

TOWNSHIP OF WATERFORD

COUNTY OF CAMDEN

REPORT OF AUDIT

FOR THE YEAR 2018

TOWNSHIP OF WATERFORD
TABLE OF CONTENTS

<u>Exhibit No.</u>		<u>Page No.</u>
	<u>PART 1</u>	
	Independent Auditor's Report	2
	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	5
	<u>CURRENT FUND</u>	
A	Statements of Assets, Liabilities, Reserves and Fund Balance-- Regulatory Basis	7
A-1	Statements of Operations and Changes in Fund Balance-- Regulatory Basis	9
A-2	Statement of Revenues--Regulatory Basis	10
A-3	Statement of Expenditures--Regulatory Basis	12
	<u>TRUST FUND</u>	
B	Statements of Assets, Liabilities and Reserves--Regulatory Basis	18
	<u>GENERAL CAPITAL FUND</u>	
C	Statements of Assets, Liabilities, Reserves and Fund Balance-- Regulatory Basis	19
C-1	Statement of Fund Balance--Regulatory Basis	20
	<u>WATER & SEWER UTILITY FUND</u>	
D	Statements of Assets, Liabilities, Reserves and Fund Balance-- Regulatory Basis	21
D-1	Statements of Operations and Changes in Fund Balance--Regulatory Basis	23
D-2	Water and Sewer Utility Operating Fund--Statement of Revenues-- Regulatory Basis	24
D-3	Water and Sewer Utility Operating Fund--Statement of Expenditures-- Regulatory Basis	25
	<u>GENERAL FIXED ASSET ACCOUNT GROUP</u>	
E	Statement of General Fixed Asset Group of Accounts--Regulatory Basis	26
	Notes to Financial Statements	27

TOWNSHIP OF WATERFORD
TABLE OF CONTENTS (CONT'D)

<u>Exhibit No.</u>		<u>Page No.</u>
<u>SUPPLEMENTAL EXHIBITS</u>		
<u>CURRENT FUND</u>		
SA-1	Statement of Current Cash Per N.J.S.40A:5-5--Chief Financial Officer	71
SA-2	Statement of Current Cash Per N.J.S.40A:5-5--Collector	72
SA-3	Schedule of Change Funds	73
SA-4	Statement of Due from State of New Jersey--Ch. 20, P.L. 1971	73
SA-5	Statement of Taxes Receivable and Analysis of Property Tax Levy	74
SA-6	Statement of Tax Title Liens Receivable	75
SA-7	Statement of Accounts Payable	75
SA-8	Statement of Revenue Account Receivable	76
SA-9	Statement of 2017 Appropriation Reserves	77
SA-10	Statement of Prepaid Taxes	79
SA-11	Statement of Tax Overpayments	79
SA-12	Statement of Due to State of New Jersey Uniform Construction Code--State Training Fees	80
SA-13	Statement of Due to State of New Jersey Division of Youth and Family Services	80
SA-14	Statement of Due County for Added and Omitted Taxes	81
SA-15	Statement of Local District School Tax	81
SA-16	Statement of Deferred Charges--N.J.S.40A:4-55 -- Special Emergencies	82
SA-17	Statement of Special Emergency Note Payable	82
SA-18	Federal and State Grant Fund--Statement of Reserve for Federal and State Grants--Receivable	83
SA-19	Federal and State Grant Fund--Statement of Reserve for State Grants-- Unappropriated	84
SA-20	Federal and State Grant Fund--Statement of Federal and State Grants-- Appropriated	85
<u>TRUST FUND</u>		
SB-1	Statement of Trust Cash Per N.J.S.40A:5-5--Chief Financial Officer	87
SB-2	Statement of Trust Cash Per N.J.S. 40A:5-5--Collector	88
SB-3	Animal Control Trust Fund--Statement of Reserve for Animal Control Fund Expenditures	88
SB-4	Trust Other Funds--Statement of Due from Camden County Community Development Block Grant Program	89
SB-5	Trust Other Funds--Statement of Due to Current Fund	89
SB-6	Trust Other Fund--Statement of Trust Other Reserves	90
<u>GENERAL CAPITAL FUND</u>		
SC-1	Statement of General Capital Cash Per N.J.S.40A:5-5-- Chief Financial Officer	92
SC-2	Analysis of General Capital Cash	93
SC-3	Statement of Deferred Charges to Future Taxation--Funded	94
SC-4	Statement of Deferred Charges to Future Taxation--Unfunded	95

TOWNSHIP OF WATERFORD
TABLE OF CONTENTS (CONT'D)

<u>Exhibit No.</u>		<u>Page No.</u>
<u>GENERAL CAPITAL FUND (CONT'D)</u>		
SC-5	Statement of Contracts Payable	96
SC-6	Statement of Due from Current Fund	96
SC-7	Statement of Improvement Authorizations	97
SC-8	Statement of Reserve for Encumbrances	98
SC-9	Statement of Capital Improvement Fund	98
SC-10	Statement of General Serial Bonds	99
SC-11	Statement of Green Acres Loan	100
SC-12	Statement of Camden County Improvement Authority Loan	101
SC-13	Statement of Bond Anticipation Notes	102
SC-14	Statement of Bonds and Notes Authorized but Not Issued	103
<u>WATER & SEWER UTILITY FUND</u>		
SD-1	Statement of Water and Sewer Utility Cash Per N.J.S.40A:5-5-- Chief Financial Officer	105
SD-2	Statement of Water and Sewer Utility Cash Per N.J.S.40A:5-5--Collector	106
SD-3	Water and Sewer Utility Capital Fund--Statement of Water & Sewer Utility Capital Cash	107
SD-4	Water and Sewer Utility Operating Fund--Statement of Consumer Accounts Receivable	108
SD-5	Water and Sewer Utility Operating Fund--Statement of Water and Sewer Overpayments	108
SD-6	Water and Sewer Utility Operating Fund--Statement of Consumer Liens Receivable	109
SD-7	Water and Sewer Utility Capital Fund--Statement of Fixed Capital Authorized and Uncompleted	110
SD-8	Water and Sewer Utility Capital Fund--Statement of Fixed Capital	111
SD-9	Water and Sewer Utility Operating Fund--Statement of Accrued Interest on Bonds, Loans and Notes and Analysis of Balance	112
SD-10	Water and Sewer Utility Operating Fund--Statement of 2017 Appropriation Reserves	112
SD-11	Water and Sewer Utility Capital Fund--Statement of Improvement Authorizations	113
SD-12	Water and Sewer Utility Capital Fund--Statement of Deferred Reserve for Amortization	113
SD-13	Water and Sewer Utility Capital Fund--Statement of Reserve for Amortization	114
SD-14	Water and Sewer Utility Operating Fund--Statement of Reserve for Encumbrances	114
SD-15	Water and Sewer Utility Capital Fund--Statement of Contracts Payable	115
SD-16	Water and Sewer Utility Capital Fund--Statement of Serial Bonds	116
SD-17	Water and Sewer Utility Capital Fund--Statement of Environmental Infrastructure Loans	117
SD-18	Water and Sewer Utility Capital Fund--Statement of Bond Anticipation Notes	118
SD-19	Water and Sewer Utility Capital Fund--Statement of Bonds and Notes Authorized But Not Issued	119

TOWNSHIP OF WATERFORD
TABLE OF CONTENTS (CONT'D)

<u>Exhibit No.</u>		<u>Page No.</u>
	<u>PART 2</u>	
	Report on on Compliance for each Major Program and Report on Internal Control Over Compliance Required by the Uniform Guidance	121
Schedule A	Schedule of Expenditures of Federal Awards	123
	Notes to Schedule of Expenditures of Federal Awards	124
	<u>PART 3</u>	
	Schedule of Findings and Questioned Costs	
	Summary of Auditor's Results	126
	Schedule of Financial Statement Findings	128
	Schedule of Federal Award Findings and Questioned Costs	129
	Schedule of State Financial Assistance Findings and Questioned Costs	130
	Summary Schedule of Prior Year Audit Findings and Questioned Costs as Prepared by Management	131
	OFFICIALS IN OFFICE AND SURETY BONDS	132
	APPRECIATION	133

TOWNSHIP OF WATERFORD
PART 1
REPORT OF AUDIT OF FINANCIAL STATEMENTS
FOR THE YEAR 2018

INDEPENDENT AUDITOR'S REPORT

The Honorable Mayor and
Members of the Township Committee
Township of Waterford
Atco, New Jersey 08004

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 Waterford, in the County of Camden, State of New Jersey, as of December 31, 2018 and 2017, 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, 2018, 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.

