
2012		19,955.96 22,149.41
2013		20,281.46
2014		21,854.22
2015		23,322.00
2016 Street Smart Pilot Program:		20,022.00
2016	3,900.00	2,386.22
2010	5,5 5 5 5 5	,
Federal Grants		
COPS Law Enforcement Technology:		
2009	241.00	239.78
Healthy Neighborhood:		
,	5,190.00	5,190.00
2015	5, 190.00	0,100.00
Historic Preservation:	000.00	2,709.00
2013	300.00	2,709.00
Other Grants		
Other Grants Sustainable Jersey Small Grant:		
2016		1,567.30
	-	
	\$ 31,116.00	\$ 185,695.64

It is recommended that certain grants be reviewed and appropriate action be taken as to their disposition.

Swimming Pool Utility

The supporting documentation was not in agreement with several turnover slips.

It is recommended that supporting documentation for swimming pool revenue be in agreement with the turnover slips.

Payroll Fund

During 2004, the Township of Maplewood contracted with ADP to be the third-party payroll service provider. ADP has the authority to withdraw funds from Township accounts and transfer these funds to their own accounts for the purpose of the payment to certain agencies with regard to payroll deductions.

An audit of the service provider's payroll account was not provided to the Township nor did our staff prepare such an audit. We did review certain records provided to the Township. It should be noted however, that we could not verify required payments of Federal and State agencies made by the service provider.

The Local Finance Board has adopted rules and regulations regarding third-party payroll vendors which are summarized in N.J.A.C. 5:30-17 and further provides authority for local governments to hire payroll service vendors to disburse funds to payroll agencies on behalf of the local unit.

In addition, Local Finance Notice 2009-18 has offered additional safeguards with respect to third-party payroll services.

A list of payroll deductions payable was not in agreement with the audit control balance, as detailed in the following schedule:

List	\$ 174,518.35	
Audit Control Balance	169,930.48	
Difference	\$ 4,587.87	

It is recommended that the detailed listing supporting the account balance for payroll deductions payable be reconciled to master controls.

Municipal Court

A statutory report on the operations of the Municipal Court has been prepared and copies filed with the New Jersey Administrative Office of the Courts, the Division of Local Government Services, the Municipal Court and the Township Clerk.

Collections of the Court are summarized as follows:

<u>Agency</u>	Balance Dec. 31, 2016	Receipts	<u>Disbursements</u>	Balance Dec. 31, 2017
State of New Jersey	\$ 20,656.12	\$ 269,327.02	\$ 276,487.92	\$ 13,495.22
County	7,665.00	99,341.26	102,392.01	4,614.25
Municipality	32,621.88	510,628.65	513,540.50	29,710.03
Other Agencies and	,			
Sources	566.20	17,989.43	18,097.15	458.48
Cash Bail	3,899.00	53,307.00	55,591.00	1,615.00
	\$ 65,408.20	\$ 950,593.36	\$ 966,108.58	\$ 49,892.98

Comments with respect to the Municipal Court are as follows:

All tickets that have been assigned must be issued within six months. On December 31, 2017, there were 31 tickets that were assigned but not issued in excess of six months. It is noted that significant progress has been made to reduce the number of tickets assigned but not issued in excess of six months. As of December 31, 2017 there were 31 tickets assigned but not issued in excess of six months as compared to 376 tickets from the prior year.

The following recommendation is noted:

That tickets assigned but not issued in excess of six months be reviewed for proper disposition.

Corrective Action Plan

In accordance with the requirements of the Single Audit Act and regulations of the Division of Local Government Services, a corrective action plan must be prepared by the Chief Financial Officer, filed with the Division of Local Government Services within sixty days from the date the audit is received by the Governing Body and approved by resolution of the Municipal Council.

The Corrective Action Plan was prepared by the Chief Financial Officer and filed in accordance with the aforementioned regulations.

Status of Prior Years' Audit Recommendations

A review was performed on all prior years' recommendations and corrective action was taken on all with the exception of those recommendations marked with an asterisk.

