TOWNSHIP OF MAPLE SHADE COUNTY OF BURLINGTON REPORT OF AUDIT FOR THE YEAR ENDED DECEMBER 31, 2019



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TOWNSHIP OF MAPLE SHADE PART 1 REPORT OF AUDIT OF FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2019



INDEPENDENT AUDITOR'S REPORT

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

Report on the Financial Statements

We have audited the accompanying statements of assets, liabilities, reserves and fund balance - regulatory basis of the various funds of the Township of Maple Shade, in the County of Burlington, State of New Jersey, as of December 31, 2019 and 2018, and the related statements of operations and changes in fund balance - regulatory basis for the years then ended, and the related statement of revenues - regulatory basis, statement of expenditures - regulatory basis, and statement of general fixed asset group of accounts - regulatory basis for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the financial reporting provisions of the Division of Local Government Services, Department of Community Affairs, State of New Jersey; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

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

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

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

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Opinions

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

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

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

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

In our opinion, because of the significance of the matter discussed in the "Basis for Adverse Opinion on Accounting Principles Generally Accepted in the United States of America" paragraph, the financial statements referred to above do not present fairly, in accordance with accounting principles generally accepted in the United States of America, the financial position of the Township of Maple Shade, in the County of Burlington, State of New Jersey, as of December 31, 2019 and 2018, or the results of its operations and changes in fund balance for the years then ended.

Opinion on Regulatory Basis of Accounting

In our opinion, the financial statements referred to previously present fairly, in all material respects, the assets, liabilities, reserves and fund balance - regulatory basis of the various funds of the Township of Maple Shade, in the County of Burlington, State of New Jersey, as of December 31, 2019 and 2018, and the results of its operations and changes in fund balance - regulatory basis of such funds for the years then ended, and the revenues - regulatory basis and expenditures - regulatory basis of the various funds, and general fixed asset group of accounts - regulatory basis, for the year ended December 31, 2019, in conformity with accounting principles and practices prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, as described in note 1.

Other Matters

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Township's basic financial statements. The supplemental statements and schedules presented for the various funds, as listed in the table of contents, are presented for purposes of additional analysis as required by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, and are not a required part of the basic financial statements.

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated July 17, 2020 on our consideration of the Township of Maple Shade, in the County of Burlington, State of New Jersey, internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Township of Maple Shade's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Township of Maple Shade's internal control over financial reporting and compliance.

Respectfully submitted,

BOWMAN & COMPANY LLP

Certified Public Accountants

Localde

Bowman : Company LLA

& Consultants

Certified Public Accountant
Registered Municipal Accountant

Voorhees, New Jersey July 17, 2020



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

INDEPENDENT AUDITOR'S REPORT

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

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; and the audit requirements as prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, the financial statements prepared on a regulatory basis of accounting prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, of the Township of Maple Shade, in the County of Burlington, State of New Jersey, as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements, and have issued our report thereon dated July 17, 2020. That report indicated that the Township of Maple Shade's financial statements were not prepared in accordance with accounting principles generally accepted in the United States of America, but were prepared on a regulatory basis of accounting prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey.

Internal Control over Financial Reporting

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

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

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

Compliance and Other Matters

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

Purpose of this Report

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

Respectfully submitted,

Bowman : Company LLA

BOWMAN & COMPANY LLP Certified Public Accountants & Consultants

Local So.

Certified Public Accountant Registered Municipal Accountant

Voorhees, New Jersey July 17, 2020

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statements of Assets, Liabilities, Reserves and Fund Balance -- Regulatory Basis
As of December 31, 2019 and 2018

	5.6	20.40	0040
	Ref.	<u>2019</u>	<u>2018</u>
<u>ASSETS</u>			
Regular Fund:			
Cash	SA-1	\$ 14,849,556.05	\$10,991,075.51
Change Funds	SA-3	450.00	450.00
		14,850,006.05	10,991,525.51
Receivables and Other Assets with Full Reserves:			
Delinquent Property Taxes Receivable	SA-5	709,263.61	634,734.18
Tax Title Liens Receivable	SA-6	187,193.62	170,963.76
Property Acquired for TaxesAssessed Valuation	Α	36,649.50	36,649.50
Other Accounts Receivable	SA-7	584.30	406.52
Revenue Accounts Receivable	SA-8	147,253.86	147,762.93
Due from Federal and State Grant Fund	SA-25	99,300.72	103,322.97
Due from Dog License Fund	SB-4	16,034.23	16,034.23
Due from Trust Other Funds	SB-3	299,249.93	2,181.36
Due from General Capital Fund	SC-3	13,500.00	13,481.11
Due from Water/Sewer Utility Operating Fund	SA-1		19,235.16
		1,509,029.77	1,144,771.72
		16,359,035.82	12,136,297.23
Federal and State Grant Fund:			
Cash	SA-1	141,651.51	
Federal and State Grants Receivable	SA-20	480,630.74	757,114.84
		622,282.25	757,114.84
		\$16,981,318.07	\$12,893,412.07

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statements of Assets, Liabilities, Reserves and Fund Balance -- Regulatory Basis
As of December 31, 2019 and 2018

	<u>Ref.</u>	<u>2019</u>	<u>2018</u>
LIABILITIES, RESERVES AND FUND BALANCE			
Regular Fund:			
Liabilities:			
Appropriation Reserves	A-3; SA-9	\$ 1,879,386.24	\$ 2,303,604.24
Reserve for Encumbrances	A-3; SA-9	268,970.95	48,825.65
Due to State of New JerseyVeterans and Senior			
Citizens Deductions	SA-10	43,493.60	44,618.60
Prepaid Taxes	SA-11	668,986.54	461,508.22
Tax Overpayments	SA-12	98,069.12	13,001.31
Due County For Added and Omitted Taxes	SA-13	7,056.89	17,788.20
Accounts Payable	SA-14	101,157.76	26,277.68
Local District School Tax Payable	SA-16	2,317,743.00	13,130.00
Reserve for Tax Appeals	SA-17	177,760.78	203,248.42
Due to State of New Jersey: DCA Training Fees	SA-4	15,963.00	2,488.00
Marriage Licenses and Burial Permit Fees	SA-18	550.00	2,050.00
Prepaid Revenue - Shared Services Agreement	SA-19	5,816.20	5,289.60
Reserve for Revaluation	Α	166,177.95	166,177.95
Reserve for Expense of Participation	,,	100,177.00	100,111.00
In Free County Library with State Aid	Α	374.57	374.57
		5,751,506.60	3,308,382.44
Reserve for Receivables and Other Assets	Α	1,509,029.77	1,144,771.72
Fund Balance	A-1	9,098,499.45	7,683,143.07
		16,359,035.82	12,136,297.23
Federal and State Grant Fund:			
Reserve for Federal and State Grants:			
Unappropriated	SA-21	41,028.15	
Appropriated	SA-22	393,261.14	434,440.32
Due to Trust Other Fund	SA-22	4,204.61	
Reserve for Encumbrances	SA-23	84,487.63	1,542.60
Contracts Payable	SA-24		217,808.95
Due to Current Fund	SA-25	99,300.72	103,322.97
		622,282.25	757,114.84
		\$16,981,318.07	\$12,893,412.07

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statements of Operations and Changes in Fund Balance -- Regulatory Basis For the Years Ended December 31, 2019 and 2018

Revenue and Other	<u>2019</u>	<u>2018</u>
Income Realized		
Fund Balance Utilized Miscellaneous Revenue Anticipated	\$ 2,421,000.00 3,203,530.82	\$ 2,404,000.00 3,325,742.80
Receipts from Delinquent Taxes	589,939.35	511,705.95
Receipts from Current Taxes	43,934,646.40	43,420,822.02
Non-Budget Revenues	881,876.57	797,246.75
Other Credits to Income:		
Unexpended Balance of Appropriation Reserves	1,782,857.57	1,649,737.54
Cancellation of:		
Accounts Payable		7,200.00
Tax Overpayments		0.26
Federal and State Grants Appropriated		500.60
Reserves Liquidated:	4 000 05	
Due Federal and State Grant Fund	4,022.25	
Due Water/Sewer Utility Operating Fund	19,235.16	000.57
Other Accounts Receivable		862.57
Total Income	52,837,108.12	52,117,818.49
Expenditures		
Budget and Emergency Appropriations:		
Operations Within "CAPS":	0.440.044.50	0.000.704.00
Salaries and Wages	6,142,614.50	6,026,781.00
Other Expenses	5,232,532.00	5,168,148.00
Deferred Charges and Statutory Expenditures Within "CAPS"	1,414,636.00	1 346 152 00
OperationsExcluded from "CAPS":	1,414,030.00	1,346,152.90
Salaries and Wages	130,646.34	87,420.00
Other Expenses	142,650.94	122,770.65
Capital ImprovementsExcluded from "CAPS"	180,000.00	692,000.00
Municipal Debt ServiceExcluded from "CAPS"	2,685,392.62	2,905,551.58
Deferred Charges MunicipalExcluded from "CAPS"	_,,	94,000.00
County Taxes	5,407,903.90	5,653,589.75
County Share of Added and Omitted Taxes	7,056.89	17,788.20
Local District School Tax	27,338,514.00	26,799,856.50
Refund of Prior Year Revenue	9,567.68	, -,
Prior Year Tax Overpayments	4,721.63	
Reimbursement Due to Taxation Audit	2,750.00	
Veterans and Senior Citizens Deductions Disallowed		
By Tax Collector (Net)Prior Year Taxes	4,500.00	5,250.00

(Continued)

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statements of Operations and Changes in Fund Balance -- Regulatory Basis For the Years Ended December 31, 2019 and 2018

Expenditures (Cont'd)	<u>2019</u>	<u>2018</u>
Reserves Created: Due Federal and State Grant Fund Due Animal Control Fund Due Trust Other Funds Due General Capital Fund Due Water/Sewer Utility Operating Fund Other Accounts Receivable	\$ 297,068.57 18.89 177.78	\$ 103,322.97 1,304.77 1,921.90 13,481.11 708.89
Total Expenditures	49,000,751.74	49,040,048.22
Statutory Excess to Fund Balance	3,836,356.38	3,077,770.27
Fund Balance		
Balance Jan. 1	7,683,143.07	7,009,372.80
Decreased by:	11,519,499.45	10,087,143.07
Utilized as Revenue	2,421,000.00	2,404,000.00
Balance Dec. 31	\$ 9,098,499.45	\$ 7,683,143.07

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

	<u>Budget</u>	Special <u>N.J.S.40A:4-87</u>	Realized	Excess or (Deficit)
Fund Balance Anticipated	\$ 2,421,000.00	-	\$ 2,421,000.00	=
Miscellaneous Revenues:				
Licenses:				
Alcoholic Beverages	45,000.00		46,564.00	\$ 1,564.00
Other	4,000.00		9,065.00	5,065.00
Fees and Permits	175,000.00		165,035.43	(9,964.57)
Fines and Costs:				,
Municipal Court	140,000.00		121,826.71	(18,173.29)
Interest and Costs on Taxes	109,000.00		152,903.39	43,903.39
Interest on Investments and Deposits	10,000.00		243,528.47	233,528.47
Hotel Occupancy Fees	75,000.00		98,638.66	23,638.66
Local Fire Safety Fees	20,000.00		29,683.00	9,683.00
Consolidated Municipal Property Tax Relief Aid				5,22333
Energy Receipts Tax	1.709.652.00		1.709.652.00	
Uniform Construction Code Fees	150,000.00		310,963.00	160,963.00
Special Items of General Revenue Anticipated with Prior Written	,		,	,
Consent of Director of Local Government Services:				
Shared Service Agreements Off-Set with Appropriations:				
Township of Maple Shade School District - Police	80.000.00		80,000.00	
Public and Private Revenues Off-Set with Appropriations:	00,000.00		00,000.00	
Clean Communities Program		\$ 41,422.49	41,422.49	
Body Armor Replacement Grant		3,775.95	3.775.95	
Recycling Tonnage Grant	30.805.94	3,113.93	30,805.94	
Drunk Driving Enforcement Grant	30,803.94	9,223.85	9,223.85	
		,		
Safe Routes to School Program		84,046.80	84,046.80	
Other Special Items:	22 222 22		F0 000 40	10 000 10
Uniform Fire Safety Act Fees	33,000.00		52,896.13	19,896.13
Reserve for Payment of Bonds	13,500.00		13,500.00	
Total Miscellaneous Revenues	2,594,957.94	138,469.09	3,203,530.82	470,103.79
Receipts from Delinquent Taxes	550,000.00	-	589,939.35	39,939.35
Amount to be Raised by Taxes for Support of Municipal Budget:				
Local Tax for Municipal Purposes Including Reserve for Uncollected Taxes	11,596,953.06	-	12,039,330.92	442,377.86
Budget Totals	17,162,911.00	138,469.09	18,253,801.09	952,421.00
Non-Budget Revenue	<u> </u>		881,876.57	881,876.57
	\$ 17,162,911.00	\$ 138,469.09	\$ 19,135,677.66	\$ 1,834,297.57
	<u> </u>		, ,	

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of Revenues -- Regulatory Basis For the Year Ended December 31, 2019

Analysis of Realized Revenues		
Allocation of Current Tax Collections:		
Revenue from Collections	\$	43,934,646.40
Allocated to:		
School and County Taxes		33,070,316.79
Balance for Support of Municipal Budget Appropriations		10,864,329.61
Add: Appropriation "Reserve for Uncollected Taxes"		1,175,001.31
Amount for Support of Municipal Budget Appropriations	<u>\$</u>	12,039,330.92
Receipts from Delinquent Taxes:		
Delinquent Tax Collections	\$	555,057.04
Overpayments Applied		29,646.70
Tax Title Lien Collections		5,235.61
	<u>\$</u>	589,939.35
LicensesOther:		
Clerk:		
Business Licenses	\$	8,265.00
Other Licenses		800.00
	\$	9,065.00
Fees and PermitsOther:		
Clerk:		
Certified Copies	\$	330.00
Other Fees and Permits		15,661.98
NSF Fees		160.00
Registrar of Vital Statistics		9,120.00
Tax Collector:		
Tax Searches		20.00
Treasurer:		400 500 45
Cable TV Franchise		138,569.45
Gun Permits Police - Solicitor		484.00 375.00
Accident Reports		70.00
Alarm Systems		245.00
	<u> </u>	165,035.43
	<u> </u>	,

(Continued)

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of Revenues -- Regulatory Basis For the Year Ended December 31, 2019

Analysis of Realized Revenues (Cont'd) Local Fire Safety Fees: Smoke Detector Fees Non-Life Hazard Fees		\$ 13,523.00 16,160.00
		\$ 29,683.00
Miscellaneous Revenue Not Anticipated: Treasurer:		
Sale of Township Assets	\$ 26,400.00	
Insurance Proceeds	111,928.91	
FEMA Reimbursements	38,299.27	
Forfeited Tax Sale Premiums	21,360.00	
Insurance Dividends	77,211.67	
Sale of NJ SRECs	13,530.00	
Miscellaneous	15,588.09	
Administrative Fees:		
Senior Citizens and Veterans Deductions	2,645.00	
MACCs	22,055.44	
Police Outside Service	50,869.31	
Homestead Rebate	1,520.41	
JIF Safety Award	2,500.00	
Certificate of Occupancy Program	500.00	
Cell Tower Rent	65,654.39	
Restitution	563.03	
Election Polling Sites	760.00	
Other Refunds	17,400.92	
DMV Inspection Fees	300.00	
·		
Collector:		\$ 469,086.44
Payment in Lieu of Taxes	408,554.70	
Maintenance Liens	4,175.43	
Duplicate Tax Bills	60.00	
Duplicate Tax bills		
		 412,790.13
		\$ 881,876.57

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

	Approp	oriations	S	Expended					Unexpended
		В	Budget After	Paid or					Balance
	<u>Budget</u>	<u>N</u>	<u>Modification</u>	<u>Charged</u>		ncumbered	Reserved		Canceled
OPERATIONSWITHIN "CAPS"									
GENERAL GOVERNMENT FUNCTIONS									
Township Council									
Salaries and Wages	\$ 36,760.00	\$	36,760.00	\$ 34,774.94			\$	1,985.06	
Township Manager									
Salaries and Wages	158,457.00		158,457.00	128,977.88	\$	3,987.50		25,491.62	
Other Expenses	25,450.00		25,450.00	20,531.82		393.86		4,524.32	
Township Clerk									
Salaries and Wages	90,577.00		90,577.00	88,856.34				1,720.66	
Other Expenses	44,200.00		44,200.00	28,452.10		1,902.68		13,845.22	
Financial Administration									
Salaries and Wages	130,741.50		130,741.50	115,988.42				14,753.08	
Other Expenses	62,300.00		60,300.00	55,880.77		4,278.00		141.23	
Annual Audit Contractual	35,000.00		35,000.00	35,000.00					
Computer Maintenance	10,000.00		10,000.00	9,225.00		775.00			
Tax Collector									
Salaries and Wages	122,487.50		122,487.50	90,723.53				31,763.97	
Other Expenses	19,700.00		19,700.00	14,919.84		3,302.00		1,478.16	
Tax Assessor									
Salaries and Wages	75,990.00		75,990.00	50,626.32				25,363.68	
Other Expenses	10,150.00		12,150.00	9,297.57		512.25		2,340.18	
Office of Attorney									
Contractual Services	210,000.00		210,000.00	101,117.88		3,462.50		105,419.62	
Township Engineer									
Contractual Services	60,000.00		60,000.00	27,817.16		1,109.00		31,073.84	
Community Development									
Salaries and Wages	85,960.50		85,960.50	85,957.88				2.62	
Other Expenses	35,450.00		35,450.00	21,787.35		11,527.56		2,135.09	

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

	Appro	priations				Expended	 	Unexpended
		Budget /	After	 Paid or				Balance
	<u>Budget</u>	Modifica	ation_	<u>Charged</u>	<u>E</u>	<u>ncumbered</u>	Reserved	<u>Canceled</u>
OPERATIONSWITHIN "CAPS" (CONT'D)								
LAND USE ADMINISTRATION								
Municipal Land Use Law (N.J.S.40:55D-1)								
Planning Board								
Contractual Services	\$ 10,800.00	\$ 10,	,800.00	\$ 2,379.75			\$ 8,420.25	
Other Expenses	10,150.00	10,	,150.00	7.45			10,142.55	
Zoning Board								
Contractual Services	9,650.00	9,	,650.00	1,536.26	\$	213.92	7,899.82	
<u>INSURANCE</u>								
General Liability	340,582.00	340,	,582.00	311,824.50			28,757.50	
Workers Compensation	5,000.00	5,	,000.00	2,776.83			2,223.17	
Employee Group Insurance	847,500.00	847,	,500.00	595,724.63		9,247.65	242,527.72	
Health Benefit Waiver	90,000.00	90,	,000.00	75,796.94			14,203.06	
PUBLIC SAFETY FUNCTIONS								
Police								
Salaries and Wages	4,260,002.00	4,260,	,002.00	3,945,665.20			314,336.80	
Other Expenses	346,000.00	346,	,000.00	138,413.77		87,948.03	119,638.20	
Office of Emergency Management								
Other Expenses	2,000.00	2,	,000.00				2,000.00	
First Aid Organization								
Contribution	38,000.00	38,	,000.00	26,606.21		2,778.19	8,615.60	
Other Expenses	41,000.00	41,	,000.00	19,052.34		1,883.90	20,063.76	
Fire								
Other Expenses	120,500.00	135,	,500.00	134,130.12		1,349.96	19.92	
Uniform Fire Safety Act								
Salaries and Wages	44,964.00	44,	,964.00	42,162.98			2,801.02	
Other Expenses	11,000.00	11,	,000.00	7,168.58		259.96	3,571.46	

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

	Approp	riation	ns			Expended		Unexpended
		Е	Budget After	 Paid or				Balance
	<u>Budget</u>	<u>!</u>	<u>Modification</u>	<u>Charged</u>	<u>E</u>	ncumbered	Reserved	<u>Canceled</u>
OPERATIONSWITHIN "CAPS" (CONT'D)								
PUBLIC SAFETY FUNCTIONS (CONT'D)								
Municipal Prosecutor								
Contractual Services	\$ 18,000.00	\$	18,000.00	\$ 16,000.00			\$ 2,000.00	
PUBLIC WORKS FUNCTIONS Streets								
Salaries and Wages	762,948.00		762,948.00	640,253.21			122,694.79	
Other Expenses	200,200.00		200,200.00	121,239.99	\$	11,024.24	67,935.77	
Maintenance of Trees	30,000.00		30,000.00	22,350.00			7,650.00	
Sanitation								
Contractual	325,000.00		325,000.00	284,818.98			40,181.02	
Public Property								
Salaries and Wages	16,000.00		16,000.00	14,592.48			1,407.52	
Other Expenses	314,500.00		299,500.00	136,803.11		21,653.25	141,043.64	
Vehicle Maintenance	124,000.00		124,000.00	75,877.50		4,553.77	43,568.73	
PARKS AND RECREATION FUNCTIONS Recreation								
Salaries and Wages	27,234.00		27,234.00	27,087.82			146.18	
Other Expenses	84,300.00		84,300.00	44,472.89		200.12	39,626.99	
OTHER COMMON OPERATING FUNCTIONS								
Accumulated Leave Compensation	25,000.00		25,000.00	25,000.00				
UTILITY EXPENSES AND BULK PURCHASES								
Electricity	170,000.00		170,000.00	134,847.02		19,104.28	16,048.70	
Street Lighting	170,000.00		170,000.00	140,819.23		13,208.61	15,972.16	
Telephone	115,000.00		115,000.00	84,178.20		6,082.86	24,738.94	
Gas	30,000.00		30,000.00	9,647.70		1,058.31	19,293.99	
Gasoline	133,000.00		133,000.00	68,445.45			64,554.55	
	,			,			,	

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

	 Approp			Expended					Unexpended
	Decident		Budget After	Paid or	_			Decembed	Balance
	<u>Budget</u>	•	<u>Modification</u>	<u>Charged</u>	<u>E</u> 1	<u>ncumbered</u>		Reserved	<u>Canceled</u>
OPERATIONSWITHIN "CAPS" (CONT'D)									
LANDFILL/SOLID WASTE DISPOSAL COSTS									
Landfill/Solid Waste Disposal Cost	\$ 1,100,000.00	\$	1,100,000.00	\$ 939,277.31	\$	54,578.78	\$	106,143.91	
MUNICIPAL COURT FUNCTIONS									
Municipal Court									
Salaries and Wages	157,250.00		157,250.00	143,625.90				13,624.10	
Other Expenses	22,800.00		22,800.00	14,656.75		850.21		7,293.04	
Public Defender									
Other Expenses	2,500.00		2,500.00	2,500.00					
UNIFORM CONSTRUCTION CODE									
Appropriations Offset by Dedicated Revenues									
(N.J.A.C. 5:23-4.17)									
Construction Official									
Salaries and Wages	148,243.00		148,243.00	120,640.20				27,602.80	
Other Expenses	 8,800.00		8,800.00	 6,799.15		1,724.56		276.29	
Total OperationsWithin "CAPS"	 11,375,146.50		11,375,146.50	9,297,113.25		268,970.95		1,809,062.30	
Detail:									
Salaries and Wages	6,142,614.50		6,142,614.50	5,554,933.10		3,987.50		583,693.90	
Other Expenses	5,232,532.00		5,232,532.00	3,742,180.15		264,983.45		1,225,368.40	

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

	Appro	ppriations		Expended		Unexpended
		Budget After	Paid or			Balance
	<u>Budget</u>	<u>Modification</u>	<u>Charged</u>	Encumbered	Reserved	Canceled
DEFERRED CHARGES AND STATUTORY EXPENDITURES MUNICIPAL WITHIN "CAPS"						
Deferred Charges:						
Deficit - Dog License Fund	\$ 13,366.00	\$ 13,366.00	\$ 13,366.00			
Statutory Expenditures:						
Contribution to:						
Social Security System (O.A.S.I.)	250,000.00	250,000.00	199,624.76		\$ 50,375.24	
Public Employees' Retirement System	272,404.00	272,404.00	272,404.00			
Defined Contribution Retirement Program	6,000.00	6,000.00	4,420.00		1,580.00	
Unemployment Insurance	15,000.00	15,000.00	4,265.75		10,734.25	
Police and Firemen's Retirement System of New Jersey	857,866.00	857,866.00	857,866.00	. <u> </u>		
Total Deferred Charges and Statutory Expenditures						
MunicipalWithin "CAPS"	1,414,636.00	1,414,636.00	1,351,946.51	<u> </u>	62,689.49	
Total General Appropriations for Municipal Purposes						
Within "CAPS"	12,789,782.50	12,789,782.50	10,649,059.76	\$ 268,970.95	1,871,751.79	
OPERATIONSEXCLUDED FROM "CAPS"						
Recycling Tax	20,000.00	20,000.00	12,365.55		7,634.45	
Shared Service Agreements	20,000.00	20,000.00	,000.00		7,00 11 10	
Township of Maple Shade School District						
Police						
Salaries and Wages	80,000.00	80,000.00	80,000.00			

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

		Approp	riations	s		Expended		Unexpended
	-			Budget After	Paid or	·		Balance
		<u>Budget</u>	<u>N</u>	<u>Modification</u>	<u>Charged</u>	Encumbered	Reserved	<u>Canceled</u>
OPERATIONSEXCLUDED FROM "CAPS" (CONT'D)								
Public and Private Programs Offset by Revenues								
Recycling Tonnage Grant	\$	30,805.94	\$	30,805.94	\$ 30,805.94			
Municipal Drug Alliance Grant								
Local Share		4,022.25		4,022.25	4,022.25			
Body Armor Grant (40A: 4-87, \$3,775.95+)				3,775.95	3,775.95			
Safe Routes to School Program (40A: 4-87, \$84,046.80+)				84,046.80	84,046.80			
Clean Communities Program (40A: 4-87, \$41,422.49+)				41,422.49	41,422.49			
Drunk Driving Enforcement Fund (40A: 4-87, \$9,223.85+)				9,223.85	 9,223.85		 	
Total Operations Excluded From "CAPS"		134,828.19		273,297.28	265,662.83		\$ 7,634.45	
Detail:								
Salaries and Wages		80,000.00		130,646.34	130,646.34			
Other Expenses		54,828.19		142,650.94	 135,016.49		 7,634.45	
CAPITAL IMPROVEMENTSEXCLUDED FROM "CAPS"								
Capital Improvement Fund		180,000.00		180,000.00	 180,000.00		 	
Total Capital ImprovementsExcluded from "CAPS"		180,000.00		180,000.00	180,000.00	_	-	-

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

		Approp				Expended		ι	Jnexpended
			Budget After	Paid or	_				Balance
		<u>Budget</u>	Modification	<u>Charged</u>	브	ncumbered	Reserved		Canceled
MUNICIPAL DEBT SERVICEEXCLUDED FROM "CAPS"									
Payment of Bond Principal	\$	1,826,000.00	\$ 1,826,000.00	\$ 1,826,000.00					
Payment of Bond Anticipation Notes and Capital Notes		4,661.00	4,661.00	4,661.00					
Interest on Bonds		601,891.00	601,891.00	404,012.20				\$	197,878.80
Interest on Notes		416,000.00	416,000.00	415,974.54					25.46
Lake and Stream Restoration Loan Program:									
Loan Repayments for Principal		13,945.00	13,945.00	13,944.33					0.67
Loan Repayments for Interest		5,133.00	5,133.00	5,132.91					0.09
Green Trust Loan Program:									
Loan Repayments for Principal		13,296.00	13,296.00	13,295.55					0.45
Loan Repayments for Interest		2,373.00	 2,373.00	 2,372.09			 		0.91
Total Municipal Debt ServiceExcluded from "CAPS"		2,883,299.00	2,883,299.00	2,685,392.62			<u>-</u>		197,906.38
Total General Appropriations for Municipal Purposes									
Excluded from "CAPS"		3,198,127.19	 3,336,596.28	 3,131,055.45			\$ 7,634.45		197,906.38
Subtotal General Appropriations	,	15,987,909.69	16,126,378.78	13,780,115.21	\$	268,970.95	1,879,386.24		197,906.38
Reserve for Uncollected Taxes		1,175,001.31	 1,175,001.31	 1,175,001.31	_	· 	 		
	\$ ^	17,162,911.00	\$ 17,301,380.09	\$ 14,955,116.52	\$	268,970.95	\$ 1,879,386.24	\$	197,906.38