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 Waterford, in the County of Camden, State of New Jersey, as of December 31, 2018 and 2017, 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 Waterford, in the County of Camden, State of New Jersey, as of December 31, 2018 and 2017, 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, 2018, 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.

Emphasis of Matter

Adoption of New Accounting Principles

As discussed in note 1 to the financial statements, during the year ended December 31, 2018, the Township adopted new accounting guidance, Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits other than Pensions*. The adoption of this new accounting principle resulted in a material note disclosure (see note 19). As a result of the regulatory basis of accounting, described in the previous paragraph, the implementation of this Statement only required financial statement disclosures. Our opinions are not modified with respect to this matter.

Other Matters

Other Information

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

The supplemental statements and schedules presented for the various funds and the schedule of expenditures of federal awards 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 August 20, 2019 on our consideration of the Township of Waterford, in the County of Camden, 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 Waterford'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 Waterford's internal control over financial reporting and compliance.

Respectfully submitted,

Bowman & Company LLP

BOWMAN & COMPANY LLP
Certified Public Accountants
& Consultants

Daniel M. DiGangi

Daniel M. DiGangi
Certified Public Accountant
Registered Municipal Accountant

Voorhees, New Jersey
August 20, 2019

**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 Committee
Township of Waterford
Atco, New Jersey 08004

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 Waterford, in the County of Camden, State of New Jersey, as of and for the year ended December 31, 2018, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements, and have issued our report thereon dated August 20, 2019. That report indicated that the Township of Waterford'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. Our report on the financial statements included an emphasis of matter paragraph describing the adoption of a new accounting pronouncement.

Internal Control over Financial Reporting

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

Purpose of this Report

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

Respectfully submitted,

Bowman & Company LLP

BOWMAN & COMPANY LLP
Certified Public Accountants
& Consultants

Daniel M. DiGangi

Daniel M. DiGangi
Certified Public Accountant
Registered Municipal Accountant

Voorhees, New Jersey
August 20, 2019

TOWNSHIP OF WATERFORD
CURRENT FUND
 Statements of Assets, Liabilities, Reserves and Fund Balance -- Regulatory Basis
 As of December 31, 2018 and 2017

<u>ASSETS</u>	<u>Ref.</u>	<u>2018</u>	<u>2017</u>
Regular Fund:			
Cash--Chief Financial Officer	SA-1	\$ 4,887,223.87	\$ 4,615,680.74
Cash--Collector	SA-2	106,230.68	506,372.59
Cash--Change Fund	SA-3	395.00	395.00
Due from State of New Jersey, Ch. 20, P.L. 1971	SA-4	<u>7,171.07</u>	<u>6,539.97</u>
		<u>5,001,020.62</u>	<u>5,128,988.30</u>
Receivables with Full Reserves:			
Delinquent Property Taxes Receivable	SA-5	630,214.33	678,604.65
Tax Title Liens Receivable	SA-6	723,502.32	634,182.38
Property Maintenance Liens Receivable	A	81,198.91	81,198.91
Property Acquired for Taxes--Assessed Valuation	A	471,400.00	471,400.00
Revenue Accounts Receivable	SA-8	14,682.74	17,662.25
Due from Trust Other Fund	SB-5	<u>43.64</u>	<u>43.64</u>
		<u>1,921,041.94</u>	<u>1,883,091.83</u>
Deferred Charges:			
Special Emergency Appropriation (40A:4-55)	SA-16	<u>19,326.52</u>	<u>162,140.00</u>
		<u>6,941,389.08</u>	<u>7,174,220.13</u>
Federal and State Grant Fund:			
Cash	SA-1	40,084.93	103,193.69
Federal and State Grants Receivable	SA-18	<u>65,400.12</u>	<u>33,104.40</u>
		<u>105,485.05</u>	<u>136,298.09</u>
		<u>\$ 7,046,874.13</u>	<u>\$ 7,310,518.22</u>

(Continued)

TOWNSHIP OF WATERFORD
CURRENT FUND
 Statements of Assets, Liabilities, Reserves and Fund Balance -- Regulatory Basis
 As of December 31, 2018 and 2017

<u>LIABILITIES, RESERVES AND FUND BALANCE</u>	<u>Ref.</u>	<u>2018</u>	<u>2017</u>
Regular Fund:			
Appropriation Reserves	A-3;SA-9	\$ 598,101.82	\$ 494,938.35
Reserve for Encumbrances	A-3;SA-9	80,310.91	45,489.03
Accounts Payable	SA-7	19,720.97	33,470.43
Prepaid Taxes	SA-10	233,114.93	664,755.57
Reserve for Sale of Municipal Assets	A	7,859.10	7,859.10
Reserve for Revaluation of Real Property	SA-16		60,673.48
Due County for Added and Omitted Taxes	SA-14	14,558.71	13,995.56
Local District School Taxes Payable	SA-15	2,731,662.71	2,661,578.69
Due to State of New Jersey:			
State Training Fees	SA-12	2,080.00	2,280.00
Division of Youth and Family Services	SA-13	800.00	225.00
Special Emergency Note Payable	SA-17		160,000.00
		<u>3,688,209.15</u>	<u>4,145,265.21</u>
Reserves for Receivables and Other Assets	A	1,921,041.94	1,883,091.83
Fund Balance	A-1	<u>1,332,137.99</u>	<u>1,145,863.09</u>
		<u>6,941,389.08</u>	<u>7,174,220.13</u>
Federal and State Grant Fund:			
Reserve for State and Federal Grants:			
Unappropriated	SA-19		22,032.84
Appropriated	SA-20	75,944.19	101,363.65
Reserve for Encumbrances	SA-1;SA-20	<u>29,540.86</u>	<u>12,901.60</u>
		<u>105,485.05</u>	<u>136,298.09</u>
		<u>\$ 7,046,874.13</u>	<u>\$ 7,310,518.22</u>

The accompanying Notes to Financial Statements are an integral part of these statements.

TOWNSHIP OF WATERFORD
CURRENT FUND
 Statements of Operations and Changes in Fund Balance--Regulatory Basis
 For the Years Ended December 31, 2018 and 2017

<u>Revenue and Other Income Realized</u>	<u>2018</u>	<u>2017</u>
Fund Balance Utilized	\$ 877,000.00	\$ 710,000.00
Miscellaneous Revenues Anticipated	2,439,133.89	2,385,821.31
Receipts from Current Taxes	27,549,637.55	27,185,214.61
Receipts from Delinquent Taxes	587,968.99	652,847.06
Non-Budget Revenue	185,398.13	150,490.33
Other Credits to Income:		
Unexpended Balance of Appropriation Reserves	401,640.43	292,398.87
Cancellation of Accounts Payable	33,186.81	
	<u>32,073,965.80</u>	<u>31,376,772.18</u>
Total Income		
	<u>32,073,965.80</u>	<u>31,376,772.18</u>
<u>Expenditures</u>		
Budget and Emergency Appropriations:		
Operations--Within "CAPS":		
Salaries and Wages	3,687,380.00	3,542,125.00
Other Expenses	4,262,840.00	4,220,210.00
Deferred Charges and Statutory Expenditures--		
Municipal--Within "CAPS"	919,413.00	853,620.00
Operations--Excluded from "CAPS":		
Salaries and Wages	160,000.00	160,000.00
Other Expenses	357,995.44	323,030.91
Capital Improvements--Excluded from "CAPS"	50,000.00	5,000.00
Municipal Debt Service--Excluded from "CAPS"	1,192,844.29	1,209,582.76
Deferred Charges--Municipal--Excluded from "CAPS"	82,140.00	82,140.00
County Taxes	6,418,050.29	6,281,306.11
Due County for Added and Omitted Taxes	14,558.71	13,995.56
Local District School Tax	13,863,415.00	13,723,252.00
Other Debits to Expenditures:		
Prior Year Tax Deductions Disallowed	2,054.17	2,500.00
Refund of Prior Year Revenue		29,173.90
Creation of Reserve:		
Due from Trust Other Fund		43.64
	<u>31,010,690.90</u>	<u>30,445,979.88</u>
Total Expenditures		
	<u>31,010,690.90</u>	<u>30,445,979.88</u>
Excess (Deficit) in Revenues	<u>1,063,274.90</u>	<u>930,792.30</u>
Adjustment in Income before Fund Balance:		
Expenditures included above which are by Statute		
Deferred Charges to Budget of Succeeding Years	-	-
	<u>1,063,274.90</u>	<u>930,792.30</u>
Statutory Excess to Fund Balance		
	1,063,274.90	930,792.30
<u>Fund Balance</u>		
Balance Jan. 1	<u>1,145,863.09</u>	<u>925,070.79</u>
	2,209,137.99	1,855,863.09
Decreased by:		
Utilized as Revenue	<u>877,000.00</u>	<u>710,000.00</u>
Balance Dec. 31	<u>\$ 1,332,137.99</u>	<u>\$ 1,145,863.09</u>