Miscellaneous

Revenue and receipts were established and verified as to source and amount only insofar as the local records permitted.

No responsibility for reporting is assumed for liabilities arising from matters in litigation, contingent liabilities or from projects funded by Federal, State or other sources that may not be included in the Township Budget as adopted or amended; not subjected to Township ordinance or resolution; and not recorded on the general books and records of the Township.

All sums of outstanding checks, shown in cash reconciliations herein, are in agreement with the adjusted records of the Township.

Individual payments of the Local School District Tax by the municipality was confirmed as received by the Secretary of the Board of Education for the year 2017.

A report summarizing collections of Dog License Fees and remittances of State Registration Fees was prepared and filed with the New Jersey Department of Health and the Division of Local Government Services for the year 2017.

The Uniform Construction Code Enforcement Fee Report has been prepared and filed with the New Jersey Department of Community Affairs for the year 2017.

The number of areas commented upon in this report and the resulting recommendations are for the purpose of attaining a more efficient and fiscally sound operation. It is urged that effort be initiated by the Governing Body to implement the resulting recommendations.

One copy of this report was filed with the New Jersey Division of Local Government Services in the Department of Community Affairs.

A summary or synopsis of this report was prepared for publication and filed with the Township Clerk.

RECOMMENDATIONS

Page numbers refer to related comments and pertinent matters discussed herein.

		Page Number <u>Reference</u>
*	That purchasing procedures be reviewed to ensure compliance with the Local Public Contracts Law and the Pay-to-Play Law.	168
	That reports filed with the State of New Jersey for senior citizen and veteran deductions be available for audit review.	169
	That the practice of reducing, without proper approval, marriage license copy fees when two or more copies are requested be discontinued.	170
	That the overpayment to the State of New Jersey for marriage license fees be reviewed and a determination made as to proper disposition.	170
*	That certain cash receipt books for revenue collected by the Recreation Department be available for audit review.	170
*	That collection procedures be reviewed for the Recreation Department to ensure compliance with deposit provisions of N.J.S.A. 40A:5-15.	170
*	That a detailed list of security deposits be available for audit review.	170
*	That dog license reports be filed with the State of New Jersey on a timely basis.	170
	That the cash receipt sheet for the month of August for cat licenses be available for audit review.	171
	That the Township's share of all dog licenses be collected by the Health Department.	171
	That all dog licenses be issued in sequential order.	171
	That all cat license tags be available for audit review.	171
*	That certain accounts receivable be reviewed and a determination made as to proper disposition.	171
*	That a detailed list of Premiums on Tax Sale and Tax Title Lien Redemptions be reconciled to cash controls on a monthly basis.	171
*	That fees for employment of off-duty police officers be collected by the Township before services are rendered, in accordance with the regulations of the Division of Local Government Services.	171
	That the audit report for 92 Burnet Avenue and the calculation for the payment in lieu of taxes be available for audit review.	172
*	That certain grants be reviewed and appropriate action be taken as to their disposition.	173

RECOMMENDATIONS (Continued)

		Page Number <u>Reference</u>	
*	That supporting documentation for swimming pool revenue be in agreement with the turnover slips.	173	
	That the detailed listing supporting the account balance for payroll deductions payable be reconciled to master controls.	173	
Municipal Court:			
*	That tickets assigned but not issued in excess of six months be reviewed for proper disposition.	174	

*Repeated from prior year.

The foregoing comments and resultant recommendations are not of sufficient materiality whereby they would affect our ability to express an opinion on the financial statements taken as a whole.

We shall be pleased to confer on any questions that might arise with respect to any matters in this report.

We desire to express our appreciation for the courtesy and cooperation extended to us by Township officials and employees during the course of the examination.

Respectfully submitted,

SAMUEL KLEIN AND COMPANY CERTIFIED PUBLIC ACCOUNTANTS

JOSEPH J. FACCONE, RMA, PA

Newark, New Jersey August 28, 2018

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