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

	App	ropriations		Expended		Unexpended
		Budget After	Paid or			Balance
	<u>Budget</u>	Modification	<u>Charged</u>	Encumbered	Reserved	Canceled
Budget		\$ 17,162,911.00				
Appropriation by 40A:4-87		138,469.09				
		\$ 17,301,380.09				
Reserve for Federal And State GrantsAppropriated			\$ 173,297.28			
Reserve for Uncollected Taxes			1,175,001.31			
Refunded			(544,898.44)			
Due to Dog License Fund			13,366.00			
Disbursed			14,138,350.37			
			\$ 14,955,116.52			
The accompanying Notes to Financial Statements are an integral part of the	nis statement					

13200 Exhibit B

TOWNSHIP OF MAPLE SHADE

TRUST FUND

Statements of Assets, Liabilities, Reserves, and Fund Balance -- Regulatory Basis
As of December 31, 2019 and 2018

<u>ASSETS</u>	<u>Ref.</u>	<u>2019</u>	<u>2018</u>
Dog License Fund: CashTreasurer DeficitDog Fund Expenditures	SB-1 SB-5	\$ 3,992.33 12,043.10	\$ 2,673.63 13,366.00
Total Dog License Fund		16,035.43	16,039.63
Other Funds: CashTreasurer CashCollector Prepaid Payroll Other Accounts Receivable Due Federal and State Grant Fund Total Other Funds	SB-1 SB-2 SB-1 SB-1 SA-22	1,405,029.30 1,004,799.94 222,150.04 4,204.61 2,636,183.89 \$ 2,652,219.32	1,290,581.15 658,091.81 29,550.00 1,978,222.96 \$ 1,994,262.59
<u>LIABILITIES, RESERVES</u> <u>AND FUND BALANCE</u>			
Dog License Fund: Due to Current Fund Due to State of New Jersey	SB-4 SB-6	\$ 16,034.23 1.20	\$ 16,034.23 5.40
Total Dog License Fund		16,035.43	16,039.63

13200 Exhibit B

TOWNSHIP OF MAPLE SHADE

TRUST FUND

Statements of Assets, Liabilities, Reserves, and Fund Balance -- Regulatory Basis
As of December 31, 2019 and 2018

Other Funds: SB-3 \$ 299,249,93 \$ 2,181,36 Due to Current Fund SB-7 26,175,71 11,649,38 Payroll Deductions Payable SB-7 26,175,71 11,649,38 Premiums Received at Tax Sales SB-8 754,100,00 617,200,00 Deposits for Redemption of Tax Sale Certificates SB-8 250,699,94 40,891,81 Reserve for Accumulated Leave SB-8 87,832,55 113,242.99 Reserve for COAH Development Fees SB-8 342,288,12 262,676,56 Reserve for Escrow Deposits SB-8 401,093,75 313,995,21 Reserve for Federal Asset Forfeiture SB-8 116,281,77 25,528.06 Reserve for Maple Shade Library Donations SB-8 7,731.92 7,622.63 Reserve for Municipal Alliance SB-8 8,731.92 7,622.63 Reserve for Municipal Law Enforcement Expenditures SB-8 83,396.61 102,465.13 Reserve for New Jersey State Unemployment Compensation Insurance SB-8 30,715.86 33,220.22 Reserve for Paking Offenses Adjudication Act SB-8 <t< th=""><th>LIABILITIES, RESERVES AND FUND BALANCE (CONT'D)</th><th><u>Ref.</u></th><th><u>2019</u></th><th><u>2018</u></th></t<>	LIABILITIES, RESERVES AND FUND BALANCE (CONT'D)	<u>Ref.</u>	<u>2019</u>	<u>2018</u>
Payroll Deductions Payable	Other Funds:			
Premiums Received at Tax Sales			· · · · · · · · · · · · · · · · · · ·	
Deposits for Redemption of Tax Sale Certificates SB-8 250,699.94 40,891.81 Reserve for Accumulated Leave SB-8 87,832.55 113,242.99 Reserve for COAH Development Fees SB-8 342,288.12 262,676.56 Reserve for Escrow Deposits SB-8 401,093.75 313,995.21 Reserve for Federal Asset Forfeiture SB-8 116,281.77 25,528.06 Reserve for Municipal Alliance SB-8 7,731.92 7,622.63 Reserve for Municipal Alliance SB-8 1,483.46 2,889.68 Reserve for Municipal Law Enforcement Expenditures SB-8 83,396.61 102,465.13 Reserve for New Jersey State Unemployment Compensation Insurance SB-8 30,715.86 33,220.22 Reserve for Parking Offenses Adjudication Act SB-8 1,227.98 1,204.68 Reserve for Playground Improvements SB-8 1,227.98 1,204.68 Reserve for Police Quiside Service Deposits SB-8 5,011.40 6,994.00 Reserve for Police Unclaimed Monies SB-8 5,011.40 6,994.00 Reserve for Recreation Bus Services<				
Reserve for Accumulated Leave SB-8 87,832.55 113,242.99 Reserve for COAH Development Fees SB-8 342,288.12 262,676.56 Reserve for Escrow Deposits SB-8 401,093.75 313,995.21 Reserve for Federal Asset Forfeiture SB-8 116,281.77 25,528.06 Reserve for Maple Shade Library Donations SB-8 7,731.92 7,622.63 Reserve for Municipal Alliance SB-8 1,483.46 2,889.68 Reserve for Municipal Apartment/Condominium Collection System SB-8 50,028.98 253,530.12 Reserve for Municipal Law Enforcement Expenditures SB-8 83,396.61 102,465.13 Reserve for New Jersey State Unemployment Compensation Insurance SB-8 30,715.86 33,220.22 Reserve for Parking Offenses Adjudication Act SB-8 1,227.98 1,204.68 Reserve for Playground Improvements SB-8 4,579.48 4,579.48 Reserve for Police Equipment SB-8 13,579.58 12,894.57 Reserve for Police Unclaimed Monies SB-8 5,011.40 6,994.00 Reserve for Public Defend				•
Reserve for COAH Development Fees SB-8 342,288.12 262,676.56 Reserve for Escrow Deposits SB-8 401,093.75 313,995.21 Reserve for Federal Asset Forfeiture SB-8 116,281.77 25,528.06 Reserve for Maple Shade Library Donations SB-8 7,731.92 7,622.63 Reserve for Municipal Alliance SB-8 1,483.46 2,889.68 Reserve for Municipal Law Enforcement Expenditures SB-8 50,028.98 253,530.12 Reserve for New Jersey State Unemployment SB-8 83,396.61 102,465.13 Reserve for New Jersey State Unemployment Compensation Insurance SB-8 30,715.86 33,220.22 Reserve for Parking Offenses Adjudication Act SB-8 1,227.98 1,204.68 Reserve for Parking Offenses Adjudication Act SB-8 4,579.48 4,579.48 Reserve for Police Equipment SB-8 1,227.98 1,204.68 Reserve for Police Equipment SB-8 13,579.58 12,894.57 Reserve for Police Outside Service Deposits SB-8 50,011.40 6,994.00 Reserve for Police Unclaimed M	Deposits for Redemption of Tax Sale Certificates		•	
Reserve for Escrow Deposits SB-8 401,093.75 313,995.21 Reserve for Federal Asset Forfeiture SB-8 116,281.77 25,528.06 Reserve for Maple Shade Library Donations SB-8 7,731.92 7,622.63 Reserve for Municipal Alliance SB-8 1,483.46 2,889.68 Reserve for Municipal Apartment/Condominium Collection System SB-8 50,028.98 253,530.12 Reserve for Municipal Law Enforcement Expenditures SB-8 83,396.61 102,465.13 Reserve for New Jersey State Unemployment Compensation Insurance SB-8 30,715.86 33,220.22 Reserve for Parking Offenses Adjudication Act SB-8 1,227.98 1,204.68 Reserve for Palyground Improvements SB-8 4,579.48 4,579.48 Reserve for Police Equipment SB-8 13,579.58 12,894.57 Reserve for Police Unclaimed Monies SB-8 5,011.40 6,994.00 Reserve for Public Defender Fees SB-8 768.47 1,114.90 Reserve for Recreation Bus Services SB-8 17,266.37 13,394.17 Reserve for Sidewalk Assess		_		
Reserve for Federal Asset Forfeiture SB-8 111,281.77 25,528.06 Reserve for Maple Shade Library Donations SB-8 7,731.92 7,622.63 Reserve for Municipal Alliance SB-8 1,483.46 2,889.68 Reserve for Municipal Apartment/Condominium Collection System SB-8 50,028.98 253,530.12 Reserve for Municipal Law Enforcement Expenditures SB-8 83,396.61 102,465.13 Reserve for New Jersey State Unemployment Compensation Insurance SB-8 30,715.86 33,220.22 Reserve for New Jersey State Unemployment SB-8 30,715.86 33,220.22 Reserve for Parking Offenses Adjudication Act SB-8 1,227.98 1,204.68 Reserve for Parking Offenses Adjudication Act SB-8 4,579.48 4,579.48 Reserve for Palayground Improvements SB-8 1,227.98 1,204.68 Reserve for Police Equipment SB-8 1,579.48 4,579.48 Reserve for Police Dutside Service Deposits SB-8 5,011.40 6,994.00 Reserve for Public Defender Fees SB-8 768.47 1,114.90		_	•	•
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Reserve for Municipal Law Enforcement Expenditures SB-8 83,396.61 102,465.13 Reserve for New Jersey State Unemployment SB-8 30,715.86 33,220.22 Reserve for Parking Offenses Adjudication Act SB-8 1,227.98 1,204.68 Reserve for Playground Improvements SB-8 4,579.48 4,579.48 Reserve for Police Equipment SB-8 13,579.58 12,894.57 Reserve for Police Outside Service Deposits SB-8 5,011.40 6,994.00 Reserve for Police Unclaimed Monies SB-8 526.05 518.62 Reserve for Public Defender Fees SB-8 768.47 1,114.90 Reserve for Recreation Bus Services SB-8 1.21 1.21 Reserve for Road Openings SB-8 17,266.37 13,394.17 Reserve for Sidewalk Assessment SB-8 89,288.10 92,404.99 Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96				
Reserve for New Jersey State Unemployment SB-8 30,715.86 33,220.22 Reserve for Parking Offenses Adjudication Act SB-8 1,227.98 1,204.68 Reserve for Playground Improvements SB-8 4,579.48 4,579.48 Reserve for Police Equipment SB-8 13,579.58 12,894.57 Reserve for Police Outside Service Deposits SB-8 5,011.40 6,994.00 Reserve for Police Unclaimed Monies SB-8 526.05 518.62 Reserve for Public Defender Fees SB-8 768.47 1,114.90 Reserve for Recreation Bus Services SB-8 1.21 1.21 Reserve for Road Openings SB-8 17,266.37 13,394.17 Reserve for Sidewalk Assessment SB-8 89,288.10 92,404.99 Reserve for Tree Planting SB-8 40,873.62 47,884.58 Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td>•</td>	· · · · · · · · · · · · · · · · · · ·			•
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Reserve for Parking Offenses Adjudication Act SB-8 1,227.98 1,204.68 Reserve for Playground Improvements SB-8 4,579.48 4,579.48 Reserve for Police Equipment SB-8 13,579.58 12,894.57 Reserve for Police Outside Service Deposits SB-8 5,011.40 6,994.00 Reserve for Police Unclaimed Monies SB-8 526.05 518.62 Reserve for Public Defender Fees SB-8 768.47 1,114.90 Reserve for Recreation Bus Services SB-8 1.21 1.21 Reserve for Road Openings SB-8 17,266.37 13,394.17 Reserve for Sidewalk Assessment SB-8 89,288.10 92,404.99 Reserve for Tree Planting SB-8 40,873.62 47,884.58 Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00				
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Reserve for Police Unclaimed Monies SB-8 526.05 518.62 Reserve for Public Defender Fees SB-8 768.47 1,114.90 Reserve for Recreation Bus Services SB-8 1.21 1.21 Reserve for Road Openings SB-8 17,266.37 13,394.17 Reserve for Sidewalk Assessment SB-8 89,288.10 92,404.99 Reserve for Tree Planting SB-8 40,873.62 47,884.58 Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96				
Reserve for Public Defender Fees SB-8 768.47 1,114.90 Reserve for Recreation Bus Services SB-8 1.21 1.21 Reserve for Road Openings SB-8 17,266.37 13,394.17 Reserve for Sidewalk Assessment SB-8 89,288.10 92,404.99 Reserve for Tree Planting SB-8 40,873.62 47,884.58 Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96	·			
Reserve for Recreation Bus Services SB-8 1.21 1.21 Reserve for Road Openings SB-8 17,266.37 13,394.17 Reserve for Sidewalk Assessment SB-8 89,288.10 92,404.99 Reserve for Tree Planting SB-8 40,873.62 47,884.58 Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96	Reserve for Police Unclaimed Monies	SB-8	526.05	
Reserve for Road Openings SB-8 17,266.37 13,394.17 Reserve for Sidewalk Assessment SB-8 89,288.10 92,404.99 Reserve for Tree Planting SB-8 40,873.62 47,884.58 Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96	Reserve for Public Defender Fees	SB-8	768.47	1,114.90
Reserve for Sidewalk Assessment SB-8 89,288.10 92,404.99 Reserve for Tree Planting SB-8 40,873.62 47,884.58 Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96	Reserve for Recreation Bus Services	SB-8	1.21	1.21
Reserve for Tree Planting SB-8 40,873.62 47,884.58 Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96	Reserve for Road Openings		17,266.37	13,394.17
Reserve for Uniform Fire Safety Penalties SB-8 7,870.68 6,026.26 Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96	Reserve for Sidewalk Assessment	SB-8	89,288.10	92,404.99
Reserve for War Memorial Improvements SB-8 1,058.35 1,058.35 Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96	Reserve for Tree Planting	SB-8	40,873.62	47,884.58
Reserve for Waste Disposal Deposits SB-8 3,054.00 3,054.00 Total Other Funds 2,636,183.89 1,978,222.96	Reserve for Uniform Fire Safety Penalties	SB-8	7,870.68	6,026.26
Total Other Funds 2,636,183.89 1,978,222.96	Reserve for War Memorial Improvements	SB-8	1,058.35	1,058.35
	Reserve for Waste Disposal Deposits	SB-8	3,054.00	3,054.00
\$ 2,652,219.32 \$ 1,994,262.59	Total Other Funds		2,636,183.89	1,978,222.96
			\$ 2,652,219.32	\$ 1,994,262.59

13200 Exhibit C

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND

Statements of Assets, Liabilities, Reserves and Fund Balances -- Regulatory Basis
As of December 31, 2019 and 2018

<u>ASSETS</u>	Ref.	<u>2019</u>	<u>2018</u>
CashTreasurer Grant Funds Receivable	SC-1; SC-2 SC-9	\$ 333,686.25 250,000.00	\$ 2,262,912.37
Deferred Charges to Future Taxation: Funded Unfunded	SC-4 SC-5	18,485,786.22 5,491,401.24	6,489,026.10 17,733,891.24
		\$ 24,560,873.71	\$ 26,485,829.71
<u>LIABILITIES, RESERVES</u> <u>AND FUND BALANCE</u>			
Bond Anticipation Notes	SC-13		\$ 15,349,661.00
NJDEP Restoration Loan	SC-12	\$ 246,169.92	260,114.25
Green Acres Trust Development Loans Payable	SC-11	108,616.30	121,911.85
General Serial Bonds	SC-10	18,131,000.00	6,107,000.00
Capital Improvement Fund	SC-8	104,378.00	87,914.00
Reserve for Payment of Bonds and Notes Improvement Authorizations:	SC-7	40,500.00	54,000.00
Funded	SC-6	1,039,072.58	108,330.14
Unfunded	SC-6	3,837,086.02	2,222,178.23
Reserve for Encumbrances	SC-6	712,685.33	135,555.72
Contracts Payable	SC-6		1,702,851.41
Due to Current Fund	SC-3	13,500.00	13,481.11
Fund Balance	C-1	327,865.56	322,832.00
		\$ 24,560,873.71	\$ 26,485,829.71

13200 Exhibit C-1

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND
Statement of Fund Balance -- Regulatory Basis
For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by:	\$ 322,832.00
Premium on Serial Bonds Issued	 5,033.56
Balance Dec. 31, 2019	\$ 327,865.56

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY FUND

Statements of Assets, Liabilities, Reserves and Fund Balances -- Regulatory Basis As of December 31, 2019 and 2018

<u>ASSETS</u>	Ref.	<u>2019</u>	<u>2018</u>
Operating Fund: CashTreasurer	SD-1	\$ 2,598,642.99	\$ 2,301,470.39
Receivables with Full Reserves: Utility Liens Receivable Consumer Accounts Receivable Fuel Reimbursements Receivable	SD-3 SD-5 SD-6	776,969.74 6,383.24 783,352.98	521.70 740,266.91 1,974.28 742,762.89
Total Operating Fund		3,381,995.97	3,044,233.28
Capital Fund: CashTreasurer New Jersey Environmental Infrastructure Trust Funds	SD-1; SD-4	91,998.61	546,821.15
Receivable	SD-11	00.470.040.00	9,301.00
Fixed Capital Fixed Capital Authorized and Uncompleted Due from Water/Sewer Utility Operating Fund	SD-7 SD-8 SD-11	69,173,842.30 15,157,541.04 7,201.00	67,524,162.30 14,959,615.49 78,479.00
Total Capital Fund		84,430,582.95	83,118,378.94
		\$ 87,812,578.92	\$ 86,162,612.22

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY FUND

Statements of Assets, Liabilities, Reserves and Fund Balances -- Regulatory Basis As of December 31, 2019 and 2018

LIABILITIES, RESERVES AND FUND BALANCE	<u>Ref.</u>	<u>2019</u>	<u>2018</u>
Operating Fund: Liabilities:			
Appropriation Reserves	D-3; SD-9	\$ 808,749.73	\$ 877,142.74
Reserve for Encumbrances	D-3; SD-9	290,599.55	6,664.27
Prepaid Water/Sewer Rents	SD-5		93.30
Water/Sewer Rental Overpayments	SD-10	30,062.73	20,695.92
Due to Current Fund	SD-1	7.004.00	19,235.16
Due to Water/Sewer Utility Capital Fund Accrued Interest on Loans, Bonds and Notes	SD-11 SD-12	7,201.00 253,809.54	78,479.00 235,618.66
Accided interest on Loans, Bonds and Notes	SD-12	255,609.54	233,010.00
		1,390,422.55	1,237,929.05
Reserve for Receivables	D	783,352.98	742,762.89
Fund Balance	D-1	1,208,220.44	1,063,541.34
Total Operating Fund		3,381,995.97	3,044,233.28
Capital Fund:			
Capital Improvement Fund	SD-19	1,642.50	46,642.50
Improvement Authorizations:			
Funded	SD-13	276,657.80	169,146.11
Unfunded	SD-13	3,079,478.57	3,220,180.67
Contracts Payable Reserve for:	SD-13		1,973,150.29
Encumbrances	SD-13	3,869,142.42	2,082,745.00
Amortization	SD-14	52,798,272.38	50,453,600.80
Deferred Amortization	SD-15	485,774.00	390,774.00
Serial Bonds	SD-16	12,183,000.00	7,429,000.00
New Jersey Environmental Infrastructure Bank			
Loans Payable	SD-17	11,713,843.87	12,828,238.32
Bond Anticipation Notes	SD-18	00 774 44	4,522,100.00
Fund Balance	D-4	22,771.41	2,801.25
Total Capital Fund		84,430,582.95	83,118,378.94
		\$ 87,812,578.92	\$ 86,162,612.22

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY OPERATING FUND

Statements of Operations and Changes in Operating Fund Balance -- Regulatory Basis For the Years Ended December 31, 2019 and 2018

Revenue and Other		
Income Realized	<u>2019</u>	<u>2018</u>
Operating Surplus Anticipated Rents Miscellaneous Other Credits to Income:	\$ 960,000.00 7,927,689.97 233,231.43	\$ 927,341.00 7,886,523.03 85,996.55
Unexpended Balance of Appropriation Reserves	577,812.18	577,260.71
Total Income	9,698,733.58	9,477,121.29
Expenditures		
Budget Appropriations: Operating	5,868,618.00	5,797,268.00
Capital Improvements Debt Service Deferred Charges and Statutory Expenditures Reserves Created:	50,000.00 2,643,027.52 28,000.00	2,560,563.36 106,479.00
Fuel Reimbursements Receivable	4,408.96	388.91
Total Expenditures	8,594,054.48	8,464,699.27
Statutory Excess to Fund Balance	1,104,679.10	1,012,422.02
Fund Balance		
Balance Jan. 1	1,063,541.34	978,460.32
	2,168,220.44	1,990,882.34
Decreased by: Utilized As Revenue:		
Water/Sewer Utility Operating Fund	960,000.00	927,341.00
Balance Dec. 31	\$ 1,208,220.44	\$ 1,063,541.34

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY OPERATING FUND Statement of Revenues -- Regulatory Basis For the Year Ended December 31, 2019

	<u>Anticipated</u>	<u>Realized</u>	Excess or (Deficit)
Water/Sewer Utility Surplus Rents Miscellaneous	\$ 960,000.00 7,610,018.00 75,000.00	\$ 960,000.00 7,927,689.97 233,231.43	\$ 317,671.97 158,231.43
Total Revenues	\$ 8,645,018.00	\$ 9,120,921.40	\$ 475,903.40
Analysis of Realized Revenues Rents and Additional Rents: Consumer Accounts Receivable: Collected Prepayments Applied Overpayments Applied Utility Liens		\$ 7,906,070.05 93.30 20,695.92 830.70 \$ 7,927,689.97	
Miscellaneous Revenues Anticipated: Collector: Interest on Delinquent Accounts Water Connections Sewer Connections Treasurer: Interest Earned on Deposits: Collected Due from Water/Sewer Capital Fund		\$ 49,504.22 50,152.00 88,016.00 40,999.98 4,559.23 \$ 233,231.43	

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY OPERATING FUND Statements of Expenditures -- Regulatory Basis For the Year Ended December 31, 2019

	Approp	oriations		Expended		Unexpended
	Budget	Budget After Modification	Paid or <u>Charged</u>	Encumbered	Reserved	Balance <u>Canceled</u>
Operating:	¢ 540,705,00	6 540 705 00	450.007.04	4 00 00	¢ 00.407.00	
Salaries and Wages Other Expenses	\$ 543,725.00 5,324,893.00	\$ 543,725.00 5,324,893.00	\$ 453,227.01 4,320,790.98	\$ 30.00 290,569.55	\$ 90,467.99 713,532.47	
Total Operating	5,868,618.00	5,868,618.00	4,774,017.99	290,599.55	804,000.46	
Capital Improvements:						
Capital Improvement Fund	50,000.00	50,000.00	50,000.00			
Debt Service:						
Payment of Bond Principal	811,000.00	811,000.00	811.000.00			
Interest on Bonds	445,000.00	445,000.00	437,979.56			\$ 7,020.44
Payment of Loan Principal	1,114,400.00	1,114,400.00	1,114,394.45			5.55
Interest on Loans	254,000.00	254,000.00	212,952.53			41,047.47
Interest on Notes	74,000.00	74,000.00	66,700.98			7,299.02
Total Debt Service	2,698,400.00	2,698,400.00	2,643,027.52			55,372.48
Deferred Charges and Statutory Expenditures: Statutory Expenditures: Contribution to:						
Social Security System (O.A.S.I.)	28,000.00	28,000.00	23,250.73		4,749.27	
Total Deferred Charges and Statutory Expenditures	28,000.00	28,000.00	23,250.73		4,749.27	
	\$ 8,645,018.00	\$ 8,645,018.00	\$ 7,490,296.24	\$ 290,599.55	\$ 808,749.73	\$ 55,372.48
Disbursed Accrued Interest on Bonds and Notes			\$ 6,772,663.17 717,633.07			
			\$ 7,490,296.24			

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND Statement of Fund Balance -- Regulatory Basis For the Year Ended December 31, 2019

Balance December 31, 2018 Increased by:		\$ 2,801.25
Improvement Authorizations Canceled Receipts:	\$ 15,722.87	
Premium on Serial Bonds Issued	4,247.29	19,970.16
Balance December 31, 2019		\$ 22,771.41

13200 Exhibit E

TOWNSHIP OF MAPLE SHADE

GENERAL FIXED ASSET GROUP OF ACCOUNTS Statement of General Fixed Assets Account Group -- Regulatory Basis For the Year Ended December 31, 2019

	Balance <u>Dec. 31, 2018</u>	Additions	<u>Deletions</u>	Balance <u>Dec. 31, 2019</u>
General Fixed Assets: Land & Land Improvements Building Vehicles and Equipment	\$ 4,832,188.52 23,101,846.08 7,822,582.07	\$ 74,695.00 324,193.00	\$ 229,330.00	\$ 4,832,188.52 23,176,541.08 7,917,445.07
Total General Fixed Assets	\$ 35,756,616.67	 398,888.00	\$ 229,330.00	\$ 35,926,174.67
Total Investments in General Fixed Assets	\$ 35,756,616.67	\$ 398,888.00	\$ 229,330.00	\$ 35,926,174.67

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

TOWNSHIP OF MAPLE SHADE

Notes to Financial Statements For the Year Ended December 31, 2019

Note 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

<u>School Taxes</u> - The Township is responsible for levying, collecting, and remitting school taxes for the Township of Maple Shade School District. Operations is charged for the Township's share of the amount required to be raised by taxation for the period from July 1 to June 30, increased by the amount deferred at December 31, 2018 and decreased by the amount deferred at December 31, 2019.