The accompanying Notes to Financial Statements are an integral part of these statements.

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Revenues--Regulatory Basis
For the Year Ended December 31, 2018

	Anticipated Budget	Special N.J.S. 40A:4-87	Realized	Excess or (Deficit)
Fund Balance Anticipated	\$ 877,000.00	-	\$ 877,000.00	-
Miscellaneous Revenues:				
Licenses:				
Alcoholic Beverages	8,500.00		7,550.00	\$ (950.00)
Other	7,500.00		17,446.00	9,946.00
Fees and Permits -- Other	95,000.00		188,189.05	93,189.05
Fines and Costs -- Municipal Court	310,000.00		272,666.86	(37,333.14)
Interest and Costs on Taxes	90,000.00		109,126.78	19,126.78
Interest on Investments and Deposits	12,000.00		76,122.96	64,122.96
Energy Receipts Taxes	1,116,941.00		1,116,941.00	
Garden State Preservation Trust Fund	187,735.00		187,735.00	
Dedicated Uniform Construction Code Fees Offset with Appropriations (N.J.S. 40A:4-36 and N.J.A.C. 5:23-4.17)				
Uniform Construction Code Fees	110,000.00		159,278.00	49,278.00
Special Items of General Revenue Anticipated with Prior Written Consent of the Director of the Division of Local Government Services:				
Public and Private Revenue Off-Set with Appropriations:				
Clean Communities Grant		\$ 25,451.34	25,451.34	
Safe and Secure Communities Program-P.L.1993, Chapter 20	60,000.00		60,000.00	
Alcohol Education and Rehabilitation Fund	1,865.86	2,123.74	3,989.60	
Municipal Alliance on Alcoholism and Drug Abuse		12,295.72	12,295.72	
Distracted Driving Crackdown Grant		6,600.00	6,600.00	
Recycling Tonnage Grant	17,819.04		17,819.04	
Body Armor Replacement Grant	2,347.94		2,347.94	
Sustainable New Jersey Grant		10,000.00	10,000.00	
Other Special Items:				
General Capital Fund Balance	3,000.00		3,000.00	
Cable TV Franchise Fees	140,000.00		162,574.60	22,574.60
	<u>2,162,708.84</u>	<u>56,470.80</u>	<u>2,439,133.89</u>	<u>219,954.25</u>
Receipts from Delinquent Taxes	<u>550,000.00</u>	<u>-</u>	<u>587,968.99</u>	<u>37,968.99</u>
Amount to be Raised by Taxes for Support of Municipal Budget:				
Minimum Library Tax	253,666.80		253,666.80	
Local Tax for Municipal Purposes Including Reserve for Uncollected Taxes	7,706,624.17		7,893,484.92	186,860.75
	<u>7,960,290.97</u>	<u>-</u>	<u>8,147,151.72</u>	<u>186,860.75</u>
Budget Totals	11,549,999.81	56,470.80	12,051,254.60	444,783.99
Non-Budget Revenue	<u>-</u>	<u>-</u>	<u>185,398.13</u>	<u>185,398.13</u>
	<u>\$ 11,549,999.81</u>	<u>\$ 56,470.80</u>	<u>\$ 12,236,652.73</u>	<u>\$ 630,182.12</u>

(Continued)

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Revenues--Regulatory Basis
For the Year Ended December 31, 2018

Analysis of Realized Revenues

Allocation of Current Tax Collections:

Revenue from Collections	\$ 27,549,637.55
Allocated to:	
County Taxes	6,432,609.00
School Taxes	<u>13,863,415.00</u>

Balance for Support of Municipal Budget Appropriations 7,253,613.55

Add: Appropriation "Reserve for Uncollected Taxes" 893,538.17

 Amount for Support of Municipal Budget Appropriations \$ 8,147,151.72

Revenue from Delinquent Taxes:

Delinquent Tax Receipts	\$ 565,449.10
Overpayments Applied	962.82
Tax Title Lien Receipts	<u>21,557.07</u>
	<u>\$ 587,968.99</u>

Fees and Permits--Other:

Revenue Accounts Receivable:

Clerk	\$ 25,065.05
Planning Board	2,785.00
Zoning Board	4,310.00
Police Department	5,484.00
Property Maintenance	9,385.00
Property Registrations	122,100.00
Rental Registrations	<u>19,060.00</u>
	<u>\$ 188,189.05</u>

Miscellaneous Revenue not Anticipated:

Receipts - Chief Financial Officer:

Senior Citizens and Veterans Administrative Fee	\$ 1,838.92
Miscellaneous Sales and Refunds	5,664.88
Cancellation of Outstanding Checks	1,874.96
Refund of Prior Year Expenditures	14,192.56
MVC Inspection Fees	1,050.00
Tax Title lien Premium Forfeited	35,296.00
Archway Service Payments	13,594.88
PILOT Agreements	6,770.40
BOE SRO Agreement	25,326.21
Rental of Cell Phone Tower	16,443.00
Insurance Refunds	1,000.00
Police Outside Service Administration Fees	44,913.75
Sale of Recyclable Materials	<u>787.70</u>
	<u>\$ 168,753.26</u>

Receipts - Tax Collector:

Cost of Sale Fees	12,047.04
Homestead Rebate Administrative Fee	1,219.20
Miscellaneous Fees	<u>3,378.63</u>
	<u>16,644.87</u>

\$ 185,398.13

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

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Expenditures--Regulatory Basis
For the Year Ended December 31, 2018

	<u>Appropriations</u>		<u>Paid or Charged</u>	<u>Encumbered</u>	<u>Reserved</u>	<u>Unexpended Balance Canceled</u>
	<u>Budget</u>	<u>Budget After Modification</u>				
OPERATIONS--WITHIN "CAPS"						
GENERAL GOVERNMENT FUNCTIONS						
Administration						
Salaries and Wages	\$ 106,925.00	\$ 106,925.00	\$ 106,789.48		\$ 135.52	
Other Expenses	20,750.00	20,750.00	18,729.80	\$ 159.69	1,860.51	
Postage	16,000.00	18,000.00	15,418.60		2,581.40	
Office Supplies and Equipment Maintenance	31,500.00	31,500.00	27,329.15	322.19	3,848.66	
Township Committee						
Salaries and Wages	23,400.00	23,400.00	23,338.03		61.97	
Other Expenses	5,600.00	5,600.00	4,536.45		1,063.55	
Municipal Clerk						
Salaries and Wages	99,200.00	94,200.00	81,803.68		12,396.32	
Other Expenses	22,300.00	21,300.00	13,433.21	305.16	7,561.63	
Elections						
Salaries and Wages	350.00	350.00	167.70		182.30	
Other Expenses	7,600.00	7,600.00	7,339.20		260.80	
Financial Administration						
Salaries and Wages	116,800.00	115,300.00	113,378.45		1,921.55	
Other Expenses	54,040.00	57,040.00	53,767.81	1,192.92	2,079.27	
Audit Services						
Other Expenses	46,000.00	47,100.00	45,220.34	1,864.00	15.66	
Collection of Taxes						
Salaries and Wages	86,900.00	86,900.00	85,911.82		988.18	
Other Expenses	14,655.00	12,155.00	8,368.07	279.99	3,506.94	
Assessment of Taxes						
Salaries and Wages	27,825.00	27,825.00	27,802.48		22.52	
Other Expenses	17,880.00	15,880.00	10,346.17	1,040.00	4,493.83	
Legal Services and Costs						
Other Expenses	190,000.00	165,000.00	86,523.05	1,093.50	77,383.45	
Engineering Services and Costs						
Other Expenses	47,000.00	44,000.00	22,775.00	450.00	20,775.00	
Municipal Court						
Salaries and Wages	153,500.00	152,500.00	148,030.54		4,469.46	
Other Expenses	11,710.00	12,710.00	10,076.13	435.78	2,198.09	

(Continued)

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Expenditures--Regulatory Basis
For the Year Ended December 31, 2018

	<u>Appropriations</u>		<u>Paid or Charged</u>	<u>Encumbered</u>	<u>Reserved</u>	<u>Unexpended Balance Canceled</u>
	<u>Budget</u>	<u>Budget After Modification</u>				
<u>OPERATIONS--WITHIN "CAPS" (CONT'D)</u>						
<u>GENERAL GOVERNMENT FUNCTIONS (CONT'D)</u>						
Land Use Administration						
Municipal Land Use Law (N.J.S.A. 40:55D-1):						
Planning and Zoning Boards						
Salaries and Wages	\$ 113,550.00	\$ 111,050.00	\$ 103,730.44		\$ 7,319.56	
Other Expenses	19,375.00	16,375.00	8,446.77	\$ 1,995.00	5,933.23	
Public Defender						
Other Expenses	8,000.00	8,000.00			8,000.00	
Economic Development Committee						
Other Expenses	72,000.00	66,400.00	20,297.00	1,512.00	44,591.00	
Insurance:						
Unemployment Compensation Insurance	14,900.00	14,900.00	14,590.81		309.19	
Other Insurance	130,000.00	125,000.00	116,213.13		8,786.87	
Workers Compensation Insurance	285,000.00	280,000.00	268,005.61		11,994.39	
Group Insurance for Employees	1,239,000.00	1,239,000.00	1,172,544.14	10.50	66,445.36	
Health Benefit Waiver	17,500.00	18,000.00	17,775.39		224.61	
<u>PUBLIC SAFETY FUNCTIONS</u>						
Police						
Salaries and Wages	2,131,500.00	2,111,500.00	2,015,439.17		96,060.83	
Other Expenses	109,850.00	129,850.00	98,236.71	18,448.97	13,164.32	
Leases -- Police Vehicles	58,000.00	58,000.00	54,748.41		3,251.59	
Fire Hydrant Services	22,000.00	20,000.00	19,690.00		310.00	
Demolition of Buildings						
Other Expenses	2,000.00	2,000.00			2,000.00	
Aid to Volunteer Ambulance Association						
Salaries and Wages	2,500.00	2,500.00			2,500.00	
Other Expenses	40,050.00	40,050.00	40,050.00			
Fire						
Salaries and Wages	2,500.00	2,500.00	2,500.00			
Other Expenses	93,270.00	98,270.00	82,301.87	10,061.35	5,906.78	
Municipal Prosecutor						
Other Expenses	23,350.00	22,350.00	22,000.00		350.00	
Office of Emergency Management						
Other Expenses	3,500.00	4,000.00	3,366.90		633.10	

(Continued)

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Expenditures--Regulatory Basis
For the Year Ended December 31, 2018

	<u>Appropriations</u>		<u>Paid or Charged</u>	<u>Encumbered</u>	<u>Reserved</u>	<u>Unexpended Balance Canceled</u>
	<u>Budget</u>	<u>Budget After Modification</u>				
<u>OPERATIONS--WITHIN "CAPS" (CONT'D)</u>						
<u>PUBLIC WORKS FUNCTIONS (CONT'D)</u>						
Road Repairs and Maintenance						
Salaries and Wages	\$ 495,500.00	\$ 485,500.00	\$ 465,749.05		\$ 19,750.95	
Other Expenses	42,010.00	47,010.00	39,989.80	\$ 269.76	6,750.44	
Snow Removal						
Salaries and Wages	15,000.00	20,000.00	13,811.84		6,188.16	
Other Expenses	54,500.00	65,500.00	44,044.39	1,278.08	20,177.53	
Garbage and Trash Removal						
Contractual	326,500.00	328,500.00	322,857.20		5,642.80	
Recycling						
Collection-Contractual	291,000.00	285,000.00	282,620.68		2,379.32	
Public Buildings and Grounds						
Other Expenses	117,300.00	117,300.00	105,511.79	7,019.32	4,768.89	
Municipal Garage						
Salaries and Wages	177,480.00	150,380.00	140,757.08		9,622.92	
Other Expenses	98,550.00	108,550.00	93,418.07	12,893.40	2,238.53	
<u>HEALTH AND HUMAN SERVICES</u>						
Environmental Commission						
Other Expenses	700.00	700.00	436.27		263.73	
Dog Regulation						
Other Expenses	500.00	500.00			500.00	
<u>PARK AND RECREATION FUNCTIONS</u>						
Parks and Playgrounds						
Salaries and Wages	68,800.00	68,800.00	66,182.49		2,617.51	
Other Expenses	41,050.00	43,050.00	39,588.89	1,130.94	2,330.17	
Senior Citizens Activity						
Other Expenses	4,000.00	4,000.00	1,440.00		2,560.00	
Celebration of Public Event, Anniversary or Holiday						
Other Expenses	1,350.00	1,350.00	600.00	250.00	500.00	
Safety Projects	2,150.00	3,650.00	999.21		2,650.79	

(Continued)

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Expenditures--Regulatory Basis
For the Year Ended December 31, 2018

	<u>Appropriations</u>		<u>Paid or Charged</u>	<u>Encumbered</u>	<u>Reserved</u>	<u>Unexpended Balance Canceled</u>
	<u>Budget</u>	<u>Budget After Modification</u>				
<u>OPERATIONS--WITHIN "CAPS" (CONT'D)</u>						
<u>State Uniform Construction Code Appropriations Offset by</u>						
<u>Dedicated Revenues (N.J.A.C. 5:23-4.17)</u>						
Construction Official						
Salaries and Wages	\$ 94,750.00	\$ 94,750.00	\$ 93,729.32		\$ 1,020.68	
Other Expenses	4,900.00	4,900.00	3,433.31		1,466.69	
<u>Unclassified</u>						
Utilities:						
Electricity	90,500.00	90,500.00	71,941.36	\$ 5,201.51	13,357.13	
Street Lighting	125,000.00	125,000.00	109,815.40	8,835.61	6,348.99	
Telephone and Telegraph	33,100.00	37,100.00	34,389.07	540.07	2,170.86	
Water	4,500.00	4,500.00	3,623.82		876.18	
Natural Gas	19,000.00	19,000.00	15,451.21	1,263.51	2,285.28	
Sewerage Processing and Disposal	3,900.00	3,900.00	3,579.00		321.00	
Gasoline	94,000.00	105,000.00	102,210.50	2,457.66	331.84	
Heating Oil	7,500.00	9,500.00	7,172.49		2,327.51	
Solid Waste Disposal Fees	235,500.00	275,500.00	266,599.47		8,900.53	
Accumulated Leave Compensation	15,000.00	15,000.00			15,000.00	
	<u>7,951,820.00</u>	<u>7,950,220.00</u>	<u>7,300,973.22</u>	<u>80,310.91</u>	<u>568,935.87</u>	<u>-</u>
Total Operations -- Within "CAPS"						
	<u>7,951,820.00</u>	<u>7,950,220.00</u>	<u>7,300,973.22</u>	<u>80,310.91</u>	<u>568,935.87</u>	<u>-</u>
Salaries and Wages	3,748,980.00	3,687,380.00	3,506,896.96		180,483.04	
Other Expenses	4,202,840.00	4,262,840.00	3,794,076.26	80,310.91	388,452.83	
	<u>4,202,840.00</u>	<u>4,262,840.00</u>	<u>3,794,076.26</u>	<u>80,310.91</u>	<u>388,452.83</u>	<u>-</u>
<u>DEFERRED CHARGES AND STATUTORY EXPENDITURES</u>						
<u>MUNICIPAL--WITHIN "CAPS"</u>						
Statutory Expenditures:						
Social Security System (O.A.S.I.)	299,000.00	299,000.00	281,183.52		17,816.48	
Public Employees Retirement System	190,538.00	192,138.00	191,798.07		339.93	
Police and Firemen's Retirement System	426,900.00	426,900.00	426,900.00			
Defined Contribution Retirement Program	1,375.00	1,375.00	1,224.65		150.35	
	<u>917,813.00</u>	<u>919,413.00</u>	<u>901,106.24</u>	<u>-</u>	<u>18,306.76</u>	<u>-</u>
Total Statutory Expenditures						
	<u>917,813.00</u>	<u>919,413.00</u>	<u>901,106.24</u>	<u>-</u>	<u>18,306.76</u>	<u>-</u>
Total General Appropriations for Municipal Purposes -- Within "CAPS"	<u>8,869,633.00</u>	<u>8,869,633.00</u>	<u>8,202,079.46</u>	<u>80,310.91</u>	<u>587,242.63</u>	<u>-</u>