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

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

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

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

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

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

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

Note 2: CASH AND CASH EQUIVALENTS

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

As of December 31, 2019, the Township's bank balances of \$20,479,553.74 were exposed to custodial credit risk as follows:

Insured by FDIC and GUDPA	\$ 18,884,527.45
Uninsured and Uncollateralized	1,595,026.29
Total	\$ 20,479,553.74

Note 3: PROPERTY TAXES

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

Comparative Schedule of Tax Rates

	Year Ended				
	2019	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Tax Rate	\$ 3.472	\$ 3.412	\$ 3.372	\$ 3.322	\$ 3.250
Apportionment of Tax Rate:					
Municipal	0.901	0.881	0.881	0.861	0.861
County	0.422	0.439	0.415	0.443	0.457
Local School District	2.149	2.092	2.076	2.018	1.932

Note 3: PROPERTY TAXES (CONT'D)

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

Assessed Valuation

<u>Year</u>	
2019	\$ 1,286,541,255.00
2018	1,291,463,846.00
2017	1,280,210,634.00
2016	1,286,500,032.00
2015	1,294,374,032.00

Comparison of Tax Levies and Collections

<u>Year</u>	Tax Levy	Collections	Percentage of Collections
2019	\$ 44,742,896.75	\$ 43,934,646.40	98.19%
2018	44,203,242.47	43,420,822.02	98.23%
2017	43,589,926.84	42,878,030.78	98.37%
2016	42,878,427.07	41,999,809.32	97.95%
2015	42,160,431.46	41,321,139.01	98.01%

Delinquent Taxes and Tax Title Liens

<u>Year</u>	Tax Title <u>Liens</u>	I	Delinquent <u>Taxes</u>	<u>!</u>	Total <u>Delinquent</u>	Percentage of Tax Levy
2019	\$ 187,193.62	\$	709,264.21	\$	896,457.83	2.00%
2018	170,963.76		634,734.18		805,697.94	1.82%
2017	150,336.68		648,897.36		799,234.04	1.83%
2016	144,782.48		655,020.60		799,803.08	1.87%
2015	132,079.84		563,935.72		696,015.56	1.62%

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

<u>Year</u>	<u>Number</u>
2019	13
2018	14
2017	13
2016	14
2015	14

Note 4: PROPERTY ACQUIRED BY TAX TITLE LIEN LIQUIDATION

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

<u>Year</u>	<u>Amount</u>
2019	\$ 36,649.50
2018	36,649.50
2017	36,649.50
2016	36,649.50
2015	36,649.50

Note 5: WATER/SEWER UTILITY SERVICE CHARGES

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

	Balance Begini	ning of Year			
<u>Year</u>	Receivable	<u>Liens</u>	<u>Levy</u>	<u>Total</u>	Collections
2019	\$740,266.91	\$ 521.70	\$ 7,963,871.10	\$ 8,704,659.71	\$ 7,927,689.97
2018	758,924.00	<u>-</u>	7,868,288.34	8,627,212.34	7,886,523.03
2017	741,084.35	2,028.17	7,553,961.26	8,297,073.78	7,518,149.78
2016	633,266.42	2,229.21	7,370,190.52	8,005,686.15	7,262,573.36
2015	723,723.84	-	7,432,768.19	8,156,492.03	7,521,062.49

Note 6: FUND BALANCES APPROPRIATED

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

<u>Year</u>	Balance <u>Dec. 31</u>	Utilized In Budgets of Succeeding Year	Percentage of Fund <u>Balance Used</u>
Current Fund			
2019	\$ 9,098,499.45	\$ 3,301,000.00	36.28%
2018	7,683,143.07	2,421,000.00	31.51%
2017	7,009,372.80	2,404,000.00	34.30%
2016	5,395,723.18	2,194,800.00	40.68%
2015	2,915,872.58	1,500,000.00	51.44%
Water/Sewer Ut	tility Operating Fund		
2019	\$ 1,208,220.44	\$ 995,000.00	82.35%
2018	1,063,541.34	960,000.00	90.26%
2017	978,460.32	927,341.00	94.78%
2016	396,252.54	137,000.00	34.57%
2015	799,668.46	694,558.00	86.86%

Note 7: INTERFUND RECEIVABLES AND PAYABLES

The following interfund balances were recorded on the various statements of assets, liabilities, reserves and fund balance as of December 31, 2019:

<u>Fund</u>	Interfunds <u>Receivable</u>	Interfunds <u>Payable</u>
Current Fund	\$ 428,084.88	
Grant Fund		\$ 99,300.72
Trust Dog License Fund		16,034.23
Trust Other Funds		299,249.93
General Capital Fund		13,500.00
Water/Sewer Utility Operating Fund		7,201.00
Water/Sewer Utility Capital Fund	7,201.00	
	\$ 435,285.88	\$ 435,285.88

The interfund receivables and payables above predominately resulted from collections and payments made by certain funds on behalf of other funds. During the year 2020, the Township expects to liquidate such interfunds, depending upon the availability of cash flow.

Note 8: PENSION PLANS

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

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

General Information about the Pension Plans

Plan Descriptions

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

General Information about the Pension Plans (Cont'd)

Plan Descriptions (Cont'd)

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

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

Vesting and Benefit Provisions

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

The following represents the membership tiers for PERS:

Tier Definition

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

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

General Information about the Pension Plans (Cont'd)

Vesting and Benefit Provisions (Cont'd)

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

The following represents the membership tiers for PFRS:

Tier Definition

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

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

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

Contributions

Public Employees' Retirement System - The contribution policy is set by N.J.S.A. 43:15A and requires contributions by active members and contributing employers. Pursuant to the provisions of P.L. 2011, C. 78, the member contribution rate was 7.50% in State fiscal year 2019. The rate for members who are eligible for the Prosecutors Part of PERS (P.L. 2001, C. 366) was 10.0% in State fiscal year 2019. Employers' contributions are based on an actuarially determined amount, which includes the normal cost and unfunded accrued liability.

The Township's contractually required contribution rate for the year ended December 31, 2019 was 15.04% of the Township's covered payroll. This amount was actuarially determined as the amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, including an additional amount to finance any unfunded accrued liability.

General Information about the Pension Plans (Cont'd)

Contributions (Cont'd)

Public Employees' Retirement System (Cont'd) - Based on the most recent PERS measurement date of June 30, 2019, the Township's contractually required contribution to the pension plan for the year ended December 31, 2019 is \$257,869.00, and was payable by April 1, 2020. Due to the basis of accounting described in note 1, no liability has been recorded in the financial statements for this amount. Based on the PERS measurement date of June 30, 2018, the Township's contractually required contribution to the pension plan for the year ended December 31, 2018 was \$271,647.00, which was paid on April 1, 2019. Employee contributions to the Plan during the year ended December 31, 2019 were \$129,892.33.

Police and Firemen's Retirement System - The contribution policy for PFRS is set by N.J.S.A 43:16A and requires contributions by active members and contributing employers. Pursuant to the provisions of P.L. 2011, C. 78, the member contribution rate was 10.0% in State fiscal year 2019. State legislation has modified the amount that is contributed by the State. The State's contribution amount is based on an actuarially determined rate, which includes the normal cost and unfunded accrued liability.

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

The Township's contractually required contribution rate for the year ended December 31, 2019 was 29.44% of the Township's covered payroll. This amount was actuarially determined as the amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability.

Based on the most recent PFRS measurement date of June 30, 2019, the Township's contractually required contribution to the pension plan for the year ended December 31, 2019 is \$935,516.00, and was payable by April 1, 2020. Due to the basis of accounting described in note 1, no liability has been recorded in the financial statements for this amount. Based on the PFRS measurement date of June 30, 2018, the Township's contractually required contribution to the pension plan for the year ended December 31, 2018 was \$857,866.00, which was paid on April 1, 2019. Employee contributions to the Plan during the year ended December 31, 2019 were \$324,601.80.

The amount of contractually required contribution for the State of New Jersey's proportionate share, associated with the Township, for the year ended December 31, 2019 was 3.79% of the Township's covered payroll.

General Information about the Pension Plans (Cont'd)

Contributions (Cont'd)

Police and Firemen's Retirement System (Cont'd) - Based on the most recent PFRS measurement date of June 30, 2019, the State's contractually required contribution, on-behalf of the Township, to the pension plan for the year ended December 31, 2019 is \$120,587.00, and was payable by April 1, 2020. Based on the PFRS measurement date of June 30, 2018, the State's contractually required contribution, on-behalf of the Township, to the pension plan for the year ended December 31, 2018 was \$95,520.00, which was paid on April 1, 2019.

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

For the year ended December 31, 2019, employee contributions totaled \$8,308.58, and the Township's contributions were \$4,420.00. There were no forfeitures during the year.

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

Public Employees' Retirement System - At December 31, 2019, the Township's proportionate share of the PERS net pension liability was \$4,776,789.00. The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2018. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2019. The Township's proportion of the net pension liability was based on a projection of the Township's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. For the June 30, 2019 measurement date, the Township's proportion was 0.0265104923%, which was a decrease of 0.0007995814% from its proportion measured as of June 30, 2018.

At December 31, 2019, the Township's proportionate share of the PERS pension (benefit) expense, calculated by the Plan as of the June 30, 2019 measurement date is \$193,826.00. This (benefit) expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1; however, as previously mentioned, for the year ended December 31, 2019, the Township's contribution to PERS was \$271,647.00, and was paid on April 1, 2019.

Police and Firemen's Retirement System - At December 31, 2019, the Township's and State of New Jersey's proportionate share of the PFRS net pension liability were as follows:

Township's Proportionate Share of Net Pension Liability	\$ 11,334,081.00
State of New Jersey's Proportionate Share of Net Pension	4 700 070 00
Liability Associated with the Township	1,789,673.00
	\$ 13,123,754.00

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

Police and Firemen's Retirement System (Cont'd) - The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2018. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2019. The Township's proportion of the net pension liability was based on a projection of the Township's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers and the State of New Jersey, actuarially determined. For the June 30, 2019 measurement date, the Township's proportion was 0.0926152051%, which was a decrease of 0.0048672032% from its proportion, on-behalf of the Township, was 0.0926152051%, which was a decrease of 0.0048672032% from its proportion, on-behalf of the Township, measured as of June 30, 2018.

At December 31, 2019, the Township's proportionate share of the PFRS pension (benefit) expense, calculated by the Plan as of the June 30, 2019 measurement date is \$948,378.00. This (benefit) expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1; however, as previously mentioned, for the year ended December 31, 2019, the Township's contribution to PFRS was \$857,866.00, and was paid on April 1, 2019.

At December 31, 2019, the State's proportionate share of the PFRS pension (benefit) expense, associated with the Township, calculated by the Plan as of the June 30, 2019 measurement date is \$207,945.00. This on-behalf (benefit) expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1.

Deferred Outflows of Resources and Deferred Inflows of Resources - At December 31, 2019, the Township had deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources							Deferred Inflows of Resources					
		<u>PERS</u>		<u>PFRS</u>		<u>Total</u>		<u>PERS</u>		<u>PFRS</u>		<u>Total</u>	
Differences between Expected and Actual Experience	\$	85,737.00	\$	95,674.00	\$	181,411.00	\$	21,102.00	\$	71,758.00	\$	92,860.00	
Changes of Assumptions		476,980.00		388,367.00		865,347.00		1,658,008.00		3,663,071.00		5,321,079.00	
Net Difference between Projected and Actual Earnings on Pension Plan Investments		-		-		-		75,403.00		153,573.00		228,976.00	
Changes in Proportion and Differences between Township Contributions and Proportionate Share of Contributions		268,916.00		870,819.00		1,139,735.00		241,637.00		787,256.00		1,028,893.00	
Township Contributions Subsequent to the Measurement Date		128,935.00		467,758.00	_	596,693.00	_		_				
	\$	960,568.00	\$	1,822,618.00	\$	2,783,186.00	\$	1,996,150.00	\$	4,675,658.00	\$	6,671,808.00	

\$128,935.00 and \$467,758.00 for PERS and PFRS, respectively, included in deferred outflows of resources, will be included as a reduction of the net pension liability in the year ending December 31, 2020. These amounts were based on an estimated April 1, 2021 contractually required contribution, prorated from the pension plans' measurement date of June 30, 2019 to the Township's year end of December 31, 2019.

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

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

	PE	RS	PFRS				
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources			
Differences between Expected							
and Actual Experience							
Year of Pension Plan Deferral:							
June 30, 2014	-	-	-	-			
June 30, 2015	5.72	-	-	5.53			
June 30, 2016	5.57	-	-	5.58			
June 30, 2017	5.48	-	5.59	-			
June 30, 2018	-	5.63	5.73	-			
June 30, 2019	5.21	-	-	5.92			
Changes of Assumptions							
Year of Pension Plan Deferral:							
June 30, 2014	6.44	-	6.17	-			
June 30, 2015	5.72	-	5.53	-			
June 30, 2016	5.57	-	5.58	-			
June 30, 2017	-	5.48	-	5.59			
June 30, 2018	-	5.63	-	5.73			
June 30, 2019	-	5.21	-	5.92			
Net Difference between Projected and Actual Earnings on Pension							
Plan Investments							
Year of Pension Plan Deferral:							
June 30, 2014	-	5.00	-	5.00			
June 30, 2015	5.00	-	5.00	-			
June 30, 2016	5.00	-	5.00	-			
June 30, 2017	-	5.00	-	5.00			
June 30, 2018	-	5.00	-	5.00			
June 30, 2019 Changes in Proportion and Differences	-	5.00	-	5.00			
-							
between Township Contributions and Proportionate Share of Contributions							
Year of Pension Plan Deferral:							
June 30, 2014	6.44	6.44	6.17	6.17			
June 30, 2014 June 30, 2015	5.72	5.72	5.53	5.53			
June 30, 2016	5.72 5.57	5.72 5.57	5.58	5.58			
June 30, 2017	5.57 5.48	5.5 <i>1</i> 5.48	5.58 5.59	5.56 5.59			
June 30, 2017 June 30, 2018							
June 30, 2018 June 30, 2019	5.63 5.21	5.63 5.21	5.73 5.92	5.73 5.92			
Julie 30, 2018	J.Z I	J.Z I	J.32	J.32			

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

Deferred Outflows of Resources and Deferred Inflows of Resources (Cont'd) - Other amounts included as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in future periods as follows:

Year Ending Dec 31,	<u>PERS</u>		<u>PFRS</u>	<u>Total</u>
2020	\$ (108,724.00)	\$	(666,188.00)	\$ (774,912.00)
2021	(392,918.00)		(1,312,779.00)	(1,705,697.00)
2022	(422,551.00)		(833,462.00)	(1,256,013.00)
2023	(213,759.00)		(384,048.00)	(597,807.00)
2024	 (26,565.00)		(124,321.00)	(150,886.00)
	 _	•	_	
	\$ (1,164,517.00)	\$	(3,320,798.00)	\$ (4,485,315.00)

Actuarial Assumptions

The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2018. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2019. This actuarial valuation used the following actuarial assumptions, applied to all periods included in the measurement:

	PERS	PFRS
Inflation Rate:		
Price	2.75%	2.75%
Wage	3.25%	3.25%
Salary Increases (1):		
Through 2026	2.00% - 6.00%	
Thereafter	3.00% - 7.00%	
Through All Future Years		3.25% - 15.25%
Investment Rate of Return	7.00%	7.00%
Period of Actuarial Experience Study upon which Actuarial Assumptions were Based	July 1, 2014 - June 30, 2018	July 1, 2013 - June 30, 2018
(1) Based on Years of Service		

Actuarial Assumptions (Cont'd)

For PERS, pre-retirement mortality rates were based on the Pub-2010 General Below-Median Income Employee mortality table with an 82.2% adjustment for males and 101.4% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Post-retirement mortality rates were based on the Pub-2010 General Below-Median Income Healthy Retiree mortality table with a 91.4% adjustment for males and 99.7% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Disability retirement rates used to value disabled retirees were based on the Pub-2010 Non-Safety Disabled Retiree mortality table with a 127.7% adjustment for males and 117.2% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Mortality improvement is based on Scale MP-2019.

For PFRS, pre-retirement mortality rates were based on the Pub-2010 Safety Employee mortality table with a 105.6% adjustment for males and 102.5% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Post-retirement mortality rates were based on the Pub-2010 Safety Retiree Below-Median Income Weighted mortality table with a 96.7% adjustment for males and 96.0% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. For beneficiaries (contingent annuitants), the Pub-2010 General Retiree Below-Median Income Weighted mortality table was used, unadjusted, and with future improvement from the base year of 2010 on a generational basis. Disability rates were based on the Pub-2010 Safety Disabled Retiree mortality table with a 152.0% adjustment for males and 109.3% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Mortality improvement is based on Scale MP-2019.

For PERS and PFRS, in accordance with State statute, the long-term expected rate of return on Plan investments (7.00% at June 30, 2019) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension Plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rates of return for each major asset class included in PERS' and PFRS' target asset allocation as of June 30, 2019 are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Risk Mitigation Strategies	3.00%	4.67%
Cash Equivalents	5.00%	2.00%
U.S. Treasuries	5.00%	2.68%
Investment Grade Credit	10.00%	4.25%
High Yield	2.00%	5.37%
Private Credit	6.00%	7.92%
Real Assets	2.50%	9.31%
Real Estate	7.50%	8.33%
U.S. Equity	28.00%	8.26%
Non-U.S. Developed Markets Equity	12.50%	9.00%
Emerging Markets Equity	6.50%	11.37%
Private Equity	12.00%	10.85%
	100.00%	

Actuarial Assumptions (Cont'd)

Discount Rate - The discount rate used to measure the total pension liability at June 30, 2019 was 6.28% for PERS and 6.85% for PFRS. For both PERS and PFRS, the respective single blended discount rates were based on the long-term expected rate of return on pension plan investments of 7.00%, and a municipal bond rate of 3.50% as of June 30, 2019, 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 based on 70% of the actuarially determined contributions for the State employer and 100% of actuarially determined contributions for the local employers. 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 2057 for PERS and 2076 for PFRS. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2057 for PERS and 2076 for PFRS, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

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

Public Employees' Retirement System (PERS) - The following presents the Township's proportionate share of the net pension liability at June 30, 2019, the Plan's measurement date, calculated using a discount rate of 6.28%, as well as what the Township's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rates used:

	1%		Current	1%
	Decrease (5.28%)			Increase (7.28%)
Township's Proportionate Share				
of the Net Pension Liability	\$ 6,033,860.00	\$	4,776,789.00	\$ 3,717,528.00

Police and Firemen's Retirement System (PFRS) - As previously mentioned, PFRS has a special funding situation, where the State of New Jersey pays a portion of the Township's annual required contribution. As such, the net pension liability as of June 30, 2019, the Plan's measurement date, for the Township and the State of New Jersey, calculated using a discount rate of 6.85%, as well as using a discount rate that is 1% lower or 1% higher than the current rates used is as follows:

	1% Decrease <u>(5.85%)</u>	Current Discount Rate (6.85%)	1% Increase <u>(7.85%)</u>
Township's Proportionate Share of the Net Pension Liability	\$ 15,319,547.00	\$ 11,334,081.00	\$ 8,035,533.00
State of New Jersey's Proportionate Share of Net Pension Liability associated with the Township	2,418,986.00	1,789,673.00	1,268,826.00
accounted with the Tewnomp	\$ 17,738,533.00	\$ 13,123,754.00	\$ 9,304,359.00

Pension Plan Fiduciary Net Position

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

Supplementary Pension Information

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

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

	<u>2019</u>	<u>2018</u> <u>2017</u>	<u>2016</u>			
Township's Proportion of the Net Pension Liability	0.0265104923%	0.0273100737% 0.0269687860%	0.0270690980%			
Township's Proportionate Share of the Net Pension Liability	\$ 4,776,789.00	\$ 5,377,217.00 \$ 6,277,902.00	\$ 8,017,090.00			
Township's Covered Payroll (Plan Measurement Period)	\$ 1,889,156.00	\$ 1,920,296.00 \$ 1,870,956.00	\$ 1,860,408.00			
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	252.85%	280.02% 335.55%	430.93%			
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	56.27%	53.60% 48.10%	40.14%			
	Measure	Measurement Date Ended June 30,				
	<u>2015</u>	<u>2014</u> <u>2013</u>				
Township's Proportion of the Net Pension Liability	0.0231523365%	0.0255025083% 0.0276805114%				
Township's Proportionate Share of the Net Pension Liability	\$ 5,197,236.00	\$ 4,774,767.00 \$ 5,290,296.00				
Township's Covered Payroll (Plan Measurement Period)	\$ 1,620,416.00	\$ 1,800,928.00 \$ 1,927,556.00				
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	320.73%	265.13% 274.46%				
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	47.93%	52.08% 48.72%				

Supplementary Pension Information (Cont'd)

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

	Year Ended December 31,								
		<u>2019</u>		<u>2018</u>		<u>2017</u>		<u>2016</u>	
Township's Contractually Required Contribution	\$	257,869.00	\$	271,647.00	\$	249,837.00	\$	240,478.00	
Township's Contribution in Relation to the Contractually Required Contribution	\$	(257,869.00)		(271,647.00)		(249,837.00)		(240,478.00)	
Township's Contribution Deficiency (Excess)	\$		\$		\$		\$		
Township's Covered Payroll (Calendar Year)	\$	1,714,147.00	\$	1,865,498.00	\$	1,881,347.00	\$	1,842,893.00	
Township's Contributions as a Percentage of Covered Payroll		15.04%		14.56%		13.28%		13.05%	
	-	Year Ended December 3			31,				
		<u>2015</u>		<u>2014</u>		<u>2013</u>			
Township's Contractually Required Contribution	\$	199,048.00	\$	210,239.00	\$	208,567.00			
Township's Contribution in Relation to the Contractually Required Contribution		(199,048.00)		(210,239.00)		(208,567.00)			
Township's Contribution Deficiency (Excess)	\$	-	\$	-	\$	<u>-</u>			
Township's Covered Payroll (Calendar Year)	\$	1,814,071.00	\$	1,682,576.00	\$	1,802,094.00			
Township's Contributions as a Percentage of Covered Payroll		10.97%		12.50%		11.57%			

Supplementary Pension Information (Cont'd)

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

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>
Township's Proportion of the Net Pension Liability	0.0926152051%	0.0877480019%	0.0916711954%	0.0899533283%
Township's Proportionate Share of the Net Pension Liability	\$ 11,334,081.00	\$ 11,873,751.00	\$ 14,152,260.00	\$ 17,183,387.00
State's Proportionate Share of the Net Pension Liability associated with the Township	1,789,673.00	1,612,853.00	1,585,172.00	1,442,978.00
Total	\$ 13,123,754.00	\$ 13,486,604.00	\$ 15,737,432.00	\$ 18,626,365.00
Township's Covered Payroll (Plan Measurement Period)	\$ 3,075,468.00	\$ 2,985,424.00	\$ 2,967,372.00	\$ 2,875,128.00
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	368.53%	397.72%	476.93%	597.66%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	65.00%	62.48%	58.60%	52.01%
	Measure	ement Date Ended	June 30,	
	<u>2015</u>	<u>2014</u>	<u>2013</u>	
Township's Proportion of the Net Pension Liability	0.0991908917%	0.0906861153%	0.0956624573%	
Township's Proportionate Share of the Net Pension Liability	\$ 16,521,745.00	\$ 11,407,472.00	\$ 12,717,460.00	
State's Proportionate Share of the Net Pension Liability associated with the Township	1,448,902.00	1,228,393.00	1,185,422.00	
Total	\$ 17,970,647.00	\$ 12,635,865.00	\$ 13,902,882.00	
Township's Covered Payroll (Plan Measurement Period)	\$ 3,141,188.00	\$ 2,864,304.00	\$ 3,002,204.00	
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	525.97%	398.26%	423.60%	

Supplementary Pension Information (Cont'd)

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

	 Year Ended December 31,						
	<u>2019</u>		<u>2018</u>		<u>2017</u>		<u>2016</u>
Township's Contractually Required Contribution	\$ 935,516.00	\$	857,866.00	\$	811,307.00	\$	733,426.00
Township's Contribution in Relation to the Contractually Required Contribution	 (935,516.00)		(857,866.00)		(811,307.00)		(733,426.00)
Township's Contribution Deficiency (Excess)	\$ 	\$		\$	-	\$	-
Township's Covered Payroll (Calendar Year)	\$ 3,178,104.00	\$	3,096,640.00	\$	2,963,288.00	\$	2,967,584.00
Township's Contributions as a Percentage of Covered Payroll	29.44%		27.70%		27.38%		24.71%
	Year Ended December 31,						
	2015		<u>2014</u>		<u>2013</u>		
Township's Contractually Required Contribution	\$ 806,274.00	\$	696,532.00	\$	697,932.00		
Township's Contribution in Relation to the Contractually Required Contribution	(806,274.00)		(696,532.00)		(697,932.00)		
Township's Contribution Deficiency (Excess)	\$ 	\$		\$			
Township's Covered Payroll (Calendar Year)	\$ 2,917,114.00	\$	3,019,542.00	\$	2,867,227.00		
Township's Contributions as a Percentage of Covered Payroll	27.64%		23.07%		24.34%		

Supplementary Pension Information (Cont'd)

Other Notes to Supplementary Pension Information

Public Employees' Retirement System (PERS)

Changes in Benefit Terms

None

Changes in Assumptions

The Discount Rate changed at June 30th over the following years, 5.39% 2014, 4.90% 2015, 3.98% 2016, 5.00% 2017, 5.66% 2018, and 6.28% 2019.

The Long-term Expected Rate of Return changed at June 30th over the following years, 7.90% 2014 and 2015, 7.65% 2016, 7.00% 2017, 2018 and 2019.

For 2019, the assumed rates of retirement, mortality, salary increases, and inflation were updated based on the July 1, 2014 - June 30, 2018 Experience Study. For pre-retirement mortality, the Pub-2010 General Below-Median Income Employee mortality table with a 82.2% adjustment for males and 101.4% adjustment for females, and with future improvement from the base year of 2010 on a generational basis was used. For healthy retirees and beneficiaries, the Pub-2010 General Below-Median Income Healthy Retiree mortality table with a 91.4% adjustment for males and 99.7% adjustment for females, and with future improvement from the base year of 2010 on a generational basis was used. For disabled retiree mortality, the Pub-2010 Non-Safety Disabled Retiree mortality table with a 127.7% adjustment for males, and a 117.2% adjustment for females, and with future improvement from the base year of 2010 on a generational basis was used. For mortality improvement, Scale MP-2019 was used.

For 2016, demographic assumptions were revised in accordance with the results of the July 1, 2011 - June 30, 2014 experience study and the mortality improvement scale incorporated the plan actuary's modified MP-2014 projection scale. Further, salary increases were assumed to increase between 1.65% and 4.15% (based on age) through fiscal year 2026 and 2.65% and 5.15% (based on age) for each fiscal year thereafter.

Police and Firemen's Retirement System (PFRS)

Changes in Benefit Terms

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

Changes in Assumptions

The Discount Rate changed at June 30th over the following years, 6.32% 2014, 5.79% 2015, 5.55% 2016, 6.14% 2017, 6.51% 2018 and 6.85% 2019.

The Long-term Expected Rate of Return changed at June 30th over the following years, 7.90% 2014 and 2015, 7.65% 2016, 7.00% 2017, 2018 and 2019.

Supplementary Pension Information (Cont'd)

Other Notes to Supplementary Pension Information (Cont'd)

Police and Firemen's Retirement System (PFRS) (Cont'd)

Changes in Assumptions (Cont'd)

For 2019, the assumed rates of retirement, mortality, salary increases, and inflation were updated based on the July 1, 2013 - June 30, 2018 Experience Study. For pre-retirement mortality, the Pub-201 Safety Employee mortality table with a 105.6% adjustment for males and 102.5% adjustment for females, and with future improvement from the base year of 2010 on a generational basis was used. For healthy retirees, the Pub-2010 Safety Retiree Below-Median Income Weighted mortality table with a 96.7% adjustment for males and 96.0% adjustment for females, and with future improvement from the base year of 2010 on a generational basis was used. For beneficiaries mortality, the Pub-2010 General Retiree Below-Median Income Weighted mortality table, unadjusted, and with future improvement from the base year of 2010 on a generational basis was used. For disabled mortality, the Pub-2010 Safety Disabled Retiree mortality table with a 152.0% adjustment for males and 109.3% adjustment for females, and with future improvement from the base year of 2010 on a generational basis was used. For mortality improvement, Scale MP-2019 was used.

For 2016, the mortality improvement scale incorporated the plan actuary's modified 2014 projection scale. Further, salary increases were assumed to increase between 2.10% and 8.98% (based on age through fiscal year 2026 and 3.10% and 9.98% (based on age) for each fiscal year thereafter. For 2015, demographic assumptions were revised in accordance with the results of the July 1, 2010 - June 30, 2013 experience study.