(Continued)

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Expenditures--Regulatory Basis
For the Year Ended December 31, 2018

	<u>Appropriations</u>		<u>Paid or Charged</u>	<u>Encumbered</u>	<u>Reserved</u>	<u>Unexpended Balance Canceled</u>
	<u>Budget</u>	<u>Budget After Modification</u>				
<u>OPERATIONS EXCLUDED FROM "CAPS"</u>						
Maintenance of Free Public Library						
Contribution	\$ 253,666.80	\$ 253,666.80	\$ 253,666.80			
Solid Waste Disposal Fees						
Recycling Tax	18,250.00	18,250.00	11,891.88		\$ 6,358.12	
<u>Shared Municipal Service Agreements</u>						
Berlin Borough Contractual Fire Investigation Services						
Other Expenses	3,000.00	3,000.00			3,000.00	
<u>Public and Private Programs Off-Set by Revenues</u>						
Alcohol Education & Rehabilitation Fund						
Other Expenses (N.J.S.A. 40A:4-87 \$2,123.74)	1,865.86	3,989.60	3,989.60			
Municipal Alliance on Alcoholism and Drug Abuse						
Other Expenses (N.J.S.A. 40A:4-87 \$12,295.72)		12,295.72	12,295.72			
Distracted Driving Crackdown Grant						
Other Expenses (N.J.S.A. 40A:4-87 \$6,600.00)		6,600.00	6,600.00			
Safe and Secure Communities Program						
Salaries and Wages	160,000.00	160,000.00	160,000.00			
Recycling Tonnage Grant						
Other Expenses	17,819.04	17,819.04	17,819.04			
Sustainable New Jersey Grant						
Other Expenses (N.J.S.A. 40A:4-87 \$10,000.00)		10,000.00	10,000.00			
Clean Communities Grant						
Other Expenses (N.J.S.A. 40A:4-87 \$25,451.34)		25,451.34	25,451.34			
Body Armor Replacement Grant						
Other Expenses	2,347.94	2,347.94	2,347.94			
Matching Funds for Grants	4,575.00	4,575.00	3,073.93		1,501.07	
Total Operations--Excluded from "CAPS"	461,524.64	517,995.44	507,136.25	-	10,859.19	-
Detail:						
Salaries and Wages	160,000.00	160,000.00	160,000.00			
Other Expenses	301,524.64	357,995.44	347,136.25		10,859.19	
<u>CAPITAL IMPROVEMENT--EXCLUDED FROM "CAPS"</u>						
Capital Improvement Fund	50,000.00	50,000.00	50,000.00	-	-	-

(Continued)

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Expenditures--Regulatory Basis
For the Year Ended December 31, 2018

	<u>Appropriations</u>		<u>Paid or Charged</u>	<u>Encumbered</u>	<u>Reserved</u>	<u>Unexpended Balance Canceled</u>
	<u>Budget</u>	<u>Budget After Modification</u>				
<u>MUNICIPAL DEBT SERVICE--EXCLUDED FROM "CAPS"</u>						
Payment of Bond Principal	\$ 735,000.00	\$ 735,000.00	\$ 735,000.00			
Interest on Bonds	159,985.00	159,985.00	159,981.26			\$ 3.74
Interest on Notes	16,500.00	16,500.00	16,218.82			281.18
Principal and Interest on Loans	45,206.00	45,206.00	45,205.30			0.70
Camden County Improvement Auth Loan Principal and Interest	236,473.00	236,473.00	236,438.91			34.09
	<u>1,193,164.00</u>	<u>1,193,164.00</u>	<u>1,192,844.29</u>	<u>-</u>	<u>-</u>	<u>319.71</u>
<u>DEFERRED CHARGES--MUNICIPAL EXCLUDED FROM "CAPS":</u>						
Special Emergency Authorizations - 5 Years	82,140.00	82,140.00	82,140.00	-	-	-
	<u>82,140.00</u>	<u>82,140.00</u>	<u>82,140.00</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total General Appropriations for Municipal Purposes--Excluded from "CAPS"	<u>1,786,828.64</u>	<u>1,843,299.44</u>	<u>1,832,120.54</u>	<u>-</u>	<u>\$ 10,859.19</u>	<u>319.71</u>
Subtotal General Appropriations	10,656,461.64	10,712,932.44	10,034,200.00	\$ 80,310.91	598,101.82	319.71
Reserve for Uncollected Taxes	893,538.17	893,538.17	893,538.17	-	-	-
	<u>893,538.17</u>	<u>893,538.17</u>	<u>893,538.17</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total General Appropriations	<u>\$ 11,549,999.81</u>	<u>\$ 11,606,470.61</u>	<u>\$ 10,927,738.17</u>	<u>\$ 80,310.91</u>	<u>\$ 598,101.82</u>	<u>\$ 319.71</u>
Appropriation by N.J.S.A 40A:4-87 Adopted Budget		\$ 56,470.80				
		<u>11,549,999.81</u>				
		<u>\$ 11,606,470.61</u>				
Reserve for Uncollected Taxes			\$ 893,538.17			
Reserve for Federal and State Grants Appropriated			238,503.64			
Reserve for Federal and State Grants Appropriated -- Match			3,073.93			
Deferred Charges -- Special Emergency Authorizations - 5 Years			82,140.00			
Reimbursements			(430,458.19)			
Disbursed			<u>10,140,940.62</u>			
			<u>\$ 10,927,738.17</u>			

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

TOWNSHIP OF WATERFORD
TRUST FUND
 Statements of Assets, Liabilities and Reserves--Regulatory Basis
 As of December 31, 2018 and 2017

<u>ASSETS</u>	<u>Ref.</u>	<u>2018</u>	<u>2017</u>
Animal Control Fund:			
Cash--Chief Financial Officer	SB-1	\$ 22,580.96	\$ 30,501.81
Other Funds:			
Cash--Chief Financial Officer	SB-1	300,729.45	347,729.48
Cash--Collector	SB-2	293,138.47	212,656.19
Due from Camden County:			
Municipal Alliance	SB-1;SB-6		20,479.32
Community Development Block Grant Program	SB-4	107,559.80	128,020.57
		<u>701,427.72</u>	<u>708,885.56</u>
		<u>\$ 724,008.68</u>	<u>\$ 739,387.37</u>
 <u>LIABILITIES AND RESERVES</u>			
Animal Control Fund:			
Due State of New Jersey	SB-1	\$ 14.40	\$ 4.20
Reserve for Encumbrances	SB-3	250.00	
Reserve for Dog Fund Expenditures	SB-3	22,316.56	30,497.61
		<u>22,580.96</u>	<u>30,501.81</u>
Other Funds:			
Due to Current Fund	SB-5	43.64	43.64
Due to State of NJ - VCCB	B	27,319.00	27,319.00
Reserve for Recreation Contributions	SB-6	13,902.57	12,108.00
Reserve for Parking Offenses Adjudication Act	SB-6	508.00	494.00
Reserve for Celebration of Public Events	SB-6	13,379.80	11,385.43
Reserve for Payroll Deductions Payable	SB-6	35,636.06	35,418.58
Reserve for Developers' Escrow Deposits	SB-6	48,516.34	47,714.34
Reserve for Tax Title Lien Redemptions	SB-6	121,238.47	15,256.19
Reserve for Premiums Received at Tax Sale	SB-6	171,900.00	197,400.00
Reserve for Community Development Block Grant	SB-6	78,997.95	117,547.77
Reserve for Retention Basin Maintenance	SB-6	20,000.00	20,000.00
Reserve for Police Outside Services	SB-6	2,041.24	1,568.65
Reserve for Public Defender	SB-6	4,832.41	10,416.21
Reserve for Maintenance Guarantees	SB-6	6,399.05	6,399.05
Reserve for Police Donations	SB-6	15.00	9,502.35
Reserve for Municipal Alliance	SB-6	10,782.26	36,478.94
Reserve for Forfeited Property	SB-6	27,407.78	29,778.91
Reserve for Uniform Fire Safety Act	SB-6	50.00	50.00
Reserve for Storm Recovery	SB-6	65,431.34	65,675.99
Reserve for Accumulated Absence	SB-6	22,804.52	39,099.52
Reserve for COAH Fees	SB-6	19,648.47	19,404.53
Reserve for Encumbrances	SB-6	10,573.82	5,824.46
		<u>701,427.72</u>	<u>708,885.56</u>
		<u>\$ 724,008.68</u>	<u>\$ 739,387.37</u>

The accompanying Notes to Financial Statement are an integral part of these statements.

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
 Statements of Assets, Liabilities, Reserves and Fund Balance--Regulatory Basis
 As of December 31, 2018 and 2017

<u>ASSETS</u>	<u>Ref.</u>	<u>2018</u>	<u>2017</u>
Cash--Chief Financial Officer	SC-1	\$ 669,202.71	\$ 626,670.52
Deferred Charges to Future Taxation:			
Funded	SC-3	8,652,948.12	9,529,076.50
Unfunded	SC-4	2,778,250.00	1,002,250.00
Due from NJ Department of Transportation	SC-1;SC-7	300,325.00	211,825.00
Due from Federal Emergency Management Agency	C	117,494.00	117,494.00
		<u>\$ 12,518,219.83</u>	<u>\$ 11,487,316.02</u>
<u>LIABILITIES, RESERVES</u>			
<u>AND FUND BALANCE</u>			
General Serial Bonds	SC-10	\$ 4,965,000.00	\$ 5,700,000.00
Green Acres Loan	SC-11	172,948.12	214,076.50
Bond Anticipation Notes	SC-13	1,985,000.00	675,000.00
Camden County Improvement Authority Loan	SC-12	3,515,000.00	3,615,000.00
Improvement Authorizations:			
Funded	SC-7	501,871.13	637,120.18
Unfunded	SC-7	827,678.55	498,965.23
Contracts Payable	SC-5	462,438.73	66,174.34
Reserve for Encumbrances	SC-8	45,105.93	24,238.40
Reserve for Payment of Debt	C	12,697.50	12,697.50
Capital Improvement Fund	SC-9	14,779.48	35,279.48
Fund Balance	C-1	15,700.39	8,764.39
		<u>\$ 12,518,219.83</u>	<u>\$ 11,487,316.02</u>

The accompanying Notes to Financial Statements are an integral part of these statements.

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
Statement of Fund Balance - Regulatory Basis
For the Year Ended December 31, 2018

Balance Dec. 31, 2017	\$ 8,764.39
Increased by:	
Receipts -- Premium Received on Sale of Notes	9,936.00
	18,700.39
Increased by:	
Disbursements -- Current Fund Miscellaneous Revenue	3,000.00
Balance Dec. 31, 2018	\$ 15,700.39

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

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY FUND
 Statements of Assets, Liabilities, Reserves and Fund Balance--Regulatory Basis
 As of December 31, 2018 and 2017

<u>ASSETS</u>	<u>Ref.</u>	<u>2018</u>	<u>2017</u>
Operating Fund:			
Cash--Chief Financial Officer	SD-1	\$ 563,243.85	\$ 524,223.21
Cash--Collector	SD-2	3,625.31	4,074.30
Cash--Change Fund	D	100.00	100.00
		<u>566,969.16</u>	<u>528,397.51</u>
Receivables with Full Reserves:			
Consumer Liens Receivable	SD-6	11,733.65	9,623.91
Consumer Accounts Receivable	SD-4	34,957.00	36,884.95
		<u>46,690.65</u>	<u>46,508.86</u>
Total Operating Fund		<u>613,659.81</u>	<u>574,906.37</u>
Capital Fund:			
Cash--Chief Financial Officer	SD-1	222,170.17	276,642.21
Fixed Capital	SD-8	12,948,079.85	12,948,079.85
Fixed Capital Authorized and Uncompleted	SD-7	3,657,522.04	3,657,522.04
Total Capital Fund		<u>16,827,772.06</u>	<u>16,882,244.10</u>
		<u>\$ 17,441,431.87</u>	<u>\$ 17,457,150.47</u>

(Continued)

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY FUND
 Statements of Assets, Liabilities, Reserves and Fund Balance--Regulatory Basis
 As of December 31, 2018 and 2017

<u>LIABILITIES, RESERVES AND FUND BALANCE</u>	<u>Ref.</u>	<u>2018</u>	<u>2017</u>
Operating Fund:			
Liabilities:			
Appropriation Reserves	D-3;SD-10	\$ 160,128.30	\$ 130,105.35
Reserve for Encumbrances	SD-14	29,993.05	16,294.56
Water and Sewer Rent Overpayments	SD-5	563.32	1,491.47
Accrued Interest on Bonds, Loans and Notes	SD-9	33,917.85	28,398.94
Reserve for Escrow Deposits	D	<u>10,317.66</u>	<u>10,317.66</u>
		234,920.18	186,607.98
Reserve for Receivables	D	46,690.65	46,508.86
Fund Balance	D-1	<u>332,048.98</u>	<u>341,789.53</u>
Total Operating Fund		<u>613,659.81</u>	<u>574,906.37</u>
Capital Fund:			
Serial Bonds	SD-16	1,776,000.00	2,001,000.00
NJ Environmental Infrastructure Loan	SD-17	573,908.84	775,699.15
Improvement Authorizations Funded	SD-11	594,011.74	617,709.74
Improvement Authorizations Unfunded	SD-11	142,494.18	216,678.83
Bond Anticipation Notes	SD-18	2,015,000.00	315,000.00
Reserve for Amortization	SD-13	11,410,693.05	10,983,902.74
Deferred Reserve for Amortization	SD-12	42,300.00	42,300.00
Contracts Payable	SD-15	243,480.24	1,816,340.63
Reserve for Encumbrances	SD-1;SD-11	12,802.72	112,531.72
Capital Improvement Fund	SD-1	16,700.00	700.00
Reserve for Payment of Debt	D	286.43	286.43
Fund Balance	D	<u>94.86</u>	<u>94.86</u>
Total Capital Fund		<u>16,827,772.06</u>	<u>16,882,244.10</u>
		<u>\$ 17,441,431.87</u>	<u>\$ 17,457,150.47</u>

The accompanying Notes to Financial Statements are an integral part of these statements.