Note 9: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS

TOWNSHIP OF MAPLE SHADE POSTEMPLOYMENT HEALTH BENEFIT PLAN

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

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

TOWNSHIP OF MAPLE SHADE POSTEMPLOYMENT HEALTH BENEFIT PLAN (CONT'D)

Benefits Provided (Cont'd) - For the year ended December 31, 2019, the maximum annual benefit under the Township Plan was as follows:

<u>Plan Participant</u>	<u>Amount</u>
Delice Department Association 1 and 267	
Police Benevolent Association, Local 267	
Superior Officers	\$ 16,000.00
Captains and Lieutenants	17,500.00
Officers	15,000.00
Teamsters Local Union No. 676	7,500.00
Non-Union Full-Time Employees (Hired prior to April 1, 2017)	
Staff	7,000.00
Management	9,000.00

<u>Employees Covered by Benefit Terms</u> - As of January 1, 2019, the most recent actuarial valuation date, the following employees were covered by the benefit terms:

Inactive Employees or Beneficiaries Currently Receiving Benefit Payments	44
Active Employees	59
	_
	103

Total OPEB Liability

The Township's total OPEB liability of \$10,811,472.00 was measured as of December 31, 2019 and was determined by an actuarial valuation as of January 1, 2019.

<u>Actuarial Assumptions and Other Inputs</u> - The following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Actuarial Cost Method	Individual Entry Age Normal as a level percentage of payroll
Discount Rate	3.26% - Single Equivalent Interest Rate (SEIR) based upon the S&P Municipal Bond 20 Year High Grade Rate Index
Annual Wage Increases	3.00%
Price Inflation	2.50%
Investment Rate of Return	Not Applicable
Actuarial Value of Assets	Not Applicable
Funding Policy	Pay-as-you-go
Benefit Payable	It is assumed that current and future retirees will purchase insurance sufficient to receive the current maximum allowable reimbursement. Maximum reimbursement amounts for current retirees vary by retiree and were provided in the participant data.
Annual Healthcare Trend	Not applicable; It is assumed that the stipend amounts in force when the Collective Bargaining Agreements expire will not increase thereafter.

TOWNSHIP OF MAPLE SHADE POSTEMPLOYMENT HEALTH BENEFIT PLAN (CONT'D)

Total OPEB Liability (Cont'd)

<u>Actuarial Assumptions and Other Inputs</u> - The following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified (cont'd):

Participation	Future Retirees: 100% of future retirees are assumed to elect
	coverage at retirement. It is assumed that no one will opt in or opt
	out of coverage once initial retirement election is made.
	Current Retirees: Based on current coverage election. It is
	assumed that no one will opt in or opt out of coverage once initial
	retirement election is made.
Spousal Participation	Not Applicable
Spouse Age	Not Applicable
Mortality - Police	Healthy Active Employees: Pub-2010 Safety Employees
	Headcount-Weighted Mortality
	Healthy Retirees: Pub-2010 Safety Retirees Headcount-Weighted
	Mortality
	Surviving Beneficiaries: Pub-2010 Safety Contingent Survivors
	Headcount-Weighted Mortality
	Disabled Retirees: Pub-2010 Safety Disabled Retirees Headcount-
	Weighted Mortality
Mortality - All Others	Healthy Active Employees: Pub-2010 General Employees
	Headcount-Weighted Mortality
	Healthy Retirees: Pub-2010 General Retirees Headcount-
	Weighted Mortality
	Surviving Beneficiaries: Pub-2010 General Contingent Survivors
	Headcount-Weighted Mortality
	Disabled Retirees: Pub-2010 General Disabled Retirees Amount-
	Weighted Mortality
Mortality	
Mortality	Margin for mortality improvements: Scale MP-2019, fully generational
	7
Disability	Participants are assumed to become disabled in accordance with
	annual rates varying by age.
Withdrawal	Participants are assumed to terminate employment for reasons
	other than death, disability or retirement in accordance with annual
	rates varying by age and service.
Retirement	Participants are assumed to retire in accordance with annual rates
	varying by age and/or service.
Changes Since Prior Valuation	Discount rate was decreased from 3.70% to 3.64% as of the
	valuation date, then decreased to 3.26% as of the measurement
	,
	•
	Mortality improvement scale was updated from Scale MP-2016 to
	IMP-2019
	date December 31, 2019. Mortality tables were updated from the RPH-2014 Total Dataset Headcount-Weighted Total Dataset Mortality to the Pub-2010 Headcount-Weighted Mortality with "Safety" tables used for the Police groups and the "General" tables for all others. Mortality improvement scale was updated from Scale MP-2016 to MP-2019.

TOWNSHIP OF MAPLE SHADE POSTEMPLOYMENT HEALTH BENEFIT PLAN (CONT'D)

Total OPEB Liability (Cont'd)

<u>Discount Rate</u> - The discount rate is the single rate that reflects (1) the long-term expected rate of return on OPEB plan investments that are expected to be used to finance the payment of benefits, to the extent that the OPEB plan's fiduciary net position is projected to be sufficient to make projected benefit payments and OPEB plan assets are expected to be invested using a strategy to achieve that return, and (2) a yield or index rate for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another scale), to the extent that the conditions for use of the long-term expected rate of return are not met. For the total OPEB liability calculation as of December 31, 2019, the discount rate was decreased from 3.64% to 3.26%.

Changes in Total OPEB Liability

Balance at December 31, 2018 Changes for the Year:		\$ 9,796,443.00
Service Cost	\$ 269,672.00	
Interest Cost	366,534.00	
Net Benefits Paid by Employer	(257,257.00)	
Ad Hoc Postemployment Benefit Changes	197,697.00	
Changes in Assumptions	638,101.00	
Difference between Expected and		
Actual Experience	(199,718.00)	
Net Changes		 1,015,029.00
Balance at December 31, 2019		\$ 10,811,472.00

The Total OPEB Liability increased relative to the expectation from the prior valuation. Below is a summary of the primary drivers of the increase:

- Updated stipends for future retirees per most recent bargaining agreements
- Updated mortality assumption from the RPH-2014 to the Pub-2010 Headcount Weighted Tables for Safety and General employees with mortality improvement scale updated from MP-2016 to MP-2019
- Decreased discount rate from 3.64% to 3.26%

Updated Police stipends from the new bargaining agreements are considered "ad-hoc plan amendments" and the impact on the Total OPEB Liability is recognized entirely in the 2019 OPEB Expense.

TOWNSHIP OF MAPLE SHADE POSTEMPLOYMENT HEALTH BENEFIT PLAN (CONT'D)

Total OPEB Liability (Cont'd)

<u>Sensitivity of Total OPEB Liability to Changes in Discount Rate</u> - The following presents the total OPEB liability of the Township as of December 31, 2019, as well as what the Township's total OPEB liability would be if it were calculated for using a discount rate that is 1-percentage -point lower or 1-percentage-point higher than the current discount rate:

	1.00% Decrease (2.26%)	Current Discount Rate (3.26%)	1.00% Increase <u>(4.26%)</u>
Total OPEB Liability	\$ 9,561,362.00	\$ 10,811,472.00	\$ 12,337,984.00

<u>Sensitivity of Total OPEB Liability to Changes in Healthcare Cost Trend Rates</u> - A 1% increase or 1% decrease in the healthcare trend would have no effect on the Net OPEB Liability.

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB - For the year ended December 31, 2019, the Township recognized OPEB expense of \$902,093.00. As of December 31, 2019, the Township reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows Resources	Deferred Inflows of Resources			
Changes of Assumptions	\$ 911,744.00	\$	399,844.00		
Difference Between Expected and Actual Experience			172,619.00		
	\$ 911,744.00	\$	572,463.00		

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

Year Ending Dec 31,	
2020	\$ 68,190.00
2021	68,190.00
2022	68,190.00
2023	68,190.00
2024	2,614.00
Thereafter	 63,907.00
	\$ 339,281.00

TOWNSHIP OF MAPLE SHADE POSTEMPLOYMENT HEALTH BENEFIT PLAN (CONT'D)

Supplementary OPEB Information

In accordance with GASBS No. 75, the following information is also presented for the Township's OPEB Plan. These schedules are presented to illustrate the requirements to show information for 10 years; however, until a full 10-year trend is compiled, this presentation will only include information for those years for which information is available.

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

	Plan Measurement Date December 31,					
	<u>2019</u> <u>2018</u>			<u>2018</u>		<u>2017</u>
Total OPEB Liability						
Service Cost Interest Cost	\$	269,672.00 366,534.00	\$	331,659.00 314,384.00	\$	277,654.00 328,149.00
Benefit Payments Ad Hoc Postemployment Benefit Changes		(257,257.00) 197,697.00		(242,734.00)		(289,020.00)
Differences Between Expected and Actual Experience Changes in Assumptions		(199,718.00) 638,101.00		(552,748.00)		615,704.00
Net Change in Total OPEB Liability		1,015,029.00		(149,439.00)		932,487.00
Total OPEB Liability - Beginning of Fiscal Year		9,796,443.00		9,945,882.00		9,013,395.00
Total OPEB Liability - End of Fiscal Year	\$	10,811,472.00	\$	9,796,443.00	\$	9,945,882.00
Covered-Employee Payroll	\$	4,691,916.99	\$	4,843,310.00	\$	4,843,310.00
Total OPEB Liability as a Percentage of Covered Payroll		230.43%		202.27%		205.35%

Other Notes to Supplementary OPEB Information

Changes in Benefit Terms

Benefits for non-union full-time employees hired on or after April 1, 2017 were eliminated.

Updated Police stipends from the new bargaining agreements are considered "ad-hoc plan amendments."

Changes in Assumptions

The discount rate changed from 3.64% as of December 31, 2018 to 3.26% as of December 31, 2019.

STATE HEALTH BENEFITS LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN

General Information about the OPEB Plan

Plan Description and Benefits Provided - The Township does not provide postemployment benefits to its retirees, however, the State of New Jersey (the "State") provides these benefits to certain Township retirees and their dependents under a special funding situation as described below.

The State of New Jersey, on-behalf of the Township, contributes to the State Health Benefits Local Government Retired Employees Plan (the "Plan"), which is a cost-sharing multiple-employer defined benefit other postemployment benefit (OPEB) plan with a special funding situation. It covers employees of local government employers that have adopted a resolution to participate in the Plan. The Plan meets the definition of an equivalent arrangement as defined in paragraph 4 of GASB Statement No. 75, Accounting and Financial Reporting for the Postemployment Benefits Other Than Pensions (GASB Statement No. 75); therefore, assets are accumulated to pay associated benefits. For additional information about the Plan, please refer to the State of New Jersey (the State), Division of Pensions and Benefits' (the Division) Comprehensive Annual Financial Report (CAFR), which can be found at https://www.state.nj.us/treasury/pensions/financial-reports.shtml.

The Plan provides medical and prescription drug to retirees and their covered dependents of the participating employers. Under the provisions of Chapter 88, P.L 1974 and Chapter 48, P.L. 1999, local government employers electing to provide postretirement medical coverage to their employees must file a resolution with the Division. Under Chapter 88, local employers elect to provide benefit coverage based on the eligibility rules and regulations promulgated by the State Health Benefits Commission. Chapter 48 allows local employers to establish their own age and service eligibility for employer paid health benefits coverage for retired employees. Under Chapter 48, the employer may assume the cost of postretirement medical coverage for employees and their dependents who: 1) retired on a disability pension; or 2) retired with 25 or more years of service credit in a State or locally administered retirement system and a period of service of up to 25 years with the employer at the time of retirement as established by the employer; or 3) retired and reached the age of 65 with 25 or more years of service credit in a State or locally administered retirement system and a period of service of up to 25 years with the employer at the time of retirement as established by the employer; or 4) retired and reached age 62 with at least 15 years of service with the employer. Further, the law provides that the employer paid obligations for retiree coverage may be determined by means of a collective negotiations agreement.

In accordance with Chapter 330, P.L. 1997, which is codified in N.J.S.A 52:14-17.32i, the State provides medical and prescription coverage to local police officers and firefighters, who retire with 25 years of service or on a disability from an employer who does not provide postretirement medical coverage. Local employers were required to file a resolution with the Division in order for their employees to qualify for State-paid retiree health benefits coverage under Chapter 330. The State also provides funding for retiree health benefits to survivors of local police officers and firefighters who die in the line of duty under Chapter 271, P.L.1989.

Pursuant to Chapter 78, P.L. 2011, future retirees eligible for postretirement medical coverage who have less than 20 years of creditable service on June 28, 2011 will be required to pay a percentage of the cost of their health care coverage in retirement provided they retire with 25 or more years of pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree's annual retirement benefit and level of coverage.

STATE HEALTH BENEFITS LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN (CONT'D)

General Information about the OPEB Plan (Cont'd)

Contributions - The funding policy for the OPEB plan is pay-as-you-go; therefore, there is no prefunding of the liability. However, due to premium rates being set prior to each calendar year, there is a minimal amount of net position available to cover benefits in future years. Contributions to pay for the health benefit premiums of participating employees in the OPEB plan are collected from the State of New Jersey, participating local employers, and retired members.

Special Funding Situation Component - The State of New Jersey makes contributions to cover those employees eligible under Chapter 330, P.L. 1997, as disclosed below. Local employers remit employer contributions on a monthly basis. Retired member contributions are generally received on a monthly basis. Partially funded benefits are also available to local police officers and firefighters who retire with 25 years of service or on disability from an employer who does not provide coverage under the provisions of Chapter 330, P.L. 1997. Upon retirement, these individuals must enroll in the OPEB plan.

Under Chapter 330, P.L. 1997, the State shall pay the premium or periodic charges for the qualified local police and firefighter retirees and dependents equal to 80% of the premium or periodic charge for the category of coverage elected by the qualified retiree under the State managed care plan or a health maintenance organization participating in the program providing the lowest premium or periodic charge. The State also provides funding for retiree health benefits to survivors of local police officers and firefighters who die in the line of duty under Chapter 271, P.L.1989.

Therefore, the Township is considered to be in a special funding situation as defined by GASB Statement No. 75 and the State is treated as a nonemployer contributing entity. Since the Township does not contribute under this legislation directly to the Plan, there is no net OPEB liability, deferred outflows of resources or deferred inflows of resources to report in the financial statements of the local participating employers related to this legislation. However, the Township is required disclose:

- a) the State's proportion (percentage) of the collective net OPEB liability that is associated with the Township ,
- b) the State's proportionate share of the collective net OPEB liability that is associated with the Township , and
- the State's proportionate share of the OPEB (benefit) expense that is associated with the Township.

The amount of actual contributions to the OPEB Plan made by the State, on-behalf of the Township, is not known, however, under the Special Funding Situation, the State's OPEB (benefit) expense, on-behalf of the Township, is \$88,448.00 for the year ended December 31, 2019 representing 2.78% of the Township's covered payroll.

OPEB Liability and OPEB (Benefit) Expense

OPEB Liability - At December 31, 2019 the State's proportionate Share of the Net OPEB liability associated with the Township is \$6,672,692.00. The net OPEB liability was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2018, which was rolled forward to June 30, 2019.

STATE HEALTH BENEFITS LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN (CONT'D)

OPEB Liability and OPEB (Benefit) Expense (Cont'd)

OPEB Liability (Cont'd) - The State's proportion of the net OPEB liability, on-behalf of the Township, was based on the ratio of the plan members of an individual employer to the total members of the Plan's special funding situation during the measurement period July 1, 2018 through June 30, 2019. For the June 30, 2019 measurement date, the State's proportion on-behalf of the Township was 0.120757% which was a decrease of 0.005932% from its proportion measured as of the June 30, 2018 measurement date.

OPEB (Benefit) Expense - At December 31, 2019, the State's proportionate share of the OPEB (benefit) expense, associated with the Township, calculated by the Plan as of the June 30, 2019 measurement date, is \$88,448.00. This on-behalf (benefit) expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1.

Actuarial Assumptions

The actuarial assumptions vary for each plan member depending on the pension plan in which the member is enrolled. The actuarial valuation at June 30, 2019 used the following actuarial assumptions, applied to all periods in the measurement:

Inflation Rate 2.50%

Salary Increases *

PERS:

Not Applicable Under Special Funding Situation

PFRS:

Rate for all Years 3.25% to 15.25%

* Salary Increases are Based on Years of Service Within the Respective Plan

PFRS mortality rates were based on Pub-2010 Safety classification headcount weighted mortality with fully generational morality improvement projections from the central year using Scale MP-2019.

Actuarial assumptions used in the July 1, 2018 valuation were based on the results of the PFRS experience study prepared for July 1, 2013 to June 30, 2018.

100% of active members are considered to participate in the Plan upon retirement.

All of the Plan's investments are in the State of New Jersey Cash Management Fund ("CMF"). The New Jersey Division of Investments manages the CMF, which is available on a voluntary basis for investment by State and certain non-State participants. The CMF is considered to be an investment trust fund as defined in GASB Statement No. 31, Certain Investments and External Investment Pools. The CMF invests in U.S. Government and Agency Obligations, Commercial Paper, Corporate Obligations and Certificates of Deposit. Units of ownership in the CMF may be purchased or redeemed on any given business day (excluding State holidays) are the unit cost of value of \$1.00. Participant shares are valued on a fair value basis. The CMF pay interest to participants on a monthly basis.

8,001,635.00

Note 9: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (CONT'D)

STATE HEALTH BENEFITS LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN (CONT'D)

Actuarial Assumptions (Cont'd)

Discount Rate - The discount rate used to measure the OPEB Liability at June 30, 2019 was 3.50%. This represents the municipal bond return rate as chosen by the State. The source is 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. As the long-term rate of return is less than the municipal bond rate, it is not considered in the calculation of the discount rate, rather the discount rate is set at the municipal bond rate.

Health Care Trend Assumptions - For pre-Medicare medical benefits, the trend is initially 5.7% and decreases to a 4.5% long-term trend rate after eight years. For post-65 medical benefits, the actual fully-insured Medicare Advantage trend rates for fiscal year 2020 are reflected. The assumed post-65 medical trend is 4.5% for all future years. For prescription drug benefits, the initial trend rate is 7.5% and decreases to a 4.5% long-term trend rate after eight years.

Sensitivity of the net OPEB Liability to Changes in the Discount Rate

As previously mentioned, the OPEB Plan has a special funding situation where the State of New Jersey pays the Township's contributions for certain eligible employees. As such, the proportionate share of the net OPEB liability as of June 30, 2019, the Plan's measurement date, calculated using a discount rate of 3.50%, as well as using a discount rate that is 1% lower or 1% higher than the current rates used, is as follows:

	1% Decrease <u>(2.50%)</u>		Current iscount Rate (3.50%)	1% Increase <u>(4.50%)</u>
State of New Jersey's Proportionate Share of the Net OPEB Liability Associated				
with the Township	\$ 7,715,329.00	\$	6,672,692.00	\$ 5,825,412.00

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

The net OPEB Liability as of June 30, 2019, the Plan's measurement date, using a healthcare cost trend rates that are 1% lower or 1% higher than the current healthcare cost trend rate used, is as follows:

State of New Jersey's Proportionate Share
of the Net OPEB Liability Associated
with the Township \$ 5,630,930.00 \$ 6,672,692.00 \$

STATE HEALTH BENEFITS LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN (CONT'D)

OPEB Plan Fiduciary Net Position

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

Supplementary OPEB Information

In accordance with GASB No. 75, the following information is also presented for the State Health Benefits Local Government Retired Employees Plan. These schedules are presented to illustrate the requirements to show information for 10 years; however, until a full 10-year trend is compiled, this presentation will only include information for those years for which information is available.

Schedule of the State's Proportionate Share of the net OPEB Liability Associated with the Township (Last Three Years)

	Measurement Date Ended June 30,				30,	
		<u>2019</u>		<u>2018</u>		<u>2017</u>
Township's Proportion of the Net OPEB Liability		0.000000%		0.000000%		0.000000%
State's Proportion of the Net OPEB Liability Associated with the Township		100.000000%		100.000000%		100.000000%
		100.000000%		100.000000%		100.000000%
Township's Proportionate Share of the Net OPEB Liability	\$	-	\$	-	\$	-
State's Proportionate Share of the Net OPEB Liability Associated with the Township		6,672,692.00		7,872,257.00		10,308,934.00
Total	\$	6,672,692.00	\$	7,872,257.00	\$	10,308,934.00
Township's Covered Payroll (Plan Measurement Period)	\$	3,156,122.00	\$	2,983,732.00	\$	3,004,622.00
Township's Proportionate Share of the Net OPEB Liability as a Percentage of Covered Payroll		0.00%		0.00%		0.00%
State's Proportionate Share of the Net OPEB Liability as a Percentage of Covered Payroll		211.421%		263.839%		343.103%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		1.98%		1.97%		1.03%

STATE HEALTH BENEFITS LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN (CONT'D)

Supplementary OPEB Information (Cont'd)

Schedule of the State's Contributions Associated with the Township (Last Three Years)

The amount of actual contributions that the State made on-behalf of the Township is not known.

Other Notes to Supplementary OPEB Information

Changes in Benefit Terms

In 2019, there were slight changes to the Chapter 48 provisions.

Changes in Assumptions

In 2019, the discount rate changed to 3.50% from 3.87%, and there were changes in the assumed health care cost trend, PPO/HMO future retiree elections, and excise tax assumptions. Further, decrements, salary scale, and mortality assumptions were updated based on the July 1, 2013 - June 30, 2018 PFRS experience study. For mortality related to PFRS members and retirees, the Pub-2010 "Safety" classification headcount-weighted mortality table with fully generational mortality improvement projections from the central year using Scale MP-2019 was used.

In 2018, the discount rate changed to 3.87% from 3.58%, there were changes in the census, claims and premiums experience and a decrease in the assumed health care cost trend and excise tax assumptions.

In 2017, the discount rate changed to 3.58% from 2.85%.

Note 10: COMPENSATED ABSENCES

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

The Township does not record accrued expenses related to compensated absences. However, it is estimated that, at December 31, 2019, accrued benefits for compensated absences are valued at \$676,233.59.

The Township has established a Trust Fund to set aside funds for future payments of compensated absences. At December 31, 2019, the balance of the fund was \$87,832.55.

Note 11: DEFERRED COMPENSATION SALARY ACCOUNT

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

Note 11: <u>DEFERRED COMPENSATION SALARY ACCOUNT (CONT'D)</u>

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

Note 12 CAPITAL DEBT

General Improvement Bonds

County-Guaranteed Pooled Loan Revenue Bonds (Governmental Loan Program), Series 2002 – On October 15, 2002, the Burlington County Bridge Commission issued \$73,510,000.00 of County-Guaranteed Pooled Loan Revenue Bonds to make loans to certain borrowers in the County of Burlington under a Governmental Loan Program. Under this program, pursuant to a Borrower Purchase Agreement, the Township issued general obligation bonds in the amount of \$7,261,000.00, consisting of \$3,549,000.00 to fund various general improvements and \$3,712,000.00 to fund various water/sewer utility improvements. The bonds were issued with interest rates ranging from 2.0% to 5.0%. In March 2011, \$4,220,000.00 of \$5,441,000.00 outstanding principal was refunded through the issuance of County-Guaranteed Pooled Loan Revenue Refunding Bonds. As of December 31, 2019, the sole remaining maturity of the Series 2002 bonds is due October 15, 2022.

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

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

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

General Improvement Bonds (Cont'd)

General Obligation Bonds, Series 2019 - On May 23, 2019, the Township issued \$19,415,000.00 in General Obligation Bonds, consisting of \$13,850,000.00 General Improvement Bonds and \$5,565,000.00 Water/Sewer Utility Bonds, with interest rates ranging from 2.0% to 5.0%. The proceeds of the General Improvement Bonds, together with \$4,661.00 budgeted funds of the Township, were used to refund, on a current basis, \$15,349,661.00 in aggregate principal amount of outstanding bond anticipation notes of the Township and to pay certain costs and expenses incidental to the issuance and delivery of the General Improvement Bonds. The proceeds of the Water and Sewer Utility Bonds were used to refund, on a current basis, \$4,522,100.00 in aggregate principal amount of outstanding bond anticipation notes of the Township, to finance various Water/Sewer Utility improvements in the amount of \$1,477,900.00 and to pay certain costs and expenses incidental to the issuance and delivery of the Water/Sewer Utility Bonds. The final maturity of the bonds is February 15, 2035.

The following schedule represents the remaining debt service, through maturity, for the general improvement bonds:

	General				
<u>Year</u>	Principal	<u>Interest</u>	<u>Total</u>		
2020	\$ 2,588,000.00	\$ 750,655.00	\$ 3,338,655.00		
2021	2,339,000.00	649,140.00	2,988,140.00		
2022	2,414,000.00	533,730.00	2,947,730.00		
2023	1,275,000.00	412,425.00	1,687,425.00		
2024	1,355,000.00	346,675.00	1,701,675.00		
2025-2029	6,800,000.00	788,800.00	7,588,800.00		
2030-2034	1,360,000.00	20,400.00	1,380,400.00		
	\$ 18,131,000.00	\$ 3,501,825.00	\$ 21,632,825.00		

General Improvement Bonds (Cont'd)

The following schedule represents the remaining debt service, through maturity, for the general improvement bonds (cont'd):

	Water/Sewer Utility				
<u>Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>		
2020	\$ 1,011,000.00	\$ 490,223.76	\$ 1,501,223.76		
2021	1,122,000.00	451,058.76	1,573,058.76		
2022	1,171,000.00	400,578.76	1,571,578.76		
2023	983,000.00	344,453.76	1,327,453.76		
2024	997,000.00	298,433.76	1,295,433.76		
2025-2029	4,279,000.00	857,021.30	5,136,021.30		
2030-2034	2,250,000.00	212,250.00	2,462,250.00		
2035	370,000.00	5,550.00	375,550.00		
	\$ 12,183,000.00	\$ 3,059,570.10	\$ 15,242,570.10		

General Debt - New Jersey Green Acres Loan

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

	General					
<u>Year</u>		<u>Principal</u>		<u>Interest</u>		<u>Total</u>
2020	\$	13,562.78	\$	2,104.85	\$	15,667.63
2021		13,835.40		1,832.24		15,667.64
2022		14,113.49		1,554.14		15,667.63
2023		14,397.17		1,270.47		15,667.64
2024		14,686.55		981.08		15,667.63
2025-2027		38,020.91		1,148.19		39,169.10
	\$	108,616.30	\$	8,890.97	\$	117,507.27

General Debt – New Jersey DEP Restoration Loan

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

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

	General					
<u>Year</u>		<u>Principal</u>		<u>Interest</u>		<u>Total</u>
	_		_		_	
2020	\$	14,224.61	\$	4,852.63	\$	19,077.24
2021		14,510.53		4,566.71		19,077.24
2022		14,802.18		4,275.06		19,077.24
2023		15,099.71		3,977.53		19,077.24
2024		15,403.21		3,674.03		19,077.24
2025-2029		81,786.51		13,599.69		95,386.20
2030-2034		90,343.17		5,043.03		95,386.20
	\$	246,169.92	\$	39,988.68	\$	286,158.60

General Debt - New Jersey Environmental Infrastructure Loans

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

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

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

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

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

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

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

On May 22, 2018, the Township entered into a loan agreement with the New Jersey Infrastructure Bank (formerly known as the Environmental Infrastructure Trust) to provide \$1,615,099.00, at no interest, from the fund loan, and \$538,366.00 at interest rates ranging from 3.0% to 5.0% from the trust loan. The proceeds were used to fund the installation of 4,222 replacement water meters with automatic transmitters and automatic transmitters on 550 water meters that were previously replaced, but were not equipped with an automatic meter reading system. Semiannual debt payments are due February and August, with the final maturity payment due August 1, 2037.