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY FUND
 Statements of Operations and Changes in Fund Balance--Regulatory Basis
 For the Years Ended December 31, 2018 and 2017

<u>Revenue and Other</u>	<u>2018</u>	<u>2017</u>
<u>Income Realized</u>		
Fund Balance Realized	\$ 265,000.00	\$ 236,100.00
Water and Sewer Rents	1,185,820.32	1,108,997.74
Miscellaneous	52,658.84	62,804.79
Non Budget Revenue	9,000.18	12,624.85
Unexpended Balance of Appropriation Reserves	<u>130,794.22</u>	<u>84,639.83</u>
Total Income	<u>1,643,273.56</u>	<u>1,505,167.21</u>
<u>Expenditures</u>		
Operating	821,987.00	753,218.00
Capital Improvements	16,000.00	10,000.00
Debt Service	516,864.11	512,653.76
Deferred Charges and Statutory Expenditures	<u>33,163.00</u>	<u>30,536.00</u>
Total Expenditures	<u>1,388,014.11</u>	<u>1,306,407.76</u>
Excess in Revenue	<u>255,259.45</u>	<u>198,759.45</u>
Adjustment in Income before Fund Balance:		
Expenditures included above which are by Statute		
Deferred Charges to Budget of Succeeding Years	<u>-</u>	<u>-</u>
Statutory Excess to Fund Balance	255,259.45	198,759.45
<u>Fund Balance</u>		
Balance Jan. 1	<u>341,789.53</u>	<u>379,130.08</u>
Utilized as Revenue:	597,048.98	577,889.53
Water & Sewer Operating Budget	<u>265,000.00</u>	<u>236,100.00</u>
Balance Dec. 31	<u>\$ 332,048.98</u>	<u>\$ 341,789.53</u>

The accompanying Notes to Financial Statements are an integral part of these statements.

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY OPERATING FUND
 Statement of Revenues--Regulatory Basis
 For the Year Ended December 31, 2018

	Anticipated <u>Budget</u>	<u>Realized</u>	Excess <u>(Deficit)</u>
Operating Surplus Anticipated	\$ 265,000.00	\$ 265,000.00	
Water Rents	456,000.00	536,431.46	\$ 80,431.46
Sewer Rents	626,000.00	649,388.86	23,388.86
Water Connection Fees	10,000.00	18,865.00	8,865.00
Water Miscellaneous	35,000.00	15,995.33	(19,004.67)
Sewer Miscellaneous	15,000.00	17,798.51	2,798.51
	<hr/>	<hr/>	<hr/>
Budget Totals	1,407,000.00	1,503,479.16	96,479.16
Non-Budget Revenue	-	9,000.18	9,000.18
	<hr/>	<hr/>	<hr/>
	<u>\$ 1,407,000.00</u>	<u>\$ 1,512,479.34</u>	<u>\$ 105,479.34</u>

Analysis of Realized Revenues

Water Miscellaneous:

Receipts Collector:

Interest on Delinquent Rents
 Other Miscellaneous Fees

\$ 3,322.41
 12,672.92

\$ 15,995.33

Sewer Miscellaneous:

Receipts Collector:

Interest on Delinquent Rents
 Connection Fees
 Other Miscellaneous Fees

\$ 12,788.51
 4,800.00
 210.00

\$ 17,798.51

Miscellaneous Revenue Not Anticipated:

Collector:

Interest on Deposits
 Miscellaneous

\$ 651.80
 100.00

\$ 751.80

Chief Financial Officer:

Interest on Deposits
 Miscellaneous

3,359.84
 1,542.26

4,902.10

Due from Utility Capital Fund:

Interest on Deposits

3,346.28

\$ 9,000.18

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

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY OPERATING FUND
 Statement of Expenditures--Regulatory Basis
 For the Year Ended December 31, 2018

	<u>Original Budget</u>	<u>Budget After Modification</u>	<u>Paid or Charged</u>	<u>Encumbered</u>	<u>Reserved</u>	<u>Unexpended Balance Canceled</u>
Operating:						
Salaries and Wages	\$ 254,000.00	\$ 254,000.00	\$ 236,032.91		\$ 17,967.09	
Other Expenses	<u>567,987.00</u>	<u>567,987.00</u>	<u>399,173.17</u>	<u>\$ 29,993.05</u>	<u>138,820.78</u>	
Total Operating	<u>821,987.00</u>	<u>821,987.00</u>	<u>635,206.08</u>	<u>29,993.05</u>	<u>156,787.87</u>	<u>-</u>
Capital Improvements:						
Capital Improvement Fund	<u>16,000.00</u>	<u>16,000.00</u>	<u>16,000.00</u>	-	-	-
Debt Service:						
Payment of Bond Principal	225,000.00	225,000.00	225,000.00			
Interest on Bonds	57,500.00	57,500.00	56,735.98			\$ 764.02
Interest on Notes	22,350.00	22,350.00	16,407.28			5,942.72
Loan Principal and Interest	<u>231,000.00</u>	<u>231,000.00</u>	<u>218,720.85</u>			<u>12,279.15</u>
Total Debt Service	<u>535,850.00</u>	<u>535,850.00</u>	<u>516,864.11</u>	-	-	<u>18,985.89</u>
Deferred Charges and Statutory Expenditures:						
Statutory Expenditures:						
Contribution to:						
Public Employees' Retirement System	12,163.00	12,163.00	12,161.92		1.08	
Social Security System (O.A.S.I.)	19,500.00	19,500.00	16,717.91		2,782.09	
Unemployment Compensation Insurance	<u>1,500.00</u>	<u>1,500.00</u>	<u>942.74</u>		<u>557.26</u>	
Total Deferred Charges and Statutory Expenditures	<u>33,163.00</u>	<u>33,163.00</u>	<u>29,822.57</u>	-	<u>3,340.43</u>	-
Total Water & Sewer Utility Appropriations	<u>\$ 1,407,000.00</u>	<u>\$ 1,407,000.00</u>	<u>\$ 1,197,892.76</u>	<u>\$ 29,993.05</u>	<u>\$ 160,128.30</u>	<u>\$ 18,985.89</u>
Disbursed			\$ 1,119,200.67			
Refunds			(11,381.71)			
Accrued Interest on Bonds and Notes			<u>90,073.80</u>			
			<u>\$ 1,197,892.76</u>			

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

TOWNSHIP OF WATERFORD
GENERAL FIXED ASSET ACCOUNT GROUP
Statement of General Fixed Asset Group of Accounts -- Regulatory Basis
For the Year Ended December 31, 2018

	Balance Dec. 31, 2017	Additions	Deletions	Balance Dec. 31, 2018
General Fixed Assets:				
Land	\$ 1,982,700.00	\$ 308,000.00		\$ 2,290,700.00
Buildings	2,799,185.03	3,434,178.07		6,233,363.10
Machinery and Equipment	4,684,286.71	438,541.09	\$ 55,692.86	5,067,134.94
	<u>\$ 9,466,171.74</u>	<u>\$ 4,180,719.16</u>	<u>\$ 55,692.86</u>	<u>\$ 13,591,198.04</u>
Investment in General Fixed Assets:				
General Capital Fund	<u>\$ 9,466,171.74</u>	<u>\$ 4,180,719.16</u>	<u>\$ 55,692.86</u>	<u>\$ 13,591,198.04</u>

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

TOWNSHIP OF WATERFORD
Notes to Financial Statements
For the Year Ended December 31, 2018

Note 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Description of Financial Reporting Entity - The Township of Waterford (hereafter referred to as the "Township") was incorporated as a Township in 1798 and is located in southwest New Jersey approximately twenty miles southeast of the City of Philadelphia. The population according to the 2010 census is 10,649.

The form of Government is known as a Township pursuant to N.J.S.A. 40A:63-1 et seq. The government consists of five Committee Members who are elected at large to three year staggered terms. At an annual reorganization meeting, the Committee selects one of its members to serve as Mayor and another as Deputy Mayor. Under statute, the Mayor is the head of the government and acts as the executive branch. The Committee acts as the legislative branch of government and has executive powers not assigned to the Mayor. The implementation of the policies of the governing body and the day-to-day operations are handled by the Administration.

Component Units - The financial statements of the component units of the Township are not presented in accordance with Governmental Accounting Standards Board (GASB) Statements No. 14, *The Financial Reporting Entity*, as amended by GASB Statement No. 39, *Determining Whether Certain Organizations are Component Units*, GASB Statement No. 61, *The Financial Reporting Entity: Omnibus - an amendment of GASB Statements No. 14 and No. 34*, and GASB Statement No. 80, *Blending Requirements for Certain Component Units - an amendment of GASB Statement No. 14*. If the provisions of the aforementioned GASB Statements had been complied with, the financial statements of the following component units would have been either blended or discretely presented with the financial statements of the Township, the primary government:

Waterford Township Free Public Library
2204 Atco Avenue
Waterford, New Jersey 08004

Annual financial reports may be inspected directly at the offices of these component units during regular business hours.