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

	Water/Sewer Utility				
<u>Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>		
2020	\$ 1,139,902.32	\$ 239,672.52	\$ 1,379,574.84		
2021	1,158,727.79	214,972.52	1,373,700.31		
2022	1,175,143.14	189,222.52	1,364,365.66		
2023	1,176,284.51	162,572.52	1,338,857.03		
2024	1,147,805.41	135,172.52	1,282,977.93		
2025-2029	3,975,348.37	306,323.80	4,281,672.17		
2030-2034	1,612,165.00	66,596.26	1,678,761.26		
2035-2037	328,467.33	7,550.02	336,017.35		
	\$ 11,713,843.87	\$ 1,322,082.68	\$ 13,035,926.55		

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

Summary of Debt Issued		<u>Year 2019</u>	<u>Year 2018</u>	<u>Year 2017</u>
General:	•	40 405 700 00	* 04 000 00 7 40	* 40.045.000.04
Bonds, Loans, and Notes Water/Sewer Utility:	\$	18,485,786.22	\$ 21,838,687.10	\$ 19,815,320.24
Bonds, Loans, and Notes		23,896,843.87	24,779,338.32	26,708,993.19
Total Issued		42,382,630.09	46,618,025.42	46,524,313.43
Authorized but not Issued General:				
Bonds and Notes Water/Sewer Utility:		5,491,401.24	2,384,230.24	4,333,512.24
Bonds, Loans, and Notes		7,150,493.09	6,860,064.67	5,110,625.67
Total Authorized but not Issued		12,641,894.33	9,244,294.91	9,444,137.91
Total Issued and Authorized				
but not Issued		55,024,524.42	55,862,320.33	55,968,451.34
<u>Deductions</u> Funds Temporarily Held				
to Pay Bonds and Notes		40,500.00	54,000.00	67,500.00
Self-Liquidating Debt		31,047,336.96	31,639,402.99	31,819,618.86
Total Deductions		31,087,836.96	31,693,402.99	31,887,118.86
Net Debt	\$	23,936,687.46	\$ 24,168,917.34	\$ 24,081,332.48

Summary of Statutory Debt Condition - Annual Debt Statement

The summarized statement of debt condition which follows is prepared in accordance with the required method of setting up the Annual Debt Statement and indicated a statutory net debt of 2.180%.

	Gross Debt	<u>Deductions</u>	Net Debt
Local School District	\$ 61,185,000.00	\$ 55,097,054.20	\$ 6,087,945.80
Water/Sewer Utility	31,047,336.96	31,047,336.96	
General	23,977,187.46	40,500.00	23,936,687.46
	\$ 116,209,524.42	\$ 86,184,891.16	\$ 30,024,633.26

Net Debt \$30,024,633.26 divided by the Equalized Valuation Basis per N.J.S.A.40A:2-2 as amended, \$1,377,426,355.00 equals 2.180%.

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

3 1/2% of Equalized Valuation Basis (Municipal)	\$ 48,209,922.43
Net Debt	30,024,633.26

Remaining Borrowing Power \$ 18,185,289.17

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

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

\$ 9,120,921.40

Deductions:

Operating and Maintenance Cost \$ 5,896,618.00 Debt Service per Water/Sewer Fund 2,643,027.52

8,539,645.52

Excess in Revenue \$ 581,275.88

Note 13: DEFERRED CHARGES TO BE RAISED IN SUCCEEDING BUDGETS

Certain expenditures are required to be deferred to budgets of succeeding years. At December 31, 2019, the following deferred charge is shown on the statement of assets, liabilities, reserves and fund balance of the following fund:

	Balance <u>c. 31, 2019</u>	20 Budget propriations	Succ	nce to eeding ears
Dog License Trust Fund: DeficitDog Fund Expenditures	\$ 12,043.10	\$ 12,043.10	\$	-

The appropriation in the 2020 Budget as adopted is not less than that required by the statutes.

Note 14: SCHOOL TAXES

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

	Balance	Balance Dec. 31,			
	<u>2019</u>	<u>2018</u>			
Balance of Tax Deferred	\$16,145,421.00 13,827,678.00	\$13,523,966.00 13,510,836.00			
Tax Payable	\$ 2,317,743.00	\$ 13,130.00			

Note 15: RISK MANAGEMENT

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

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

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

<u>Year</u>	Township Contributions	Employee Contributions	Amount <u>Reimbursed</u>	Ending <u>Balance</u>
2019	-	\$ 8,355.49	\$ 10,859.85	\$30,715.86
2018	-	7,664.92	5,058.28	33,220.22
2017	\$ 15,385.48	7,585.64	17,378.85	30,613.58

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

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

Note 15: RISK MANAGEMENT (CONT'D)

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

The following coverages are provided to the Fund's member local units by their membership in the Municipal Excess Liability Joint Insurance Fund (MEL):

Excess Workers' Compensation
Excess Employers Liability
Excess USL & H
Excess Harbor Marine/Jones Act
Crime including Excess Public Employee and Public Official Coverage

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

Contributions to the Fund, including a reserve for contingencies, are payable in two installments and are based on actuarial assumptions determined by the Fund's actuary. The Commissioner of Banking and Insurance may order additional assessments to supplement the Fund's claim, loss retention, or administrative accounts to assure the payment of the Fund's obligations.

The Township's agreement with the Pool provides that the Pool will be self-sustaining through member premiums and will reinsure through the Municipal Excess Liability Joint Insurance Fund, which is an insurance pool formed by all the other joint insurance funds.

For more information regarding claims, coverages and deductibles, the Fund publishes its own financial report for the year ended December 31, 2019, which can be obtained at www.pmmjif.org and njmel.org.

Note 16: CONTINGENCIES

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

<u>Litigation</u> - The Township is a defendant in certain legal proceedings, including tax appeals, that are in various stages of litigation. It is believed that the outcome, or exposure to the Township, from such litigation is either unknown or potential losses, if any, would not be material to the financial statements.

Note 17: CONCENTRATIONS

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

Note 18: SUBSEQUENT EVENTS

<u>Authorization of Debt</u> - Subsequent to December 31, the Township authorized additional bonds and notes as follows:

<u>Purpose</u>	Date <u>Authorized</u>	<u>Amount</u>
General Capital Fund:		
Various Capital Improvements and Other Related		
Expenses	6/25/2020	\$ 1,891,100.00
Water/Sewer Utility Capital Fund:		
Various Water and Sewer Utility Improvements		
and Other Related Expenses	6/25/2020	1,504,700.00
		A A A A B B B B B B B B B B
		\$ 3,395,800.00

<u>COVID-19</u> - On January 30, 2020, the World Health Organization ("WHO") announced a global health emergency because of a new strain of coronavirus originating in Wuhan, China (the "COVID-19 outbreak") and the risks to the international community as the virus spreads globally beyond its point of origin. In March 2020, the WHO classified the COVID-19 outbreak as a pandemic, based on the rapid increase in exposure globally.

The full impact of the COVID-19 outbreak continues to evolve as of the date of this report. As such, it is uncertain as to the full magnitude that the pandemic will have on the Township's financial condition, liquidity, and future results of operations. Management is actively monitoring the global situation on its financial condition, liquidity, operations, suppliers, industry, and workforce. Given the daily evolution of the COVID-19 outbreak and the global responses to curb its spread, the Township is not able to estimate the effects of the COVID-19 outbreak on its results of operations, financial condition, or liquidity for calendar year 2020.



SUPPLEMENTAL EXHIBITS CURRENT FUND

TOWNSHIP OF MAPLE SHADE

CURRENT FUND
Statement of Current Cash
Per N.J.S. 40A:5-5 -- Treasurer
For the Year Ended December 31, 2019

	Reg	ular		eral and State Frant Fund
Balance Dec. 31, 2018		\$ 10,991,075.51		\$ -
Increased by Receipts:				
Collector	\$ 45,255,730.38			
Budget Refunds	544,898.44			
Hotel Occupancy Fees	98,638.66			
Energy Receipts Tax	1,709,652.00			
Uniform Fire Safety Act Fees	52,896.13			
Miscellaneous Revenue Not Anticipated	469,086.44			
Due State of New JerseyDCA Training Fees	29,802.00			
Other Accounts Receivable	13,190.84			
Revenue Accounts Receivable	1,001,356.01			
Prepaid Revenue Shared Service	5,816.20			
Due State of New JerseyVeterans' and Senior Citizens' Deductions	129,500.00			
Due to State of N.JMarriage and Civil Union Licenses and Burial Permit Fees	2,650.00			
Federal and State Grants Receivable			\$ 482,297.	13
Due Trust Other Funds:	27,931.43			
Due General Capital Fund	13,481.11			
Due Water and Sewer Utility Operating Fund	19,235.16		1	<u></u>
		49,373,864.80		482,297.13
Carried Forward		60,364,940.31		482,297.13

TOWNSHIP OF MAPLE SHADE

CURRENT FUND
Statement of Current Cash
Per N.J.S. 40A:5-5 -- Treasurer
For the Year Ended December 31, 2019

	<u>Regular</u>			Federal <u>Gran</u>		
Brought Forward		\$ 60,364,940.31			\$	482,297.13
Decreased by Disbursements		, ,				,
2019 Appropriations	\$ 14,138,350.37					
Due to State of New Jersey DCA Training Fees	16,327.00					
Other Accounts Receivable	13,368.62					
2018 Appropriation Reserves	494,692.24					
Tax Overpayments	15,481.61					
Due County for Added and Omitted Taxes	17,788.20					
County Taxes Payable	5,407,903.90					
Local District School Taxes	25,033,901.00					
Reserve for Tax Appeals	25,487.64					
Due to State of N.JMarriage and Civil Union Licenses and Burial Permit Fees	4,150.00					
Federal and State Grants Appropriated	•		\$	340,645.62		
Due Dog License Fund	13,366.00			•		
Due Trust Other Funds	325,000.00					
Refund of Prior Year Revenue	9,567.68					
				<u>. </u>		
		45,515,384.26				340,645.62
Balance Dec. 31, 2019		\$ 14,849,556.05			\$	141,651.51

TOWNSHIP OF MAPLE SHADE

CURRENT FUND
Statement of Current Cash
Per N.J.S. 40A:5-5 -- Collector
For the Year Ended December 31, 2019

	<u>Regular</u>
Receipts:	
Miscellaneous Revenue Not Anticipated	\$ 412,790.13
Taxes Receivable	43,824,794.80
Tax Title Liens Receivable	5,235.61
Revenue Accounts Receivable	152,923.39
Prepaid Taxes	668,986.54
Tax Overpayments	190,999.91
	45,255,730.38
Decreased by:	
Deposits to Treasurer's Account	\$ 45,255,730.38

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

TOWNSHIP OF MAPLE SHADE

CURRENT FUND Schedule of Change Funds As of December 31, 2019

Office Tax Collector Municipal Court Clerk		Balance Dec. 31, 2019 \$ 250.00 200.00 \$ 450.00
	CURRENT FUND Statement of Due to State of New Jersey DCA Training Fees For the Year Ended December 31, 2019	Exhibit SA-4
Balance Dec. 31, 2018 Increased by: Receipts		\$ 2,488.00 29,802.00
Decreased by: Disbursements Balance Dec. 31, 2019		32,290.00 16,327.00 \$ 15,963.00

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of Taxes Receivable and Analysis of Property Tax Levy
For the Year Ended December 31, 2019

<u>Year</u>	Balance Dec. 31, 2018	2019 <u>Levy</u>	Added Taxes		Col 2018	lecte	ed <u>2019</u>	Canceled	Ov	rerpayments Applied	ansferred to Tax Title <u>Liens</u>	1	Due from State of New Jersey	Balance Dec. 31, 2019
2017 2018	\$ 107.82 634,626.36		\$ 6,036.64			\$	107.82 554,949.22	\$ 56,067.08	\$	29,646.70				
	634,734.18	-	6,036.64		-		555,057.04	56,067.08		29,646.70	-		-	-
2019		\$ 44,742,896.75	 	\$	461,508.22		43,269,737.76	 77,521.27		65,525.42	\$ 21,465.47	\$	137,875.00	\$ 709,263.61
	\$ 634,734.18	\$ 44,742,896.75	\$ 6,036.64	\$	461,508.22	\$	43,824,794.80	\$ 133,588.35	\$	95,172.12	\$ 21,465.47	\$	137,875.00	\$ 709,263.61
Analysis	of 2019 Property	Tax Levy												
	<u>d</u> ral Purpose Tax d Taxes (54:4-63.	1 et seq.)				\$	44,660,212.96 82,683.79	\$ 44,742,896.75						
Coun Co Co Co	School Tax ty Taxes: unty unty Library unty Open Space	ed and Omitted Taxes		\$	4,572,764.17 427,385.03 407,754.70 7,056.89	\$	27,655,356.00							
Local	County Taxes Tax for Municipal Additional Tax Le			1	1,596,953.06 75,626.90		5,414,960.79							
Local	Tax for Municipal	Purposes Levied					11,672,579.96							
								\$ 44,742,896.75						

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of Tax Title Liens For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by: Transfer from Taxes Receivable	\$ 170,963.76 21,465.47 192,429.23
Decreased by: Collected Balance Dec. 31, 2019	5,235.61 \$ 187,193.62
	Exhibit SA-7
CURRENT FUND Statement of Other Accounts Receivable For the Year Ended December 31, 2019	
Balance Dec. 31, 2018 Increased by: Disbursed	\$ 406.52 13,368.62 13,775.14
Decreased by: Receipts	13,190.84
Balance Dec. 31, 2019	ф Б 04.20
A 1 : (B 1 - B - 04 0040	\$ 584.30
Analysis of Balance Dec. 31, 2019 Maple Shade School District - Trash Containers	\$ 584.30

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of Revenue Accounts Receivable For the Year Ended December 31, 2019

	Balance	Accrued	<u>C o l l </u>	ections	Balance
	Dec. 31, 2018	<u>2019</u>	<u>Treasurer</u>	<u>Collector</u>	Dec. 31, 2019
Clerk: Alcoholic Beverage Licenses Business Licenses Other Licenses Certified Copies Other Fees and Permits NSF Fees Registrar of Vital Statistics: Other Fees		\$ 46,564.00 8,265.00 800.00 330.00 15,661.98 160.00 9,120.00	\$ 46,564.00 8,265.00 800.00 330.00 15,661.98 160.00 9,120.00		
Construction Code Official		310,963.00	310,963.00		
Cable TV Franchise Municipal Court:	\$ 138,569.45	137,089.70	138,569.45		\$ 137,089.70
Fines and Costs	9,193.48	122,797.39	121,826.71		10,164.16
Interest on Investments		243,528.47	243,528.47		
Interest and Costs on Taxes Collector:		152,903.39		\$ 152,903.39	
Tax Searches		20.00	40 500 00	20.00	
Smoke Detector Fees		13,523.00	13,523.00		
Non-Life Hazard Fees Gun Permits		16,160.00 484.00	16,160.00 484.00		
Police - Solicitor		375.00	375.00		
Accident Reports		70.00	70.00		
Alarm Systems		245.00	245.00		
Shared Service Agreements Off-Set with Appropriations: Township of Maple Shade School District - Police		80,000.00	80,000.00		
Township of maple chade content bloaner Tomos			00,000.00		
	\$ 147,762.93	\$ 1,159,059.93	\$ 1,006,645.61	\$ 152,923.39	\$ 147,253.86
Cash Receipts Prepaid Revenues Applied			\$ 1,001,356.01 5,289.60		
			\$ 1,006,645.61		

TOWNSHIP OF MAPLE SHADE CURRENT FUND

Statement of 2018 Appropriation Reserves For the Year Ended December 31, 2019

		lance 31, 2018	Balance After	Paid or	Balance
	Encumbered	Reserves	<u>Modification</u>	<u>Charged</u>	<u>Lapsed</u>
GENERAL GOVERNMENT FUNCTIONS					
Township Council					
Salaries and Wages		\$ 1,933.84	\$ 1,933.84		\$ 1,933.84
Township Manager		,	,		,
Salaries and Wages		27,456.15	27,456.15		27,456.15
Other Expenses	\$ 810.29	9,671.88	10,482.17	\$ 1,337.52	9,144.65
Township Clerk					
Salaries and Wages		3,008.22	3,008.22	0.007.70	3,008.22
Other Expenses		22,929.77	22,929.77	2,627.78	20,301.99
Financial Administration Salaries and Wages		17,714.94	17,714.94		17,714.94
Other Expenses	350.00	13,364.21	13,714.21	3,086.42	10,627.79
Computer Maintenance	000.00	2,771.85	2,771.85	660.00	2,111.85
Tax Collector		_,	_,		_,
Salaries and Wages		11,257.97	11,257.97		11,257.97
Other Expenses		148.21	148.21	33.95	114.26
Tax Assessor					
Salaries and Wages		6,997.18	6,997.18		6,997.18
Other Expenses		2,802.89	2,802.89		2,802.89
Office of Attorney		404 000 00	404 000 00	7 704 50	440,000,70
Contractual Services Township Engineer		121,662.28	121,662.28	7,701.50	113,960.78
Contractual Services		57,211.29	57,211.29	24,726.32	32,484.97
Community Development		07,211.20	07,211.20	24,720.02	02,404.01
Salaries and Wages		2.58	2.58		2.58
Other Expenses		20,493.05	20,493.05	3,990.00	16,503.05
•					
LAND USE ADMINISTRATION					
Municipal Land Use Law (N.J.S.40:55D-1)					
Planning Board		0.505.00	0.505.00		0.505.00
Contractual Services		9,585.00	9,585.00		9,585.00
Other Expenses Zoning Board		10,131.00	10,131.00		10,131.00
Contractual Services		9,348.00	9,348.00	7,713.75	1,634.25
Contractadi Convicco		0,040.00	0,040.00	7,710.70	1,004.20
<u>INSURANCE</u>					
General Liability		18,944.96	18,944.96		18,944.96
Workers Compensation		2,422.48	2,422.48		2,422.48
Employee Group Insurance	114.68	245,869.66	245,984.34	30,848.58	215,135.76
Health Benefit Waiver		22,749.86	22,749.86		22,749.86
DUDUIC CAFETY FUNCTIONS					
PUBLIC SAFETY FUNCTIONS Police					
Salaries and Wages		384,158.86	384,158.86		384,158.86
Other Expenses	7,108.89	279,211.73	286,320.62	107,472.65	178,847.97
Office of Emergency Management	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		,	,
Other Expenses		2,000.00	2,000.00		2,000.00
First Aid Organization					
Contribution	30.00		30.00		30.00
Other Expenses	110.67	6,827.39	6,938.06	6,139.17	798.89
Fire	40.004.45	40.054.50	04.040.03	00 004 00	0.007.00
Other Expenses	13,964.45	10,954.76	24,919.21	22,031.39	2,887.82
Uniform Fire Safety Act		7 202 02	7 202 02		7 202 02
Salaries and Wages Other Expenses		7,202.03 4,022.34	7,202.03 4,022.34	474.40	7,202.03 3,547.94
Municipal Prosecutor		4,022.34	4,022.34	474.40	3,341.34
Contractual Services		2,000.00	2,000.00		2,000.00
- ·····		_,555.56	_,000.00		_,000.00
					(Continued)
		00			

TOWNSHIP OF MAPLE SHADE CURRENT FUND

Statement of 2018 Appropriation Reserves For the Year Ended December 31, 2019

	Balance		Balance		
		31, 2018 Reserves	After Modification	Paid or Charged	Balance Lapsed
DUDI IC WODIZE FUNCTIONS	Liteamberea	<u>INCOCIVES</u>	<u>iviodification</u>	<u>Onargou</u>	<u>гарэсч</u>
PUBLIC WORKS FUNCTIONS Streets					
Salaries and Wages		\$ 141,324.92	\$ 141,324.92		\$ 141,324.92
Other Expenses	\$ 1,291.46	77,679.79	78,971.25	\$ 14,705.68	64,265.57
Maintenance of Trees		12,250.00	12,250.00		12,250.00
Sanitation					
Contractual		43,814.12	43,814.12		43,814.12
Public Property Salaries and Wages		860.00	860.00		860.00
Other Expenses	1,748.00	125,167.72	126,915.72	72,496.46	54,419.26
Vehicle Maintenance	1,376.11	63,034.53	64,410.64	16,237.73	48,172.91
Vernole Maintenance	1,010.11	00,001.00	01,110.01	10,207.70	10,112.01
PARKS AND RECREATION FUNCTIONS					
Recreation					
Salaries and Wages		123.58	123.58		123.58
Other Expenses	21,920.10	6,876.22	28,796.32	11,539.97	17,256.35
LITH ITV EVDENOES AND DULK DUDOUAGES					
UTILITY EXPENSES AND BULK PURCHASES Electricity	1.00	37,235.20	37,236.20	30,328.45	6,907.75
Street Lighting	1.00	56,601.66	56,601.66	34.378.41	22,223.25
Telephone		16,120.81	16.120.81	10,900.79	5,220.02
Gas		16,130.67	16,130.67	2,483.90	13,646.77
Gasoline		63,915.36	63,915.36	1,952.62	61,962.74
LANDFILL/SOLID WASTE DISPOSAL COSTS		400 040 00	400 040 00	444 =0= 00	
Landfill/Solid Waste Disposal Cost		168,016.26	168,016.26	144,795.36	23,220.90
MUNICIPAL COURT FUNCTIONS					
Municipal Court					
Salaries and Wages		33,926.74	33,926.74		33,926.74
Other Expenses		13,338.96	13,338.96	4,794.81	8,544.15
•					
UNIFORM CONSTRUCTION CODE					
Appropriations Offset by Dedicated Revenues					
(N.J.A.C. 5:23-4.17)					
Construction Official		13,430.67	13,430.67		13,430.67
Salaries and Wages Other Expenses		7.760.42	7,760.42	1,003.18	6,757.24
Other Expenses		7,700.42	1,100.42	1,000.10	0,707.24
Statutory Expenditures:					
Contribution to:					
Social Security System (O.A.S.I.)		61,041.41	61,041.41	1,503.29	59,538.12
Defined Contribution Retirement Program		1,614.00	1,614.00		1,614.00
Unemployment Insurance		1,900.00	1,900.00	981.97	918.03
Recycling Tax		6,586.82	6,586.82	2,626.27	3,960.55
	\$ 48,825.65	\$ 2,303,604.24	\$ 2,352,429.89	\$ 569,572.32	\$ 1,782,857.57
Disbursed				\$ 494,692.24	
Accounts Payable				74,880.08	
				ф <u>гоо 570 00</u>	
				\$ 569,572.32	

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of Due to State of New Jersey Veterans' and Senior Citizens' Deductions For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by: Collections Reimbursement Due to Taxation Audit Senior Citizen's Deductions Disallowed by Collector (Net): Prior Year Taxes		\$ 129,500.00 2,750.00 4,500.00	\$ 44,618.60
			136,750.00
			181,368.60
Decreased by: Accrued in 2019:			
Deductions Allowed per Tax Billings Deductions Allowed by Tax Collector	\$ 135,500.00 4,125.00		
Less: Deductions Disallowed by Tax Collector		139,625.00 1,750.00	
			137,875.00
Balance Dec. 31, 2019			\$ 43,493.60

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of Prepaid Taxes
For the Year Ended December 31, 2019

Balance Dec. 31, 2018 (2019 Taxes) Increased by: Collections2020 Taxes Decreased by:			\$ 461,508.22 668,986.54 1,130,494.76
Application to 2019 Taxes			461,508.22
Balance Dec. 31, 2019 (2020 Taxes)			\$ 668,986.54
	CURRENT FUND Statement of Tax Overpayments For the Year Ended December 31, 2019		Exhibit SA-12
Balance Dec. 31, 2018 Increased by: Prior Year Overpayments Receipts: 2019 Taxes 2018 Taxes	\$ 106,823.37 84,176.54	\$ 4,721.63 190,999.91	\$ 13,001.31 195,721.54 208,722.85
Decreased by: Refunded Applied to Taxes Receivable		15,481.61 95,172.12	208,722.85 110,653.73
Balance Dec. 31, 2019			\$ 98,069.12
	in file at the officer of the Town Online to		,,
A detailed list of tax overpayments is o	on the at the oπice of the Tax Collector.		

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of Due County for Added and Omitted Taxes For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by: County Share of 2019 Levy: Added Taxes County Share of Prior Year Taxes: Omitted/Added Taxes Added Taxes		\$ 6,314.00 516.00 226.89	\$	7,056.89
Decreased by: Payments Balance Dec. 31, 2019			\$	24,845.09 17,788.20 7,056.89
	CURRENT FUND Statement of Accounts Payable For the Year Ended December 31, 2019		Ex	chibit SA-14
Balance Dec. 31, 2018 Increased by: Charged to Appropriation Reserves Balance Dec. 31, 2019			\$	26,277.68 74,880.08 101,157.76

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of County Taxes Payable For the Year Ended December 31, 2019

2019 Levy: County \$ 4,572,764.17 County Library 427,385.03 407,754.70 County Open Space 5,407,903.90 Decreased by: **Payments** 5,407,903.90 **Exhibit SA-16 CURRENT FUND** Statement of Local District School Tax Payable For the Year Ended December 31, 2019 Balance Dec. 31, 2018: School Tax Payable 13.130.00 School Tax Deferred 13,510,836.00 \$ 13,523,966.00 Increased by: Levy--School Year July 1, 2019 to June 30, 2020 27,655,356.00 41,179,322.00 Decreased by: **Payments** 25,033,901.00 Balance Dec. 31, 2019: School Tax Payable 2,317,743.00 School Tax Deferred 13,827,678.00 \$ 16,145,421.00 2019 Liability for Local District School Tax: Tax Paid \$ 25,033,901.00 Tax Payable Dec. 31, 2019 2,317,743.00 27,351,644.00 Less: Tax Payable Dec. 31, 2018 13,130.00 Amount Charged to 2019 Operations \$ 27,338,514.00

TOWNSHIP OF MAPLE SHADE

CURRENT FUND

Statement of Reserve for Tax Appeals For the Year Ended December 31, 2019

		_
Balance Dec. 31, 2018 Decreased by: Disbursed		\$ 203,248.42 25,487.64
Balance Dec. 31, 2019		\$ 177,760.78
	CURRENT FUND Statement of Due to State of New Jersey Marriage Licenses and Burial Permit Fees	Exhibit SA-18
	For the Year Ended December 31, 2019	
Balance Dec. 31, 2018 Increased by:		\$ 2,050.00
Receipts		2,650.00
Decreased by:		4,700.00
Disbursements		4,150.00
Balance Dec. 31, 2019		\$ 550.00
		Exhibit SA-19
	CURRENT FUND	
	Statement of Prepaid Revenue - Shared Services Agreement For the Year Ended December 31, 2019	
Balance Dec. 31, 2018		5,289.60
Increased by: Receipts		5,816.20
receipts		
		11,105.80
Decreased by: Revenue Applied		5,289.60
Balance Dec. 31, 2019		\$ 5,816.20

TOWNSHIP OF MAPLE SHADE

FEDERAL AND STATE GRANT FUND Statement of Federal and State Grants Receivable For the Year Ended December 31, 2019

<u>Program</u>	Balance Dec. 31, 2018	<u>Accrued</u>	Received	<u>Canceled</u>	Balance <u>Dec. 31, 2019</u>
Federal Grants: Bulletproof Vest Program NJ Transportation Trust Fund - Highway Safety Program Safe Routes to School Program	\$ 5,445.00 23,562.17 257,000.00	\$ 84,046.80	\$ 20,962.44		\$ 5,445.00 2,599.73 341,046.80
Total Federal Grants	286,007.17	84,046.80	20,962.44		349,091.53
State Grants: Clean Communities Grant Drunk Driving Enforcement Grant Municipal Drug Alliance Program Body Armor Replacement Grant Recycling Tonnage Grant New Jersey Transportation Trust Fund Authority Act	20,107.67 451,000.00	41,422.49 9,223.85 16,089.00 3,775.95 55,745.09	41,422.49 9,223.85 12,917.31 3,775.95 55,745.09 338,250.00	\$ 4,490.15	18,789.21
Total State Grants	471,107.67	126,256.38	461,334.69	4,490.15	131,539.21
	\$ 757,114.84	\$ 210,303.18	\$ 482,297.13	\$ 4,490.15	\$ 480,630.74

TOWNSHIP OF MAPLE SHADE

FEDERAL AND STATE GRANT FUND
Statement of Reserve for Federal and State Grants
Unappropriated
For the Year Ended December 31, 2019

<u>Program</u>	Balance <u>Dec. 31, 2018</u>	State Grants <u>Receivable</u>	Realized as Miscellaneous Revenue in 2019 Budget	Balance <u>Dec. 31, 2019</u>
Federal Grants:		\$ 84.046.80	\$ 84.046.80	
Safe Routes to School Program		\$ 84,046.80	\$ 84,046.80	
Total Federal Grants		84,046.80	84,046.80	
State Grants: Clean Communities Grant Municipal Drug Alliance Program Drunk Driving Enforcement Grant Body Armor Replacement Grant Recycling Tonnage Grant		41,422.49 16,089.00 9,223.85 3,775.95 55,745.09	41,422.49 9,223.85 3,775.95 30,805.94	\$ 16,089.00 24,939.15
Total State Grants	-	126,256.38	85,228.23	41,028.15
	\$ -	\$ 210,303.18	\$ 169,275.03	\$ 41,028.15
Original Budget Chapter 159 - 40A:4-87			\$ 30,805.94 138,469.09	
			\$ 169,275.03	

TOWNSHIP OF MAPLE SHADE

FEDERAL AND STATE GRANT FUND Statement of Reserve for Federal and State Grants Appropriated For the Year Ended December 31, 2019

<u>Program</u>	Balance <u>Dec. 31, 2018</u>	Transferred from 2019 Budget Appropriation	Prior Year Encumbrances <u>Reclassified</u>	Paid or <u>Charged</u>	Due Trust Other <u>Fund</u>	<u>Canceled</u>	Balance <u>Dec. 31, 2019</u>
Federal Grants: Bulletproof Vest Program NJ Transportation Trust Fund Highway Safety Program Safe Routes to School Program	\$ 5,445.00 8,539.54 257,000.00	\$ 84,046.80		\$ 5,445.00 84,047.00			\$ 8,539.54 256,999.80
Total Federal Grants	270,984.54	84,046.80		89,492.00			265,539.34
State Grants: Drunk Driving Enforcement Grant Clean Communities Grant Municipal Drug Alliance Program Alcohol Education and Rehabilitation Fund Body Armor Replacement Grant Recycling Tonnage Grant New Jersey Transportation Trust Fund Authority Act	27,377.27 59,522.33 35,018.99 511.31 41,025.88	9,223.85 41,422.49 4,022.25 3,775.95 30,805.94	\$ 1,542.60 217,808.95	24,343.51 63,590.54 16,315.23 3,267.00 10,316.02 217,808.95	\$ 4,204.61	\$ 4,490.15	8,053.00 37,354.28 18,235.86 511.31 508.95 63,058.40
Total State Grants	163,455.78	89,250.48	219,351.55	335,641.25	4,204.61	4,490.15	127,721.80
	\$ 434,440.32	\$ 173,297.28	\$ 219,351.55	\$ 425,133.25	\$ 4,204.61	\$ 4,490.15	\$ 393,261.14
Original Budget Chapter 159 - 40A:4-87 Cancellation - Grants Receivable Disbursed Disbursed by Trust Other Fund on Behalf of Federal and State Reserve for Encumbrances Contracts Payable	e Grant Fund	\$ 34,828.19 138,469.09 \$ 173,297.28	\$ 1,542.60 217,808.95 \$ 219,351.55	\$ 340,645.62 84,487.63 \$ 425,133.25	\$ 4,204.61 \$ 4,204.61	\$ 4,490.15 \$ 4,490.15	
		+,2020	+ 2.0,0000	+ .23,.33.23	,==	,	

TOWNSHIP OF MAPLE SHADE

FEDERAL AND STATE GRANT FUND Statement of Reserve for Encumbrances For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by:	\$ 1,542.60
Charged to Reserve for Federal and State GrantsAppropriated	84,487.63
	86,030.23
Decreased by: Prior Year Encumbrances Reclassified	 1,542.60
Balance Dec. 31, 2019	\$ 84,487.63

Exhibit SA-24

FEDERAL AND STATE GRANT FUND Statement of Reserve for Contracts Payable For the Year Ended December 31, 2019

Balance Dec. 31, 2018 \$ 217,808.95

Decreased by:
Prior Year Encumbrances Reclassified \$ 217,808.95

TOWNSHIP OF MAPLE SHADE

FEDERAL AND STATE GRANT FUND Statement of Due to Current Fund For the Year Ended December 31, 2019

 Balance Dec. 31, 2018
 \$ 103,322.97

 Decreased by:
 \$ 4,022.25

 Budget Appropriation - Matching Funds for Grants
 4,022.25

 Balance Dec. 31, 2019
 \$ 99,300.72

SUPPLEMENTAL EXHIBITS TRUST FUND

TOWNSHIP OF MAPLE SHADE

TRUST FUND

Statement of Trust Cash Per N.J.S. 40A:5-5 -- Treasurer For the Year Ended December 31, 2019

	<u>Dog L</u>	<u>icense</u>			<u>Ot</u>	<u>her</u>	
Balance Dec. 31, 2018		\$	2,673.63			\$	1,290,581.15
Increased by Receipts:		*	_,			•	.,,
Due Current Fund	\$ 13,453.36			\$	402,766.57		
Reserve for Dog Fund Expenditures	3,585.00						
Due to State of New Jersey	522.00						
Budget Appropriations					25,000.00		
Interest Earnings					8,213.39		
Other Accounts Receivable					29,550.00		
Reserve for COAH Development Fees					75,647.62		
Reserve for Escrow Deposits					267,426.22		
Reserve for Federal Asset Forfeiture					90,974.73		
Reserve for Municipal Alliance					3,943.00		
Reserve for Municipal Apartment/Condominium							
Collection System				3	,523,465.07		
Reserve for Municipal Law Enforcement Expenditures					2,392.26		
Reserve for New Jersey Unemployment							
Compensation Insurance					8,355.49		
Reserve for Parking Offenses Adjudication Act					6.00		
Reserve for Police Equipment Expenditures					500.00		
Reserve for Police Outside Service Deposits					152,205.69		
Reserve for Public Defender Fees					6,372.00		
Reserve for Road Openings					7,600.00		
Reserve for Sidewalk Assessment					7,436.00		
Reserve for Tree Planting					36,400.00		
Reserve for Uniform Fire Safety Penalties					1,750.00		
Payroll Deductions Payable				2	,564,109.03		
Net Payroll				4	,131,502.04		
Contra	20.00				9,317.05		
			17,580.36				11,354,932.16
			20,253.99				12,645,513.31

TOWNSHIP OF MAPLE SHADE

TRUST FUND

Statement of Trust Cash Per N.J.S. 40A:5-5 -- Treasurer For the Year Ended December 31, 2019

	Dog L	icens	<u>e</u>		<u>C</u>	ther
Decreased by Disbursements:						
Due Current Fund	\$ 87.36			\$	105,698.00	
Due Federal and State Grant Fund					4,204.61	
Reserve for Dog Fund Expenditures	15,628.10					
Due to State of New Jersey	526.20					
Reserve for Accumulated Leave					50,410.44	
Reserve for Escrow Deposits					180,327.68	
Reserve for Federal Asset Forfeiture					1,020.00	
Reserve for Municipal Alliance					5,377.21	
Reserve for Municipal Apartment/Condominium						
Collection System				3	3,726,966.21	
Reserve for Municipal Law Enforcement Expenditures					22,683.66	
Reserve for New Jersey Unemployment						
Compensation Insurance					10,859.85	
Reserve for Police Outside Service Deposits					154,188.29	
Reserve for Public Defender Fees					6,718.43	
Reserve for Road Openings					3,727.80	
Reserve for Sidewalk Assessment					11,850.00	
Reserve for Tree Planting					43,900.00	
Prepaid Payroll					222,150.04	
Payroll Deductions Payable				2	2,549,582.70	
Net Payroll				4	1,131,502.04	
Contra	 20.00				9,317.05	
		\$	16,261.66			\$ 11,240,484.01
Balance Dec. 31, 2019		\$	3,992.33			\$ 1,405,029.30

TOWNSHIP OF MAPLE SHADE

TRUST FUND

Statement of Trust Cash Per N.J.S. 40A:5-5 -- Collector For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by: Receipts:		\$ 658,091.81
Premiums Received at Tax Sale	\$ 344,000.00	
Deposits for Redemption of Tax Title Liens	1,388,389.42	
Due Current Fund	7,461.70	
		1 720 051 12
		1,739,851.12
		2,397,942.93
Decreased by:		
Disbursements:		
Premiums Received at Tax Sale	207,100.00	
Deposits for Redemption of Tax Title Liens	1,178,581.29	
Due Current Fund	7,461.70	
		1,393,142.99
Balance Dec. 31, 2019		\$1,004,799.94

TOWNSHIP OF MAPLE SHADE

TRUST OTHER FUND

Statement of Due to Current Fund For the Year Ended December 31, 2019

Balance Dec. 31, 2018 \$ 2,181.36 Increased by: Receipts: Interfund Loans Received \$ 325,000.00 Miscellaneous Revenue Not Anticipated: Police Outside Services 50,869.31 Municipal Apartment/Condominium Collection System 22,055.44 72,924.75 Interest Earned on Deposits: Treasurer 4,841.82 Collector 7,461.70 12,303.52 410,228.27 412,409.63 Decreased by: Disbursements: Revenues Turned Over: Treasurer 77,766.57 Collector 7,461.70 85,228.27 Interfund Loans Returned: Treasurer 27,931.43 113,159.70 Balance Dec. 31, 2019 \$ 299,249.93

TOWNSHIP OF MAPLE SHADE

DOG LICENSE FUND

Statement of Due to Current Fund For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by: Receipts:		\$ 16,034.23
Interfund Loans Received Interest Earned on Deposits	\$ 13,366.00 87.36	
		13,453.36
		29,487.59
Decreased by:		
2019 Budget AppropriationDeficit in Dog Fund Disbursements:	13,366.00	
Interest Turned Over	 87.36	
		13,453.36
Balance Dec. 31, 2019		\$ 16,034.23

TOWNSHIP OF MAPLE SHADE

DOG LICENSE FUND

Statement of Deficit in Reserve for Dog Fund Expenditures For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by: Expenditures under RS 4:19-15.11: Disbursed		3,366.00 5,628.10
Decreased by: Due Current Fund: 2019 Budget AppropriationDeficit in Dog Fund Dog License Fees Collected \$ 13,366.00 3,585.00		28,994.10 6,951.00
Balance Dec. 31, 2019		2,043.10
License Fees Collected		
<u>Year</u>	<u>Ar</u>	<u>mount</u>
2017 2018		3,693.60 3,594.80
	\$	7,288.40
	Ext	nibit SB-6
DOG LICENSE FUND Statement of Due to State of New Jersey For the Year Ended December 31, 2019		
Balance Dec. 31, 2018	\$	5.40
Increased by: State Registration Fees Collected	Ψ	522.00
State Negistration i ees Collecteu		527.40
Decreased by: Disbursed to State Board of Health		526.20
Balance Dec. 31, 2019	\$	1.20

TOWNSHIP OF MAPLE SHADE

TRUST OTHER FUND

Statement of Payroll Deductions Payable For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by:	\$	11,649.38
Receipts: Payroll Deductions and Employer Share of Social Security/Pension	2	,564,109.03
	2	,575,758.41
Decreased by: Payroll Deductions and Employer Share of Social Security/Pension	2	,549,582.70
Balance Dec. 31, 2019	\$	26,175.71
Analysis of Balance Dec. 31, 2019		
<u>Deduction</u>		<u>Amount</u>
Colonial Life Insurance	\$	1,597.42
DCRP		45.27
Health Insurance Premiums		12,386.76
High Deductible HSA		0.40
PERS		4,602.75
PFRS		2,250.81
Section 457 AXA & ICMA		1,075.00
Unallocated		1,009.68
Unum Voluntary Insurance Deductions		(270.38)
Union Dues		3,478.00
	\$	26,175.71

TRUST - OTHER FUNDS

Statement of Changes in Miscellaneous Trust Other Reserves For the Year Ended December 31, 2019

			Increased by:		Decreased by:	_
	Balance	Interest	Receipts	Budget		Balance
	Dec. 31, 2018	Earnings	Receipts	Appropriation	Disbursements	Dec. 31, 2019
Collector:	<u>DCC. 01, 2010</u>	Lamings	receipts	<u>Appropriation</u>	<u>Dispuisements</u>	<u>DCC. 01, 2010</u>
Reserve For:						
Premiums Received at Tax Sale	\$ 617,200.00		\$ 344,000.00		\$ 207,100.00	\$ 754,100.00
Tax Title Lien Redemption	40,891.81		1,388,389.42		1,178,581.29	250,699.94
	658,091.81		1,732,389.42		1,385,681.29	1,004,799.94
Treasurer:						
Reserve for:						
Accumulated Leave	113,242.99			\$ 25,000.00	50,410.44	87,832.55
COAH Development Fees	262,676.56	\$ 3,963.94	75,647.62	Ψ 20,000.00	00,110.11	342,288.12
Escrow Deposits	313,995.21	,	267,426.22		180,327.68	401,093.75
Federal Asset Forfeiture	25,528.06	798.98			1,020.00	116,281.77
Maple Shade Library Donations	7,622.63	109.29				7,731.92
Municipal Alliance	2,889.68	27.99	3,943.00		5,377.21	1,483.46
Municipal Apartment/Condominium Collection System	253,530.12		3,523,465.07		3,726,966.21	50,028.98
Municipal Law Enforcement Expenditures	102,465.13	1,222.88	2,392.26		22,683.66	83,396.61
New Jersey State Unemployment Compensation Insurance	33,220.22		8,355.49		10,859.85	30,715.86
Parking Offenses Adjudication Act	1,204.68	17.30	6.00			1,227.98
Playground Improvements	4,579.48					4,579.48
Police Equipment	12,894.57	185.01	500.00			13,579.58
Police Outside Service Deposits	6,994.00		152,205.69		154,188.29	5,011.40
Police Unclaimed Monies	518.62	7.43				526.05
Public Defender Fees	1,114.90		6,372.00		6,718.43	768.47
Recreation Bus Services	1.21		·			1.21
Road Openings	13,394.17		7,600.00		3,727.80	17,266.37
Sidewalk Assessment	92,404.99	1,297.11	7,436.00		11,850.00	89,288.10
Tree Planting	47,884.58	489.04			43,900.00	40,873.62
Uniform Fire Safety Penalties	6,026.26	94.42	1,750.00			7,870.68
War Memorial Improvements	1,058.35					1,058.35
Waste Disposal Deposits	3,054.00		_			3,054.00
	1,306,300.41	8,213.39	4,184,474.08	\$ 25,000.00	4,218,029.57	1,305,958.31
	\$ 1,964,392.22	\$ 8,213.39	\$ 5,916,863.50	\$ 25,000.00	\$ 5,603,710.86	\$ 2,310,758.25

SUPPLEMENTAL EXHIBITS
GENERAL CAPITAL FUND

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND Statement of General Capital Cash Per N.J.S. 40A:5-5 -- Treasurer For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by Receipts: Premiums on Bonds Issued: Bid Premiums Reoffering Premium Bonds Issued Due Current Fund Budget Appropriations: Capital Improvement Fund Contra	\$ 5,033.56 1,495,000.00 13,850,000.00 23,419.87 180,000.00 54,513.16	\$ 2,262,912.37
		15,607,966.59
		17,870,878.96
Decreased by Disbursements: Due Current Fund Improvement Authorizations Bond Anticipation Notes Contra	36,900.98 2,100,778.57 15,345,000.00 54,513.16	17,537,192.71
Balance Dec. 31, 2019		\$ 333,686.25

GENERAL CAPITAL FUND

Analysis of General Capital Cash and Investments For the Year Ended December 31, 2019

	Balance	2019	Receipts			Disbursements Bond				Balance
	(Deficit)	Bond	Budget		Improvement	Anticipation		Trai	nsfers	(Deficit)
	Dec. 31, 2018	<u>Issue</u>	Appropriations	Miscellaneous	<u>Authorizations</u>	<u>Notes</u>	Miscellaneous	<u>From</u>	<u>To</u>	Dec. 31, 2019
Capital Improvement Fund Reserve for Payment of Bonds and Notes Fund Balance	\$ 87,914.00 54,000.00 322,832.00	\$ 5,033.56	\$ 180,000.00					\$ 163,536.00 13,500.00		\$ 104,378.00 40,500.00 327,865.56
Improvement Authorizations: 06-12								3,450.00	\$ 3,450.00	
07-11	(0.03)									(0.03)
08-12	1,024.67				\$ 115,744.00				119,980.03	5,260.70
09-16 10-07	957.66 106,347.81				110,572.89				39,763.15	957.66 35,538.07
11-03	(0.80)	230,000.00			110,572.09	\$ 230.000.00			39,703.13	(0.80)
11-05	277.49	2,174,000.00				2,174,000.00				277.49
12-09	8,860.98	1,921,000.00			2,250.00	1,921,000.00		40,371.31	35,010.15	1,249.82
13-10		1,865,000.00				1,865,000.00			8,229.67	8,229.67
14-14	343,329.41	1,646,000.00			51,020.40	1,646,000.00		56,105.34	53,500.00	289,703.67
15-13	206,167.17	1,874,000.00			15,736.92	1,874,000.00		8,431.91	13,487.00	195,485.34
16-07	306,252.58	2,254,000.00			24,553.62	2,254,000.00		192,366.50	6,883.39	96,215.85
17-11	539,182.66	3,381,000.00			307,332.87	3,381,000.00		36,766.39	211,070.50	406,153.90
18-06	(1,566,121.47)				1,209,649.58			156,126.04	1,347,033.24	(1,584,863.85)
19-12					263,918.29			219,067.84	413,536.00	(69,450.13)
Due Current Fund	13,481.11			\$ 23,419.87			\$ 36,900.98	050 000 00	13,500.00	13,500.00
Grant Funds Receivable	1 700 051 11							250,000.00		(250,000.00)
Contracts Payable Reserve for Encumbrances	1,702,851.41							1,702,851.41	740 605 00	740 605 00
Contra	135,555.72			54,513.16			54,513.16	135,555.72	712,685.33	712,685.33
	\$ 2,262,912.37	\$ 15,350,033.56	\$ 180,000.00	\$ 77,933.03	\$ 2,100,778.57	\$ 15,345,000.00	\$ 91,414.14	\$ 2,978,128.46	\$ 2,978,128.46	\$ 333,686.25

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND Statement of Due to Current Fund For the Year Ended December 31, 2019

			_	
Balance Dec. 31, 2018 Increased by:			\$	13,481.11
Interest Earned on Deposits	\$	23,419.87		
Anticipated as Miscellaneous Revenue: Reserve for Payment of Bonds		13,500.00		
				36,919.87
				50,400.98
Decreased by: Disbursements:				
Interest Turned Over		23,419.87		
Interfunds Liquidated	-	13,481.11		
				36,900.98
Balance Dec. 31, 2019			\$	13,500.00
				Exhibit SC-4
GENERAL CAPITAL FUND	Fun	dod		
GENERAL CAPITAL FUND Statement of Deferred Charges to Future Taxation For the Year Ended December 31, 2019	- Fund	ded		
Statement of Deferred Charges to Future Taxation	- Fun	ded		
Statement of Deferred Charges to Future Taxation For the Year Ended December 31, 2019	- Fund	ded		
Statement of Deferred Charges to Future Taxation For the Year Ended December 31, 2019 Balance Dec. 31, 2018 Increased by:	- Fund	ded	\$ 6	6,489,026.10
Statement of Deferred Charges to Future Taxation For the Year Ended December 31, 2019 Balance Dec. 31, 2018	- Fund	ded	\$ 6	
Statement of Deferred Charges to Future Taxation For the Year Ended December 31, 2019 Balance Dec. 31, 2018 Increased by:	- Fund	ded	\$ 6 	6,489,026.10
Statement of Deferred Charges to Future Taxation For the Year Ended December 31, 2019 Balance Dec. 31, 2018 Increased by:	- Fund	ded	\$ 6 	5,489,026.10 3,850,000.00
Statement of Deferred Charges to Future Taxation For the Year Ended December 31, 2019 Balance Dec. 31, 2018 Increased by: Serial Bonds Issued Decreased by: 2019 Budget Appropriations to Pay:			\$ 6 	5,489,026.10 3,850,000.00
Statement of Deferred Charges to Future Taxation For the Year Ended December 31, 2019 Balance Dec. 31, 2018 Increased by: Serial Bonds Issued Decreased by: 2019 Budget Appropriations to Pay: General Serial Bonds		,826,000.00 13,295.55	\$ 6 	5,489,026.10 3,850,000.00
Statement of Deferred Charges to Future Taxation For the Year Ended December 31, 2019 Balance Dec. 31, 2018 Increased by: Serial Bonds Issued Decreased by: 2019 Budget Appropriations to Pay:		,826,000.00	\$ 6 	5,489,026.10 3,850,000.00
Balance Dec. 31, 2018 Increased by: Serial Bonds Issued Decreased by: 2019 Budget Appropriations to Pay: General Serial Bonds Green Acres Trust Development Loans Payable		,826,000.00 13,295.55	\$ 6 	5,489,026.10 3,850,000.00
Balance Dec. 31, 2018 Increased by: Serial Bonds Issued Decreased by: 2019 Budget Appropriations to Pay: General Serial Bonds Green Acres Trust Development Loans Payable		,826,000.00 13,295.55	\$ 6 13 20	6,489,026.10 3,850,000.00 0,339,026.10

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND

Statement of Deferred Charges to Future Taxation - Unfunded For the Year Ended December 31, 2019

Improvement Description	Ordinance <u>Number</u>	Balance <u>Dec. 31, 2018</u>	2019 <u>Authorizations</u>	Notes Paid by Budget <u>Appropriation</u>	Proceeds from Sale of <u>Serial Bonds</u>	Balance <u>Dec. 31, 2019</u>	Analysis of Balar	Unexpended Improvement Authorizations
General Improvements:								
Acquisition of Various Parcels of Real Property as								
Part of the Open Space Program	07-11	\$ 0.03				\$ 0.03	\$ 0.03	
Road Improvements	11-03	231,182.80		\$ 1,182.00	\$ 230,000.00	0.80	0.80	
Various General Improvements	11-05	2,174,600.00		600.00	2,174,000.00			
Various General Improvements	12-09	1,921,879.00		879.00	1,921,000.00			
Acquisition of Various Pieces of Equipment and								
Completion of Various Capital Improvements	13-10	1,865,035.00		35.00	1,865,000.00			
Various Capital Improvements	14-14	1,646,363.00		363.00	1,646,000.00			
Various Capital Improvements	15-13	1,875,202.41		1,202.00	1,874,000.00	0.41	0.41	
Various Capital Improvements	16-07	2,254,350.00		350.00	2,254,000.00			
Various Capital Improvements	17-11	3,381,050.00		50.00	3,381,000.00		4 = 0 4 000 0 =	
Various Capital Improvements	18-06	2,384,229.00				2,384,229.00	1,584,863.85	\$ 799,365.15
Various Capital Improvements and Other Related Expenses	19-12		\$ 3,107,171.00			3,107,171.00	69,450.13	3,037,720.87
		\$ 17,733,891.24	\$ 3,107,171.00	\$ 4,661.00	\$ 15,345,000.00	\$ 5,491,401.24	\$ 1,654,315.22	\$ 3,837,086.02
Serial Bonds Issued					\$ 13,850,000.00			
Reoffering Premium					1,495,000.00			
					\$ 15,345,000.00			

TOWNSHIP OF MAPLE SHADE GENERAL CAPITAL FUND

Statement of Improvement Authorizations
For the Year Ended December 31, 2019

					Balance	Dec.		2019		Prior Year ncumbrances	Paid or		Balance D	ec. 31	
Improvement Description	Number	<u>Date</u>	<u>Amount</u>	<u>F</u>	<u>unded</u>		<u>Unfunded</u>	<u>Authorizations</u>	<u> </u>	Re-classified	<u>Charged</u>		<u>Funded</u>		Unfunded
General Improvements: Acquisition of Various Pieces of Equipment and Completion															
of Various Capital Improvements	06-12	6-07-06 \$	2.118.000.00						\$	3,450.00	\$ 3.450.00				
Various Capital Improvements	08-12	6-18-08	3,051,500.00	\$	1,024.67					119,980.03	115,744.00	\$	5,260.70		
Various Capital Improvements	09-16	6-17-09	2,860,900.00		957.66								957.66		
Various Capital Improvements	10-07	6-02-10	3,000,000.00	1	06,347.81					39,763.15	110,572.89		35,538.07		
Various General Improvements	11-05	6-09-11	2,905,000.00			\$	277.49						277.49		
Various General Improvements	12-09	8-23-12	2,805,000.00				8,860.98			35,010.15	42,621.31		1,249.82		
Acquisition of Various Pieces of Equipment and Completion															
of Various Capital Improvements	13-10	7-25-13	3,229,000.00							8,229.67			8,229.67		
Various Capital Improvements	14-14	8-21-14	2,458,500.00				343,329.41			53,500.00	107,125.74		289,703.67		
Various Capital Improvements	15-13	7-23-15	2,214,400.00				206,167.58			13,487.00	24,168.83		195,485.75		
Various Capital Improvements	16-07	6-09-16	2,373,000.00				306,252.58			6,883.39	216,920.12		96,215.85		
Various Capital Improvements	17-11	6-22-17	3,559,000.00				539,182.66			211,070.50	344,099.26		406,153.90		
Various Capital Improvements and Other Related Expenses	18-06	6-28-18	2,509,715.00				818,107.53			1,347,033.24	1,365,775.62			\$	799,365.15
Various Capital Improvements and Other Related Expenses	19-12	6-13-19	3,107,171.00					\$ 3,520,707.00			 482,986.13				3,037,720.87
				\$ 1	08,330.14	\$	2,222,178.23	\$ 3,520,707.00	\$	1,838,407.13	\$ 2,813,463.90	\$ 1	,039,072.58	\$	3,837,086.02
Capital Improvement Fund								\$ 163,536.00							
Grants Receivable								250,000.00							
Deferred Charges to Future Taxation - Unfunded								3,107,171.00							
								A 0 500 707 00							
								\$ 3,520,707.00							
Contracts Payable Reserve for Encumbrances Disbursed									\$	1,702,851.41 135,555.72	\$ 712,685.33 2,100,778.57				
									\$	1,838,407.13	\$ 2,813,463.90				

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND

Statement of Reserve for Payment of Bonds and Notes For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Decreased by: Due to Current Fund: Realized as Revenue in Current Fund Budget Balance Dec. 31, 2019			\$ 54,000.00 13,500.00 \$ 40,500.00
			Exhibit SC-8
GENERAL CA Statement of Capital For the Year Ended [Improvement Fund		
Balance Dec. 31, 2018 Increased by:			\$ 87,914.00
Receipts: 2019 Budget Appropriation			180,000.00
			267,914.00
Decreased by: Appropriation to Finance Improvement Authorizations			163,536.00
Balance Dec. 31, 2019			\$ 104,378.00
GENERAL CA Statement of Grant	Funds Receivable		Exhibit SC-9
For the Year Ended I	Jecember 31, 2019		
Accrued: NJDOT Grant Award			\$ 250,000.00
Balance Dec. 31, 2019			\$ 250,000.00
Analysis of Balance Dec. 31, 2019		Ondia	
<u>Purpose</u>	<u>Grantor</u>	Ordinance <u>Number</u>	<u>Amount</u>
Reconstruction of Collins Lane (North Coles Avenue to Roland Avenue)	NJDOT	19-12	\$ 250,000.00

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND Statement of General Serial Bonds For the Year Ended December 31, 2019

<u>Purpose</u>	Date of Issue	Original <u>Issue</u>	Maturities of I Outstanding Dec Date		Interest <u>Rate</u>	Balance <u>Dec. 31, 2018</u>	<u>lssued</u>	Paid by Budget Appropriation	Balance <u>Dec. 31, 2019</u>
County-Guaranteed Pooled Loan Revenue Bonds	10-15-02 \$	3,549,000.00	10-15-22 \$	229,000.00	4.50%	\$ 229,000.00			\$ 229,000.00
County-Guaranteed Pooled Loan Revenue Bonds	12-21-10	9,515,000.00	10-15-20 10-15-21 10-15-22	900,000.00 935,000.00 980,000.00	3.50% 5.00% 5.00%	3,675,000.00		\$ 860,000.00	2,815,000.00
County-Guaranteed Pooled Loan Revenue Refunding Bonds	3-31-11	2,048,000.00	10-15-20 10-15-21	232,000.00 229,000.00	3.50% 4.00%	693,000.00		232,000.00	461,000.00
County-Guaranteed Pooled Loan Revenue Refunding Bonds	3-28-17	2,982,000.00	2-15-20	776,000.00	4.00%	1,510,000.00		734,000.00	776,000.00
General Improvement Bonds, Series 2019	5-23-19	13,850,000.00	2-15-20 2-15-21 2-15-22 2-15-23 2-15-24 2-15-25 2-15-26 2-15-27 2-15-28 2-15-29 2-15-30	680,000.00 1,175,000.00 1,205,000.00 1,275,000.00 1,355,000.00 1,360,000.00 1,360,000.00 1,360,000.00 1,360,000.00 1,360,000.00 1,360,000.00	5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 4.00% 4.00% 2.00% 3.00%		\$ 13,850,000.00		13,850,000.00
						\$ 6,107,000.00	\$ 13,850,000.00	\$ 1,826,000.00	\$ 18,131,000.00

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND

Statement of Green Acres Trust Development Loans Payable
For the Year Ended December 31, 2019

<u>Purpose</u>	Date of <u>Issue</u>	Original <u>Issue</u>		s of Loans Dec. 31, 2019 <u>Amount</u>	Interest <u>Rate</u>	Balance <u>Dec. 31, 2018</u>	Paid by Budget <u>Appropriation</u>	Balance <u>Dec. 31, 2019</u>
Open Space Acquisition	12-23-2010	\$ 213,625.00	(A)	(A)	2.00%	\$ 121,911.85	\$ 13,295.55	\$ 108,616.30
				(A)	<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>
					3-23-20 9-23-20 3-23-21 9-23-21 3-23-22 9-23-22 3-23-23	\$ 6,747.65 6,815.13 6,883.28 6,952.12 7,021.64 7,091.85 7,162.77	9-23-23 3-23-24 9-23-24 3-23-25 9-23-25 3-23-26 9-23-26 3-23-27	\$ 7,234.40 7,306.74 7,379.81 7,453.61 7,528.15 7,603.43 7,679.46 7,756.26
								\$ 108,616.30

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND
Statement of NJDEP Restoration Loans Payable
For the Year Ended December 31, 2019

<u>Purpose</u>	Date of <u>Issue</u>	Original <u>Issue</u>	Maturities <u>Outstanding D</u> <u>Date</u>		Interest <u>Rate</u>	Balance <u>Dec. 31, 2018</u>	Paid by Budget <u>Appropriation</u>	Balance <u>Dec. 31, 2019</u>
Open Space Acquisition	11-05-2014	\$ 306,790.95	(A)	(A)	2.00%	\$ 260,114.25	\$ 13,944.33	\$ 246,169.92
		(A)	<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>
			2-05-20	\$ 7,076.92	2-05-25	\$ 7,817.32	2-05-30	\$ 8,635.19
			8-05-20	7,147.69	8-05-25	7,895.50	8-05-30	8,721.54
			2-05-21	7,219.17	2-05-26	7,974.45	2-05-31	8,808.76
			8-05-21	7,291.36	8-05-26	8,054.20	8-05-31	8,896.84
			2-05-22	7,364.27	2-05-27	8,134.74	2-05-32	8,985.81
			8-05-22	7,437.91	8-05-27	8,216.09	8-05-32	9,075.67
			2-05-23	7,512.29	2-05-28	8,298.25	2-05-33	9,166.43
			8-05-23	7,587.42	8-05-28	8,381.23	8-05-33	9,258.09
			2-05-24	7,663.29	2-05-29	8,465.04	2-05-34	9,350.67
			8-05-24	7,739.92	8-05-29	8,549.69	8-05-34	9,444.17
								\$ 246,169.92

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND Statement of Bond Anticipation Notes For the Year Ended December 31, 2019

Improvement Description	Ordinance <u>Number</u>	Date of Original <u>Issue</u>	Date of <u>Issue</u>	Date of <u>Maturity</u>	Interest <u>Rate</u>	Balance <u>Dec. 31, 2018</u>	Paid from Proceeds from Sale of Bonds	eased Paid by Budget Appropriation	Balance <u>Dec. 31, 2019</u>
General Improvements: Road Improvements	11-03	9-6-18	9-6-18	6-27-19	3.00%	\$ 231,182.00	\$ 230,000.00	\$ 1,182.00	
Various General Improvements	11-05	12-20-13	6-28-18	6-27-19	3.00%	2,174,600.00	2,174,000.00	600.00	
Various General Improvements	12-09	12-20-13	6-28-18	6-27-19	3.00%	1,921,879.00	1,921,000.00	879.00	
Acquisition of Various Pieces of Equipment and Completion of Various Capital Improvements	13-10	12-20-13	6-28-18	6-27-19	3.00%	1,865,035.00	1,865,000.00	35.00	
Various Capital Improvements	14-14	12-18-14	6-28-18	6-27-19	3.00%	1,646,363.00	1,646,000.00	363.00	
Various Capital Improvements	15-13	9-8-16 9-7-17 9-6-18	9-6-18 9-6-18 9-6-18	6-27-19 6-27-19 6-27-19	3.00% 3.00% 3.00%	1,458,273.00 300,000.00 116,929.00	1,458,000.00 300,000.00 116,000.00	273.00 929.00	
Various Capital Improvements	16-07	9-8-16 9-7-17 9-6-18	9-6-18 9-6-18 9-6-18	6-27-19 6-27-19 6-27-19	3.00% 3.00% 3.00%	650,000.00 1,000,000.00 604,350.00	650,000.00 1,000,000.00 604,000.00	350.00	
Various Capital Improvements	17-11	9-6-18	9-6-18	6-27-19	3.00%	3,381,050.00	3,381,000.00	50.00	
						\$ 15,349,661.00	\$ 15,345,000.00	\$ 4,661.00	\$ -

TOWNSHIP OF MAPLE SHADE

GENERAL CAPITAL FUND

Statement of Bonds and Notes Authorized But Not Issued For the Year Ended December 31, 2019

Improvement Description	Ordinance <u>Number</u>	Balance Dec. 31, 2018	2019 <u>Authorizations</u>	Notes Paid from Bond <u>Funds</u>	Bonds Issued.	Balance <u>Dec. 31, 2019</u>
General Improvements:						
Acquisition of Various Parcels of Real Property as						
Part of the Open Space Program	07-11	\$ 0.03				\$ 0.03
Road Improvements	11-03	0.80		\$ 230,000.00	\$ 230,000.00	0.80
Various General Improvements	11-05			2,174,000.00	2,174,000.00	
Various General Improvements	12-09			1,921,000.00	1,921,000.00	
Acquisition of Various Pieces of Equipment and Completion						
of Various Capital Improvements	13-10			1,865,000.00	1,865,000.00	
Acquisition of Various Pieces of Equipment and Completion						
of Various Capital Improvements	14-14			1,646,000.00	1,646,000.00	
Various Capital Improvements	15-13	0.41		1,874,000.00	1,874,000.00	0.41
Various Capital Improvements	16-07			2,254,000.00	2,254,000.00	
Various Capital Improvements	17-11			3,381,000.00	3,381,000.00	
Various Capital Improvements	18-06	2,384,229.00				2,384,229.00
Various Capital Improvements and Other Related Expenses	19-12		\$ 3,107,171.0	0		3,107,171.00
		\$ 2,384,230.24	\$ 3,107,171.0	\$ 15,345,000.00	\$ 15,345,000.00	\$ 5,491,401.24
Serial Bonds Issued Reoffering Premium					\$ 13,850,000.00 1,495,000.00	
					\$ 15,345,000.00	

SUPPLEMENTAL EXHIBITS WATER/SEWER UTILITY FUND

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY FUND Statement of Water/Sewer Utility Cash Per N.J.S. 40A:5-5 -- Treasurer For the Year Ended December 31, 2019

	<u>Оре</u>	erating	<u>Ca</u>	a <u>pital</u>
Balance Dec. 31, 2018 Increased by Receipts: Premiums on Bonds Issued:		\$ 2,301,470.39		\$ 546,821.15
Bid Premiums Reoffering Premium			\$ 4,247.29 435,000.00	
Miscellaneous Revenues Collector Fuel Reimbursements Receivable	\$ 40,999.98 8,125,362.29 8,450.22			
Interest Earned on Deposits Due Water/Sewer Utility Operating Fund Collected for Water/Sewer Utility Capital Fund	9,301.00		4,559.23 80,579.00	
Due Water/Sewer Utility Capital Fund Capital Improvement Fund	4,559.23		50,000.00	
Serial Bonds		8,188,672.72	5,565,000.00	6,139,385.52
		10,490,143.11		6,686,206.67
Decreased by Disbursements: 2019 Appropriations	6,772,663.17			
Fuel Reimbursements Receivable 2018 Appropriation Reserves Refund of Overpayments	12,859.18 305,994.83 726.59			
Accrued Interest on Loans, Bonds and Notes Due Current Fund Due Water/Sewer Utility Capital Fund	699,442.19 19,235.16 80,579.00			
Due Water/Sewer Utility Operating Fund Improvement Authorizations Bond Anticipation Notes			4,559.23 2,067,548.83 4,522,100.00	
		7,891,500.12		6,594,208.06
Balance Dec. 31, 2019		\$ 2,598,642.99		\$ 91,998.61

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY OPERATING FUND Statement of Water/Sewer Utility Operating Cash Per N.J.S. 40A:5-5 -- Water/Sewer Collector For the Year Ended December 31, 2019

Receipts: Water Connections Sewer Connections Interest on Delinquent Accounts Water/Sewer Lien Receivable Consumer Accounts Receivable Water/Sewer Rental Overpayments	\$ 50,152.00 88,016.00 49,504.22 830.70 7,906,070.05 30,789.32 8,125,362.29
Decreased by: Payments to Treasurer	\$ 8,125,362.29
All funds are deposited directly to the Treasurer's bank account. WATER/SEWER UTILITY OPERATING FUND Statement of Liens Receivable For the Year Ended December 31, 2019	Exhibit SD-3
Balance Dec. 31, 2018 Increased by: Transfer from Consumer Accounts Receivable	\$ 521.70 309.00 830.70
Decreased by: Collected	\$ 830.70

TOWNSHIP OF MAPLE SHADE WATER/SEWER UTILITY CAPITAL FUND Analysis of Water/Sewer Utility Capital Cash For the Year Ended December 31, 2019

			Receipts				Disbursements			Tran	nsfers	
	Balance (Deficit) Dec. 31, 2018	Budget <u>Appropriations</u>	Serial Bonds	Miscel	laneous	Improvement Authorizations	Bonds Anticipation <u>Notes</u>	Mis	cellaneous	<u>From</u>	<u>To</u>	Balance (Deficit) Dec. 31, 2019
Capital Improvement Fund Fund Balance Improvement Authorizations: General Improvements: Ordinance Number:	\$ 46,642.50 2,801.25	\$ 50,000.00	\$ 4,247.29							\$ 95,000.00	\$ 15,722.87	\$ 1,642.50 22,771.41
05-10 06-11 10-08 11-04 11-06	8,791.24 15,722.87 144,632.00 2,686.60 (904.64)		624,700.00 572,600.00			\$ 8,791.24 144,632.00 750.00	\$ 624,700.00 572,600.00			15,722.87 47.36	149,371.97 97.63	149,371.97 2,034.23 (952.00)
12-10 13-11 14-15 15-14	14,610.08 (3,969.02) (233,112.55) (2,280,924.00)		27,800.00 1,297,000.00			119,066.45 12,458.80	27,800.00 1,297,000.00			44,700.00 2,073,245.00	1,747.72 47,750.00 95,882.08 2,209,035.28	16,357.80 (919.02) (256,296.92) (2,157,592.52)
16-08 16-18 17-12 18-07 19-13	304,331.42 99,036.59 (1,237,912.93) (303,725.55)		2,000,000.00			397,734.81 1,081,541.20 255,723.92 46,850.41	2,000,000.00			319,801.55 215.11 605,205.69 596,731.88 229,195.83	423,016.29 260.97 964,594.17 164,139.18 95,000.00	9,811.35 99,082.45 (482,165.65) (992,042.17) (181,046.24)
Reserve for Encumbrances Contracts Payable NJ Environmental Trust Loans Receivable Interest Earned on Deposits Due Water/Sewer Utility Operating Fund	2,082,745.00 1,973,150.29 (9,301.00) (78,479.00)				4,559.23 30.579.00			\$	4,559.23	2,082,745.00 1,973,150.29 9,301.00	3,869,142.42 9,301.00	3,869,142.42
Due water/Sewer ountly Operating Fund	\$ 546,821.15	\$ 50,000.00	\$ 6,004,247.29		35,138.23	\$ 2,067,548.83	\$ 4,522,100.00	\$	4,559.23	\$ 8,045,061.58	\$ 8,045,061.58	\$ 91,998.61

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY OPERATING FUND Statement of Consumer Accounts Receivable For the Year Ended December 31, 2019

Balance Dec. 31, 2018		\$ 740,266.91
Increased by: Net Water/Sewer Rents Levied		7,963,871.10
		8,704,138.01
Decreased by: Collected Overpayments Applied Transferred to Liens Prepaid Rents Applied	\$ 7,906,070.05 20,695.92 309.00 93.30	
		7,927,168.27
Balance Dec. 31, 2019		\$ 776,969.74
	WATER/SEWER UTILITY OPERATING FUND Statement of Fuel Reimbursements Receivable For the Year Ended December 31, 2019	Exhibit SD-6
Balance Dec. 31, 2018		\$ 1,974.28
Increased by: Disbursed		12,859.18
		14,833.46
Decreased by: Collected		8,450.22
Balance Dec. 31, 2019		\$ 6,383.24

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND Statement of Fixed Capital For the Year Ended December 31, 2019

	Balance	Additions by	Balance
	Dec. 31, 2018	<u>Ordinance</u>	Dec. 31, 2019
Water Projects			
Organization	\$ 4,146.98		\$ 4,146.98
Springs and Wells	495,660.07		495,660.07
Filters	3,848.92		3,848.92
Aeration Plant	2,443.75		2,443.75
Chemical Treatment Plant	1,811.10		1,811.10
Pumping Station	31,266.47		31,266.47
Electric Power Pumping Equipment	76,675.58		76,675.58
Storage Reservoirs and Standpipes	20,915.68		20,915.68
Distribution Mains	5,022,986.62		5,022,986.62
Service Pipes and Stops	86,305.38		86,305.38
Meters	330,920.33		330,920.33
Fire Hydrants	24,449.30		24,449.30
General Structures	66,078.36		66,078.36
General Equipment	324,069.94		324,069.94
Water Plant (NJEIT)	12,890,032.13		12,890,032.13
Old Plant	3,670,723.93		3,670,723.93
Engineering and Superintendence	402,525.07		402,525.07
Legal Expenditures During Construction	19,622.70		19,622.70
Interest During Construction	9,433.11		9,433.11
Land Purchased	20,881.50		20,881.50
Iron Removal Plant	35,077.67		35,077.67
Miscellaneous Construction Expense	1,417,967.66		1,417,967.66
Elevated Tank	276,478.61		276,478.61
Treatment Plants	2,872,227.90		2,872,227.90
Township Water Re-use Project	313,253.19		313,253.19
Cross Town Water Connection	426,524.45		426,524.45
Painting Water Tank	45,706.00		45,706.00
Overlay	37,873.73		37,873.73
Water Lines and Interconnections between Two	04 000 00		04.000.00
Clear WellsKings Highway Water Plant	94,003.00		94,003.00
Repair and Renovation of Well No. 8	73,538.50		73,538.50
System Upgrades	668,500.00		668,500.00
Tank Foundation Water Tower	184,625.00		184,625.00
	31,059.00		31,059.00
Bonding and Miscellaneous	49,091.53		49,091.53
Repairs to Well No. 10 Testing of Wells	41,125.00 650.00		41,125.00 650.00
<u> </u>			
Rehabilitation of Water Filtration Units	870,395.21		870,395.21
Preparation of an Extraordinary Hazardous	12 227 00		10 007 00
Substance Accident Risk Assessment Work Plan Removal of Existing 550 Gallon Underground Diesel	12,237.00		12,237.00
· · · · · · · · · · · · · · · · · · ·			
Storage Tank and Replace with a 1000 Gallon Aboveground Diked Storage Tank System at Old King's			
Highway Facility; Removal of Contaminated Soils	35,880.75		35,880.75
Upgrade the Fire Hydrant System	98,818.51		98,818.51
opgrade the rife frydiant Cystem	30,010.31		50,010.51

(Continued)

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND Statement of Fixed Capital For the Year Ended December 31, 2019

Water Projects (Cont'd)	Balance <u>Dec. 31, 2018</u>	Additions by <u>Ordinance</u>	Balance <u>Dec. 31, 2019</u>
Water Line on Alexander Avenue	\$ 60,994.06		\$ 60,994.06
Back Wash Tank, Well Blow-off Facilities and	,		,
Equipment for Water Lines and Hydrants	285,000.00		285,000.00
Nutrient Water Quality Study Mapping of the Water System, Capital Improvements for the Main Street Plant, a Water Storage Facility,	121,452.77		121,452.77
Filter Media at the Main Street Facility, Plant	241 700 26	¢ 152469000	1 066 200 26
Communication Systems	341,709.36	\$ 1,524,680.00	1,866,389.36
	31,898,985.82	1,524,680.00	33,423,665.82
Sewer Projects			
Rebuilding of Lenola Road Pump Station	27,793.89		27,793.89
Wemco Torque Flow Pump	9,145.85		9,145.85
Unclassified 1957 & Prior	549,821.26		549,821.26
Sanitary Sewer Mains	1,016,296.93		1,016,296.93
General Equipment	3,517,996.14		3,517,996.14
Automotive Equipment	221,158.01		221,158.01
Sewer Plant	1,377,229.34		1,377,229.34
Equalization Plant	1,173,389.46		1,173,389.46
Sludge Press, Transfer System and Carifer	1,932,789.50		1,932,789.50
201 Planning Study	219,420.00		219,420.00
Clarigester and Digester	143,730.00		143,730.00
Asbuilt Plant	298,787.10		298,787.10
Sewer Jet	120,699.00		120,699.00
Bonding and Miscellaneous	75,644.04		75,644.04
Upgrade Wastewater Treatment Plant	21,057,626.66		21,057,626.66
Engineering	162,079.30		162,079.30
Kings Highway Pumping Station	1,805,393.00		1,805,393.00
Route No. 73 Pumping Station Repairs	515,000.00		515,000.00
Facility Maintenance, Well Redevelopment and	010,000.00		010,000.00
Pump Rebuilding	491,000.00		491,000.00
Improvements to the Euclid Avenue Pump Station	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.0.,000.00
and the Park Avenue Disinfection System	630,000.00		630,000.00
Preparation of an Extraordinary Hazardous Substance Accident Risk Assessment Work Plan	12,237.00		12,237.00
Implementation of Infiltration and Inflow Improvements		10F 000 00	125 000 00
to the Sewer Distribution System Extension of Sewer Main In and Along Route 38	267,940.00	125,000.00	125,000.00 267,940.00
	35,625,176.48	125,000.00	35,750,176.48
	\$ 67,524,162.30	\$ 1,649,680.00	\$ 69,173,842.30
	Ψ 01,024,102.30	Ψ 1,0-3,000.00	Ψ 00,170,042.00

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND

Statement of Fixed Capital Authorized and Uncompleted For the Year Ended December 31, 2019

Improvement Description	<u>Number</u>	ordina <u>Date</u>	n c e Amount	Balance Dec. 31, 2018	Charges to Future <u>Revenue</u>	Authorizations <u>Canceled</u>	Costs to Fixed Capital	Balance <u>Dec. 31, 2019</u>
General Improvements: Acquisition of Various Pieces of Utility Equipment and Completion of Various Utility Capital Improvements	05-10	6-15-05	\$ 1,200,000.00	\$ 125,000.00			\$ 125,000.00	
Design and Construction of a Water Treatment			, ,				, ,,,,	
System	06-11	6-07-06	11,700,000.00	52,394.45		\$ 52,394.45		
Various Sewer and Water Improvements	10-08	6-02-10	2,850,000.00	1,524,680.00			1,524,680.00	
Various Sewer and Water Improvements	11-04	4-14-11	2,113,700.00	2,686.60				\$ 2,686.60
Various Sewer and Water Improvements	11-06	6-09-11	610,000.00	47.36				47.36
Various Sewer and Water Improvements	12-10	8-23-12	2,100,000.00	14,610.08				14,610.08
Various Sewer and Water Improvements	13-11	7-25-13	2,100,000.00	210,197.00				210,197.00
Various Sewer and Water Improvements	14-15	8-21-14	2,100,000.00	2,100,000.00				2,100,000.00
Various Sewer and Water Improvements	15-14	7-23-15	2,650,000.00	2,650,000.00				2,650,000.00
Various Sewer and Water Improvements	16-08	7-7-16	2,020,000.00	2,020,000.00				2,020,000.00
Replacement of Water Meters	16-18	11-10-16	2,175,000.00	2,175,000.00				2,175,000.00
Various Sewer and Water Improvements	17-12	6-22-17	2,385,000.00	2,385,000.00				2,385,000.00
Various Sewer and Water Improvements	18-07	6-28-18	1,700,000.00	1,700,000.00				1,700,000.00
Various Sewer and Water Improvements	19-13	6-13-19	1,900,000.00		\$ 1,900,000.00			1,900,000.00
				\$ 14,959,615.49	\$ 1,900,000.00	\$ 52,394.45	\$ 1,649,680.00	\$ 15,157,541.04

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY OPERATING FUND Statement of 2018 Appropriation Reserves For the Year Ended December 31, 2019

	<u>Er</u>	Bala <u>Dec. 3</u> ncumbered	ance 1, 20		<u>N</u>	Balance After Modification	<u>Disbursed</u>	Balance <u>Lapsed</u>
Operating: Salaries and Wages Other Expenses Statutory Expenditures:	\$	6,664.27	\$	46,974.21 826,421.29	\$	46,974.21 833,085.56	\$ 305,994.83	\$ 46,974.21 527,090.73
Contribution to: Social Security System				3,747.24		3,747.24		 3,747.24
	\$	6,664.27	\$	877,142.74	\$	883,807.01	\$ 305,994.83	\$ 577,812.18

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY OPERATING FUND Statement of Water/Sewer Rental Overpayments For the Year Ended December 31, 2019

Balance Dec. 31, 2018 \$ 20,695.92 Increased by: 2019 Water/Sewer Rental Overpayments: Collected 30,789.32 51,485.24 Decreased by: Disbursed \$ 726.59 20,695.92 **Applied** 21,422.51 Balance Dec. 31, 2019 \$ 30,062.73

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY OPERATING FUND Statement of Due to Water/Sewer Utility Capital Fund For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by:		\$ 78,479.00
Interfunds Received	\$ 4,559.23	
Collected for Water/Sewer Utility Capital Fund: New Jersey Environmental Infrastructure Trust Funds Receivable	 9,301.00	
		13,860.23
Decreased by:		
Water/Sewer Utility Capital Interest Earned	4,559.23	
Interfund Loans Returned	 80,579.00	
		85,138.23
Balance Dec. 31, 2019		\$ 7,201.00

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY OPERATING FUND

Statement of Accrued Interest on Loans, Bonds and Notes and Analysis of Balance For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by:						\$	235,618.66
Budget Appropriations: Interest on Loans, Bonds an	d Notes						717,633.07
							953,251.73
Decreased by:							
Disbursed							699,442.19
Balance Dec. 31, 2019						\$	253,809.54
Analysis of Accrued Interest De	ac 31 2010						
Analysis of Accided interest De	30. 31, 2019						
		Interest			Number of		
Principal Outstanding Dec. 31, 2019		Rate	<u>From</u>	<u>To</u>	<u>Days</u>		<u>Amount</u>
Loans:							
	\$ 575,000.00	4.725%	8/01/19	12/31/19	150	\$	11,278.65
	2,700,000.00	5.000%	8/01/19	12/31/19	150	·	56,250.00
	277,000.00	5.000%	8/01/19	12/31/19	150		5,527.08
	350,000.00	4.215%	8/01/19	12/31/19	150		5,995.32
	360,000.00	3.741%	8/01/19	12/31/19	150		5,463.54
	390,000.00	4.500%	8/01/19	12/31/19	150		7,145.83
	515,000.00	3.979%	8/01/19	12/31/19	150		8,203.13
Cardal Daniela							
Serial Bonds:	000 000 00	4.5000/	40/45/40	40/04/40	7.5		0.040.75
	282,000.00	4.500%	10/15/19	12/31/19	75		2,643.75
	3,650,000.00	4.489%	10/15/19	12/31/19	75		34,097.66
	535,000.00	3.750%	10/15/19	12/31/19	75		4,183.33
	2,151,000.00	4.000%	08/15/19	12/31/19	135		32,265.00
	5,565,000.00	5.000%	08/15/19	12/31/19	135		80,756.25
						\$	253,809.54
						<u></u>	

WATER/SEWER UTILITY CAPITAL FUND Statement of Improvement Authorizations For the Year Ended December 31, 2019

									Prior Year							
		Ordinance		Balance D	ec. 31,	2018		2019	Е	ncumbrances	Paid or	Α	uthorizations	 Balance De	c. 31,	2019
Improvement Description	Number	<u>Date</u>	Amount	Funded		Unfunded	<u>A</u>	uthorizations		Reclassified	Charged		Canceled	 Funded		Unfunded
General Improvements:																
Acquisition of Various Pieces of Utility Equipment and Completion of Various Utility Capital																
Improvements	05-10	6-15-05 \$	1.200.000.00	\$ 8,791.24							\$ 8,791.24					
Design and Construction of a Water Treatment																
System	06-11	6-07-06	11.700.000.00	15,722.87	\$	36.671.58						\$	52,394.45			
Various Water and Sewer Utility Improvements	10-08	6-02-10	2,850,000.00	144,632.00					\$	149,371.97	144,632.00			\$ 149,371.97		
Various Water and Sewer Utility Improvements	11-04	4-14-11	2,113,700.00			2,686.60				97.63	750.00			2,034.23		
Various Water and Sewer Utility Improvements	11-06	6-09-11	610.000.00			47.36					47.36					
Various Water and Sewer Utility Improvements	12-10	8-23-12	2,100,000.00			14,610.08				1,747.72				16,357.80		
Various Water and Sewer Utility Improvements	13-11	7-25-13	2.100.000.00			3.174.07				47.750.00	44.700.00				\$	6.224.07
Various Water and Sewer Utility Improvements	14-15	8-21-14	2,100,000.00			23,187.45				95,882.08	119.066.45				·	3.08
Various Water and Sewer Utility Improvements	15-14	7-23-15	2,650,000.00			242,885.00				2,209,035.28	2,085,703.80					366,216.48
Various Water and Sewer Utility Improvements	16-08	7-7-16	2,020,000.00			324,331.42				423,016.29	717,536.36			9.811.35		20,000.00
Replacement of Water Meters	16-18	11-10-16	2,175,000.00			148,475.59				260.97	215.11			99,082.45		49,439.00
Various Water and Sewer Utility Improvements	17-12	6-22-17	2.385.000.00			1.027.837.07				964.594.17	1.686.746.89					305.684.35
Various Water and Sewer Utility Improvements	18-07	6-28-18	1,700,000.00			1,396,274.45				164,139.18	852,455.80					707,957.83
Various Water and Sewer Utility Improvements	19-13	6-13-19	1,900,000.00				\$	1,900,000.00			276,046.24					1,623,953.76
				\$ 169,146.11	\$	3,220,180.67	\$	1,900,000.00	\$	4,055,895.29	\$ 5,936,691.25	\$	52,394.45	\$ 276,657.80	\$	3,079,478.57
Capital Improvement Fund							\$	95.000.00								
Bonds and Notes Authorized							·	1,805,000.00				\$	36,671.58			
Fund Balance								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				•	15.722.87			
Contracts Payable									\$	1.973.150.29			,			
Reserve for Encumbrances									•	2,082,745.00	\$ 3.869.142.42					
Disbursed										,,	2,067,548.83					
								-			 ,,					
							\$	1,900,000.00	\$	4,055,895.29	\$ 5,936,691.25	\$	52,394.45			

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND Statement of Reserve for Amortization For the Year Ended December 31, 2019

 Balance Dec. 31, 2018
 \$ 50,453,600.80

 Increased by:
 \$ 811,000.00

 Serial Bonds Paid by Operating Fund
 1,114,394.45

 Improvement Authorizations Funded by Reoffering Premium
 435,000.00

 2,360,394.45

 52,813,995.25

 Decreased by:

 Cancelation of Funded Improvement Authorizations
 15,722.87

Balance Dec. 31, 2019

\$ 52,798,272.38

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND Statement of Deferred Reserve for Amortization For the Year Ended December 31, 2019

Ordinance Number	Improvement Description	Date of Ordinance	<u>D</u>	Balance ec. 31, 2018	<u> </u>	Fixed Capital Authorized	<u>D</u>	Balance ec. 31, 2019
	General Improvements							
05-10	Acquisition of Various Pieces of Utility Equipment and Completion of Various Utility Capital Improvements	6-15-05	\$	6.250.00			\$	6,250.00
10-08	Various Water and Sewer Utility Improvements	6-02-10	Ψ	34.083.00			Ψ	34.083.00
14-15	Various Water and Sewer Utility Improvements	8-21-14		105.000.00				105.000.00
15-14	Various Water and Sewer Utility Improvements	7-23-15		126,191.00				126.191.00
17-12	Various Water and Sewer Utility Improvements	6-22-17		119,250.00				119,250.00
19-13	Various Water and Sewer Utility Improvements	6-13-19			\$	95,000.00		95,000.00
			\$	390,774.00	\$	95,000.00	\$	485,774.00

WATER/SEWER UTILITY CAPITAL FUND Statement of Serial Bonds For the Year Ended December 31, 2019

<u>Purpose</u>	Date of Issue	Original <u>Issue</u>	Maturities of Outstanding Dec Date		Interest <u>Rate</u>	<u>D</u> e	Balance lec. 31, 2018	<u>Iss</u>	<u>ued</u>	<u>A</u>	Paid by Budget ppropriation	<u>1</u>	Balance Dec. 31, 2019
County-Guaranteed Pooled Loan Revenue Bonds	10-15-02 \$	3,712,000.00	10-15-22 \$	282,000.00	4.500%	\$	282,000.00					\$	282,000.00
County-Guaranteed Pooled Loan Revenue Bonds	12-21-10	5,650,000.00	10-15-20 10-15-21 10-15-22 10-15-23 10-15-24 10-15-25 10-15-26 10-15-27 10-15-28 10-15-29 10-15-30	265,000.00 275,000.00 290,000.00 300,000.00 315,000.00 345,000.00 360,000.00 375,000.00 395,000.00 400,000.00	3.500% 5.000% 5.000% 5.000% 4.250% 4.750% 4.250% 4.250% 4.250% 4.375% 4.500%		3,900,000.00			\$	250,000.00		3,650,000.00
County-Guaranteed Pooled Loan Revenue Refunding Bonds	3-31-11	2,102,000.00	10-15-20 10-15-21	264,000.00 271,000.00	3.50% 4.00%		798,000.00				263,000.00		535,000.00
County-Guaranteed Pooled Loan Revenue Refunding Bonds	3-28-17	3,085,000.00	8-15-20 8-15-21 8-15-22 8-15-23 8-15-24 8-15-25 8-15-26	297,000.00 291,000.00 314,000.00 313,000.00 312,000.00 310,000.00 314,000.00	4.00% 4.00% 4.00% 4.00% 4.00% 4.00%		2,449,000.00				298,000.00		2,151,000.00
Water and Sewer Utility Bonds, Series 2019	5-23-19	5,565,000.00	2-15-20 2-15-21 2-15-22 2-15-23 2-15-24 2-15-25 2-15-26 2-15-27 2-15-28 2-15-30 2-15-31 2-15-31 2-15-32 2-15-33 2-15-34 2-15-35	185,000.00 285,000.00 285,000.00 370,000.00 370,000.00 370,000.00 370,000.00 370,000.00 370,000.00 370,000.00 370,000.00 370,000.00 370,000.00 370,000.00 370,000.00	5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 4.00% 4.00% 3.00% 3.00% 3.00% 3.00% 3.00%		7.420.000.00		55,000.00		044.000.00	\$	5,565,000.00
						\$	7,429,000.00	\$ 5,56	55,000.00	\$	811,000.00	\$	12,183,000.00

WATER/SEWER UTILITY CAPITAL FUND

	Detect	0		N	laturities Outstar)19	1	Dalama		Paid By		Dalama
<u>Purpose</u>	Date of <u>Issue</u>		iginal ssue	<u>Date</u>	Trust/I-Bank <u>Loan</u>		ate/Fund <u>Loan</u>	<u>Total</u>	Interest <u>Rate</u>	Balance <u>Dec. 31, 2018</u>	^	Budget Appropriation	D.	Balance ec. 31, 2019
<u>r urpose</u>	<u>issue</u>	13	<u>ssuc</u>	Date	LOAII		LUAII	<u>10tai</u>	<u>ixate</u>	<u>Dec. 31, 2010</u>	_	<u>трргорпацоп</u>	<u>D</u>	ec. 31, 201 3
Replacement of Transmission and Distribution Mains within the														
Township's Water Utility System	11-04-04	\$ 3,3	37,996.00	2-01-20		\$	8,880.33	\$ 8,880.33						
				8-01-20	\$ 105,000.00		77,774.13	182,774.13	5.000%					
				2-01-21			7,157.98	7,157.98						
				8-01-21	110,000.00		79,332.45	189,332.45	5.000%					
				2-01-22			5,353.62	5,353.62						
				8-01-22	115,000.00		80,808.74	195,808.74	5.000%					
				2-01-23			3,467.24	3,467.24						
				8-01-23	120,000.00		49,422.85	169,422.85	4.250%					
				8-01-24	125,000.00			125,000.00	4.375%	\$ 1,073,851.81	\$	186,654.47	\$	887,197.34
5														
Design and Construction of a Water	44.00.07	44.4	40.000.00	0.04.00			40 000 45	40 000 45						
Treatment System	11-08-07	11,4	10,000.00	2-01-20	000 000 00		43,328.15	43,328.15	E 0000/					
				8-01-20	286,000.00		50,662.45	536,662.45	5.000%					
				2-01-21 8-01-21	207 000 00		39,181.47	39,181.47	E 0000/					
				2-01-21	297,000.00		52,798.63	549,798.63 33,841.04	5.000%					
				8-01-22	310,000.00		33,841.04 56,882.48	566,882.48	5.000%					
				2-01-23	310,000.00		28,265.00	28,265.00	5.000%					
				8-01-23	328,000.00		63,872.16	591,872.16	5.000%					
				2-01-24	320,000.00		23,258.35	23,258.35	3.000 /0					
				8-01-24	343,000.00		68,289.80	611,289.80	5.000%					
				2-01-25	3 10,000.00		17,745.14	17,745.14	0.00070					
				8-01-25	362,000.00		75,342.30	637,342.30	5.000%					
				2-01-26	332,000.00		11,949.20	11,949.20	0.000.0					
				8-01-26	377,000.00		78,970.65	655,970.65	5.000%					
				2-01-27	, , , , , , , ,	_	5,941.22	5,941.22						
				8-01-27	397,000.00	2	48,283.59	645,283.59	5.000%	5,561,094.35		562,482.72		4,998,611.63

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND

		<u> </u>			g Dec. 31, 2019	1			Paid By	
	Date of	Original			tate/Fund	-	Interest	Balance	Budget	Balance
<u>Purpose</u>	<u>lssue</u>	<u>lssue</u>	<u>Date</u> <u>L</u>	<u>_oan</u>	<u>Loan</u>	<u>Total</u>	<u>Rate</u>	Dec. 31, 2018	<u>Appropriation</u>	Dec. 31, 2019
Replacement of Water Mains	12-02-10	\$ 919,939.00	2-01-20	\$	4,024.89 \$	4,024.89				
·			8-01-20 \$ 18	8,000.00	8,049.79	26,049.79	5.000%			
			2-01-21		4,024.89	4,024.89				
			8-01-21 23	3,000.00	8,049.79	31,049.79	5.000%			
			2-01-22		4,024.89	4,024.89				
			8-01-22 23	3,000.00	8,049.79	31,049.79	5.000%			
			2-01-23		4,024.89	4,024.89				
			8-01-23 23	3,000.00	8,049.79	31,049.79	5.000%			
			2-01-24		4,024.89	4,024.89				
			8-01-24 23	3,000.00	8,049.79	31,049.79	5.000%			
			2-01-25		4,024.89	4,024.89				
			8-01-25 23	3,000.00	8,049.79	31,049.79	5.000%			
			2-01-26		4,024.89	4,024.89				
			8-01-26 27	7,000.00	8,049.79	35,049.79	5.000%			
			2-01-27		4,024.89	4,024.89				
			8-01-27 27	7,000.00	8,049.79	35,049.79	5.000%			
			2-01-28		4,024.89	4,024.89				
			8-01-28 27	7,000.00	3,954.44	30,954.44	5.000%			
			8-01-29 32	2,000.00		32,000.00	5.000%			
			8-01-30 31	1,000.00		31,000.00	5.000%	\$ 413,651.45	\$ 32,074.68	\$ 381,576.77

WATER/SEWER UTILITY CAPITAL FUND

			_	Maturities Outstanding Dec. 31, 2019										Paid By		
	Date of		Original		Trust/I-Bank	S	tate/Fund			Interest		Balance		Budget		Balance
<u>Purpose</u>	<u>Issue</u>		<u>lssue</u>	<u>Date</u>	<u>Loan</u>		<u>Loan</u>		<u>Total</u>	<u>Rate</u>	<u>D</u> e	ec. 31, 2018	<u>A</u>	<u>ppropriation</u>	D€	ec. 31, 2019
Improvements to the Wastewater Treatment Plant	3-19-12	\$	1,269,453.00	2-01-20		\$	8,920.37	\$	8,920.37							
Trouble Flam	0 10 12	Ψ	1,200,100.00	8-01-20 \$	25,000.00	Ψ	17,840.74	Ψ	42,840.74	5.000%						
				2-01-21	20,000.00		8,920.37		8,920.37	0.00070						
				8-01-21	25,000.00		17,840.74		42,840.74	5.000%						
				2-01-22	20,000.00		8,920.37		8,920.37	0.00070						
				8-01-22	25,000.00		17,840.74		42,840.74	5.000%						
				2-01-23	.,		8,920.37		8,920.37							
				8-01-23	25,000.00		17,840.74		42,840.74	5.000%						
				2-01-24	,		8,920.37		8,920.37							
				8-01-24	25,000.00		17,840.74		42,840.74	5.000%						
				2-01-25			8,920.37		8,920.37							
				8-01-25	30,000.00		17,840.74		47,840.74	5.000%						
				2-01-26			8,920.37		8,920.37							
				8-01-26	30,000.00		17,840.74		47,840.74	5.000%						
				2-01-27			8,920.37		8,920.37							
				8-01-27	30,000.00		17,840.74		47,840.74	3.000%						
				2-01-28			8,920.37		8,920.37							
				8-01-28	35,000.00		17,840.74		52,840.74	3.000%						
				2-01-29			8,920.37		8,920.37							
				8-01-29	35,000.00		17,840.74		52,840.74	3.125%						
				2-01-30			8,920.37		8,920.37							
				8-01-30	35,000.00		9,435.02		44,435.02	3.200%						
				8-01-31	30,000.00				30,000.00	3.250%	\$	682,727.60	\$	46,761.11	\$	635,966.49

WATER/SEWER UTILITY CAPITAL FUND

		_		urities Outsta			19						Paid By		
	Date of	Original		rust/I-Bank	S	State/Fund		-	Interest	_	Balance		Budget	_	Balance
<u>Purpose</u>	<u>Issue</u>	<u>lssue</u>	<u>Date</u>	<u>Loan</u>		<u>Loan</u>		<u>Total</u>	<u>Rate</u>	L	Dec. 31, 2018	<u>A</u>	opropriation	L	Dec. 31, 2019
Improvements to the Wastewater															
Treatment Plant	5-22-14	\$ 1,807,857.00	2-01-20		\$	23,099.27	\$	23,099.27							
			8-01-20 \$	20,000.00		46,198.54		66,198.54	5.000%						
			2-01-21			23,099.27		23,099.27							
			8-01-21	20,000.00		46,198.54		66,198.54	5.000%						
			2-01-22			23,099.27		23,099.27							
			8-01-22	20,000.00		46,198.54		66,198.54	5.000%						
			2-01-23			23,099.27		23,099.27							
			8-01-23	25,000.00		46,198.54		71,198.54	5.000%						
			2-01-24			23,099.27		23,099.27							
			8-01-24	25,000.00		46,198.54		71,198.54	5.000%						
			2-01-25			23,099.27		23,099.27							
			8-01-25	25,000.00		46,198.54		71,198.54	3.000%						
			2-01-26			23,099.27		23,099.27							
			8-01-26	25,000.00		46,198.54		71,198.54	3.000%						
			2-01-27			23,099.27		23,099.27							
			8-01-27	25,000.00		46,198.54		71,198.54	3.000%						
			2-01-28			23,099.27		23,099.27							
			8-01-28	25,000.00		46,198.54		71,198.54	3.000%						
			2-01-29			23,099.27		23,099.27							
			8-01-29	30,000.00		46,198.54		76,198.54	3.000%						
			2-01-30			23,099.27		23,099.27							
			8-01-30	30,000.00		46,198.54		76,198.54	3.000%						
			2-01-31			23,099.27		23,099.27							
			8-01-31	30,000.00		46,198.54		76,198.54	3.000%						
			2-01-32			23,099.27		23,099.27							
			8-01-32	30,000.00		46,198.54		76,198.54	3.125%						
			2-01-33			23,099.27		23,099.27							
			8-01-33	30,000.00		46,198.61		76,198.61	3.250%	\$	1,419,467.22	\$	89,297.81	\$	1,330,169.41

WATER/SEWER UTILITY CAPITAL FUND

			Matu	rities Outstan	ding Dec. 31, 201	19						Paid By		
	Date of	Original		rust/I-Bank	State/Fund			Interest		Balance		Budget		Balance
<u>Purpose</u>	<u>Issue</u>	<u>lssue</u>	<u>Date</u>	<u>Loan</u>	<u>Loan</u>		<u>Total</u>	<u>Rate</u>	D	ec. 31, 2018	<u>A</u> p	propriation	_	Dec. 31, 2019
Construct Water Treatment Plant,														
Well House and Pumping Facilities	5-28-15	\$ 1,930,000.00	2-01-20		\$ 25,000.00	\$	25,000.00							
			8-01-20 \$	20,000.00	50,000.00		70,000.00	5.000%						
			2-01-21		25,000.00		25,000.00							
			8-01-21	20,000.00	50,000.00		70,000.00	5.000%						
			2-01-22		25,000.00		25,000.00							
			8-01-22	20,000.00	50,000.00		70,000.00	5.000%						
			2-01-23		25,000.00		25,000.00							
			8-01-23	20,000.00	50,000.00		70,000.00	5.000%						
			2-01-24		25,000.00		25,000.00							
			8-01-24	25,000.00	50,000.00		75,000.00	5.000%						
			2-01-25		25,000.00		25,000.00							
			8-01-25	25,000.00	50,000.00		75,000.00	5.000%						
			2-01-26		25,000.00		25,000.00							
			8-01-26	25,000.00	50,000.00		75,000.00	5.000%						
			2-01-27		25,000.00		25,000.00							
			8-01-27	25,000.00	50,000.00		75,000.00	4.000%						
			2-01-28		25,000.00		25,000.00							
			8-01-28	25,000.00	50,000.00		75,000.00	4.000%						
			2-01-29		25,000.00		25,000.00							
			8-01-29	30,000.00	50,000.00		80,000.00	4.000%						
			2-01-30		25,000.00		25,000.00							
			8-01-30	30,000.00	50,000.00		80,000.00	4.000%						
			2-01-31		25,000.00		25,000.00							
			8-01-31	30,000.00	50,000.00		80,000.00	4.000%						
			2-01-32		25,000.00		25,000.00							
			8-01-32	30,000.00	50,000.00		80,000.00	4.000%						
			2-01-33		25,000.00		25,000.00							
			8-01-33	35,000.00	50,000.00		85,000.00	4.000%						
			2-01-34		25,000.00		25,000.00							
			8-01-34	30,000.00	50,000.00		80,000.00	4.000%	\$	1,610,000.00	\$	95,000.00	\$	1,515,000.00

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND
Statement of New Jersey Environmental Infrastructure Bank Loans Payable
For the Year Ended December 31, 2019

			Maturities Outstanding Dec. 31, 2019										Paid By	
	Date of	Original _		rust/I-Bank		State/Fund	19		Interest		Balance		Budget	Balance
<u>Purpose</u>	<u>Issue</u>	<u>Issue</u>	<u>Date</u>	Loan	•	Loan		<u>Total</u>	Rate		c. 31, 2018	Α	ppropriation	Dec. 31, 2019
				<u> </u>		· · · · · · · · · · · · · · · · · · ·								
Installation of Replacement Water														
Meters and Automatic Transmitters	5-22-18	\$ 2,153,465.00	2-01-20		\$		\$	47,374.55						
			8-01-20 \$	20,000.00		54,749.11		74,749.11	5.000%					
			2-01-21			27,374.55		47,374.55						
			8-01-21	20,000.00		54,749.11		79,749.11	5.000%					
			2-01-22			27,374.55		52,374.55						
			8-01-22	20,000.00		54,749.11		79,749.11	5.000%					
			2-01-23			27,374.55		52,374.55						
			8-01-23	25,000.00		54,749.11		79,749.11	5.000%					
			2-01-24			27,374.55		57,374.55						
			8-01-24	25,000.00		54,749.11		84,749.11	5.000%					
			2-01-25			27,374.55		27,374.55						
			8-01-25	25,000.00		54,749.11		84,749.11	5.000%					
			2-01-26			27,374.55		27,374.55						
			8-01-26	25,000.00		54,749.11		84,749.11	5.000%					
			2-01-27			27,374.55		27,374.55						
			8-01-27	25,000.00		54,749.11		84,749.11	5.000%					
			2-01-28			27,374.55		27,374.55						
			8-01-28	30,000.00		54,749.11		89,749.11	3.000%					
			2-01-29			27,374.55		27,374.55						
			8-01-29	30,000.00		54,749.11		89,749.11	3.000%					
			2-01-30			27,374.55		27,374.55						
			8-01-30	30,000.00		54,749.11		89,749.11	3.000%					
			2-01-31			27,374.55		27,374.55						
			8-01-31	30,000.00		54,749.11		89,749.11	3.000%					
			2-01-32			27,374.55		27,374.55						
			8-01-32	30,000.00		54,749.11		94,749.11	3.125%					
			2-01-33			27,374.55		27,374.55						
			8-01-33	35,000.00		54,749.11		54,749.11	3.250%					
			2-01-34			27,374.55		27,374.55						
			8-01-34	35,000.00		54,749.11		54,749.11	3.250%					
			2-01-35			27,374.55		27,374.55						
			8-01-35	35,000.00		54,749.11		54,749.11	3.250%					
			2-01-36			27,374.55		27,374.55						
			8-01-36	35,000.00		54,749.11		54,749.11	3.375%					
			2-01-37			27,374.55		27,374.55						
			8-01-37	40,000.00		26,845.46		26,845.46	3.375%	\$ 2	2,067,445.89	\$	102,123.66	\$ 1,965,322.23
										\$ 12	2,828,238.32	\$	1,114,394.45	\$ 11,713,843.87

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND Statement of Bond Anticipation Notes For the Year Ended December 31, 2019

Improvement Description	Ordinance <u>Number</u>	Date of Original <u>Issue</u>	Date of <u>Issue</u>	Date of <u>Maturity</u>	Interest <u>Rate</u>	Balance <u>Dec. 31, 2018</u>	Decreased Paid from Serial Bonds	Balance <u>Dec. 31, 2019</u>
Various Water and Sewer Utility Improvements	11-04	12-17-15	9-6-18	6-27-19	3.000%	\$ 624,700.00	\$ 624,700.00	
Various Water and Sewer Utility Improvements	11-06	12-17-15	9-6-18	6-27-19	3.000%	572,600.00	572,600.00	
Various Water and Sewer Utility Improvements	12-10	12-17-15	9-6-18	6-27-19	3.000%	27,800.00	27,800.00	
Various Water and Sewer Utility Improvements	13-11	12-17-15	9-6-18	6-27-19	3.000%	1,297,000.00	1,297,000.00	
Various Water and Sewer Utility Improvements	16-08	9-8-16 9-7-17	9-6-18 9-6-18	6-27-19 6-27-19	3.000% 3.000%	400,000.00 1,600,000.00	400,000.00 1,600,000.00	
						\$ 4,522,100.00	\$ 4,522,100.00	\$ -

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND Statement of Capital Improvement Fund For the Year Ended December 31, 2019

Balance Dec. 31, 2018 Increased by:	\$ 46,642.50
Due Water/Sewer Utility Operating Fund: 2019 Budget Appropriation	50,000.00
	96,642.50
Decreased by: Appropriation to Finance Improvement Authorizations	95,000.00
Balance Dec. 31, 2019	\$ 1,642.50

TOWNSHIP OF MAPLE SHADE

WATER/SEWER UTILITY CAPITAL FUND Statement of Bonds and Notes Authorized But Not Issued For the Year Ended December 31, 2019

Improvement Description	Ordinance <u>Number</u>	Balance <u>Dec. 31, 2018</u>	2019 <u>Authorizations</u>	Notes Paid from Bond <u>Funds</u>	Proceeds from Sale of <u>Serial Bonds</u>	Improvement Authorizations <u>Canceled</u>	Balance <u>Dec. 31, 2019</u>
Design and Construction of a Water Treatment							
System	06-11	\$ 36,671.58				\$ 36,671.58	
Various Water and Sewer Utility Improvements	11-04			\$ 624,700.00	\$ 624,700.00		
Various Water and Sewer Utility Improvements	11-06	952.00		572,600.00	572,600.00		\$ 952.00
Various Water and Sewer Utility Improvements	12-10			27,800.00	27,800.00		
Various Water and Sewer Utility Improvements	13-11	7,143.09		1,297,000.00	1,297,000.00		7,143.09
Various Water and Sewer Utility Improvements	14-15	256,300.00					256,300.00
Various Water and Sewer Utility Improvements	15-14	2,523,809.00					2,523,809.00
Various Water and Sewer Utility Improvements	16-08	20,000.00		2,000,000.00	2,000,000.00		20,000.00
Replacement of Water Meters	16-18	49,439.00					49,439.00
Various Water and Sewer Utility Improvements	17-12	2,265,750.00			1,477,900.00		787,850.00
Various Water and Sewer Utility Improvements	18-07	1,700,000.00					1,700,000.00
Various Water and Sewer Utility Improvements and							
Other Related Expenses	19-13		\$ 1,805,000.00				1,805,000.00
		\$6,860,064.67	\$ 1,805,000.00	\$ 4,522,100.00	\$ 6,000,000.00	\$ 36,671.58	\$ 7,150,493.09
Serial Bonds Issued					\$ 5,565,000.00		
Reoffering Premium					435,000.00		
					\$ 6,000,000.00		

PART 2 SCHEDULE OF FINDINGS AND RECOMMENDATIONS FOR THE YEAR ENDED DECEMBER 31, 2019

Schedule of Findings and Recommendations For the Year Ended December 31, 2019

Schedule of Financial Statement Findings

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

None.

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

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

None.

Officials in Office and Surety Bonds

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

		Amount of		
<u>Name</u>	<u>Title</u>	Surety Bond		
Charles Kauffman	Mayor			
Claire B. Volpe	Deputy Mayor			
Louis Manchello	Councilman			
Sandra Nunes	Councilwoman			
J. Nelson Wiest	Councilman			
Andrea T. McVeigh	Township Clerk, Officer for Municipal			
	Improvement Searches and Registrar			
	of Vital Statistics	\$ 1,000,000.00	(A)	
Joseph Andl	Township Manager (January, 1, 2019 - April 30, 2019)	1,000,000.00	(A)	
Susan Danson	Township Manager (June 27, 2019 - December 31, 2019)	1,000,000.00	(A)	
Christine Taylor	Tax Collector, Tax Search Clerk			
	Water/Sewer Utility Collector	1,000,000.00	(C)	
Brenda Sprigman	Chief Financial Officer	1,000,000.00	(A)	
Doris Brode	Treasurer	1,000,000.00	(C)	
Claudine Lanutti	Water/Sewer Clerk, Cashier Tax Office	1,000,000.00	(A)	
Jayne Eastwick	Water/Sewer Clerk, Cashier Tax Office	1,000,000.00	(A)	
Darlene Dipatri	Deputy Tax Collector	1,000,000.00	(A)	
Kevin Rijs	Community Development Director	1,000,000.00	(A)	
James Foran	Construction Code Official	1,000,000.00	(A)	
Corey Ahart	Judge of the Municipal Court	1,000,000.00	(B)	
Lisa Gonteski	Court Administrator	1,000,000.00	(B)	
Marion Severns	Deputy Court Administrator	1,000,000.00	(A)	
Gary Gubbei	Chief of Police (January 1, 2019 - January 30, 2019)	1,000,000.00	(A)	
Chris Fletcher	Chief of Police (May 10, 2019 - December 31, 2019)	1,000,000.00	(A)	
Karen McMahon	Tax Assessor (January 1, 2019 - June 30, 2019)	1,000,000.00	(A)	
Linda Rogers	Tax Assessor (August 1, 2019 - December 31, 2019)	1,000,000.00	(A)	
Eileen K. Fahey, Esq.	Solicitor			

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

All of the Bonds were examined and properly executed.

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APPRECIATION

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

Respectfully submitted,

BOWMAN & COMPANY LLP Certified Public Accountants & Consultants

Low Bly

Todd R. Saler

Certified Public Accountant Registered Municipal Accountant