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:

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

Note 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)**Measurement Focus, Basis of Accounting and Financial Statement Presentation (Cont'd)**

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

General Capital Fund - 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.

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

General Fixed Asset Group of Accounts - 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.

Cash, Cash Equivalents and Investments - 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.

Note 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

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

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

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

Inventories of Supplies - 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.

Note 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

Utility Fixed Assets - 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.

Foreclosed Property - 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.

Deferred Charges - 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.

Liens Sold for Other Governmental Units - 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.

Fund Balance - 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.

Property Tax Revenues - 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 Camden, the Township of Waterford School District. Unpaid property taxes are subject to tax sale in accordance with the statutes.

School Taxes - The Township is responsible for levying, collecting, and remitting school taxes for the Township of Waterford School District. Operations is charged for the full amount required to be raised from taxation to operate the local school district for the period from July 1 to June 30 increased by the amount deferred at December 31, 2017 and decreased by the amount deferred at December 31, 2018.

County Taxes - The municipality is responsible for levying, collecting, and remitting county taxes for the County of Camden. 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.

Note 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

Library Taxes - The municipality is responsible for levying, collecting and remitting library taxes for the Waterford Township Free Public Library. The amount of the library tax is a separate local levy tax and is remitted to the Library through the municipal budget.

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.

Appropriation Reserves - 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.

Compensated Absences and Postemployment Benefits - 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.

Impact of Recently Issued Accounting Principles**Recently Issued and Adopted Accounting Pronouncements**

For the year ended December 31, 2018, the Township adopted GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. As a result of adopting Statement No. 75, the Township was required to measure and disclose liabilities, deferred outflows of resources, deferred inflows of resources, and expense/expenditures related to their postemployment benefits plan. As a result of the regulatory basis of accounting previously described in note 1, the implementation of this Statement only required financial statement disclosures. There exists no impact on the financial statements of the Township.

Note 2: CASH AND CASH EQUIVALENTS

Custodial Credit Risk Related to Deposits - 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, 2018, the Township's bank balances of \$7,459,509.53 were exposed to custodial credit risk as follows:

Insured by FDIC and GUDPA	\$ 7,296,560.64
Uninsured and Uncollateralized	<u>162,948.89</u>
Total	<u>\$ 7,459,509.53</u>

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

	<u>Year Ended</u>				
	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015(A)</u>	<u>2014</u>
Tax Rate	<u>\$ 4.000</u>	<u>\$ 3.938</u>	<u>\$ 3.881</u>	<u>\$ 3.779</u>	<u>\$ 5.523</u>
Apportionment of Tax Rate:					
Municipal	\$ 1.091	\$ 1.065	\$ 1.016	\$.961	\$ 1.379
Municipal Library	.035	.035	.035	.036	.053
County	.888	.870	.861	.840	1.269
County Open Space	.022	.022	.022	.021	.033
Local School	1.964	1.946	1.947	1.921	2.789

(A) = A Revaluation was performed in 2015.

Note 3: PROPERTY TAXES (CONT'D)

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>	<u>Amount</u>
2018	\$ 706,154,900.00
2017	704,991,500.00
2016	704,927,000.00
2015 (A)	709,957,795.00
2014	474,407,515.00

(A) = A Revaluation was performed in 2015.

Comparison of Tax Levies and Collections

<u>Year</u>	<u>Tax Levy</u>	<u>Collections</u>	<u>Percentage of Collections</u>
2018	\$ 28,310,244.37	\$ 27,549,637.55	97.31%
2017	27,824,345.48	27,185,214.61	97.70%
2016	27,442,331.87	26,680,791.20	97.22%
2015	26,842,887.67	26,112,543.63	97.28%
2014	26,272,016.09	25,523,027.48	97.15%

Delinquent Taxes and Tax Title Liens

<u>Year</u>	<u>Tax Title Liens</u>	<u>Delinquent Taxes</u>	<u>Total Delinquent</u>	<u>Percentage of Tax Levy</u>
2018	\$ 723,502.32	\$ 630,214.33	\$ 1,353,716.65	4.78%
2017	634,182.38	678,604.65	1,312,787.03	4.72%
2016	567,798.35	727,277.72	1,295,076.07	4.72%
2015	649,716.88	664,441.69	1,314,158.57	4.90%
2014	580,033.73	682,709.36	1,262,743.09	4.81%

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>
2018	46
2017	112
2016	110
2015	116
2014	109

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>
2018	\$ 471,400.00
2017	471,400.00
2016	505,600.00
2015	142,300.00
2014	142,300.00

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:

<u>Year</u>	<u>Balance Beginning of Year</u>		<u>Levy</u>	<u>Total</u>	<u>Cash Collections</u>
	<u>Receivable</u>	<u>Liens</u>			
2018	\$ 36,884.95	\$ 9,623.91	\$ 1,188,772.32	\$ 1,235,281.18	\$ 1,185,820.32
2017	50,334.51	9,623.91	1,098,747.26	1,158,705.68	1,108,997.74
2016	50,147.59	9,203.91	1,094,542.43	1,153,893.93	1,092,737.47
2015	47,290.84	8,404.74	1,120,759.86	1,176,455.44	1,114,002.74
2014	49,159.67	8,404.74	1,115,588.07	1,173,152.48	1,113,841.47

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:

Current Fund

<u>Year</u>	<u>Balance December 31,</u>	<u>Utilized in Budget of Succeeding Year</u>	<u>Percentage of Fund Balance Used</u>
2018	\$ 1,332,137.99	\$ 875,000.00	65.68%
2017	1,145,863.09	877,000.00	76.54%
2016	925,070.79	710,000.00	76.75%
2015	859,586.50	690,000.00	80.27%
2014	1,368,039.16	815,000.00	59.57%

Note 6: FUND BALANCES APPROPRIATED (CONT'D)

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 (cont'd):

Water/Sewer Utility Fund

<u>Year</u>	<u>Balance December 31,</u>	<u>Utilized in Budget of Succeeding Year</u>	<u>Percentage of Fund Balance Used</u>
2018	\$ 332,048.98	\$ 265,000.00	79.81%
2017	341,789.53	265,000.00	77.53%
2016	379,130.08	236,100.00	62.27%
2015	401,858.81	224,500.00	55.87%
2014	313,749.85	136,275.00	43.43%

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, 2018:

<u>Fund</u>	<u>Interfunds Receivable</u>	<u>Interfunds Payable</u>
Current	\$ 43.64	
Trust Other		\$ 43.64
	<u>\$ 43.64</u>	<u>\$ 43.64</u>

The interfund receivables and payables above predominately resulted from collections and payments made by certain funds on behalf of other funds. During the year 2019, 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.nj.gov/treasury/pensions/financial-reports.shtml>

Note 8: PENSION PLANS (CONT'D)**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.

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

Note 8: PENSION PLANS (CONT'D)**General Information about the Pension Plans (Cont'd)****Vesting and Benefit Provisions (Cont'd)**

Public Employees' Retirement System (Cont'd) - 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.

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.

Note 8: PENSION PLANS (CONT'D)**General Information about the Pension Plans (Cont'd)****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 Chapter 78, P.L. 2011, the active member contribution rate increased from 5.5% of annual compensation to 6.5% plus an additional 1% phased-in over 7 years beginning in July 2012. The member contribution rate was 7.34% in State fiscal year 2018. The phase-in of the additional incremental member contribution rate takes place in July of each subsequent State fiscal year. The rate for members who are eligible for the Prosecutors Part of PERS (P.L. 2001, C. 366) was 10% in State fiscal year 2018. Employers' contribution are based on an actuarially determined amount, which includes the normal cost and unfunded accrued liability.

The Township's contractually required contribution rate for the year ended December 31, 2018 was 14.99% of the Township's covered payroll. This amount was actuarially determined as the amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, including an additional amount to finance any unfunded accrued liability.

Based on the most recent PERS measurement date of June 30, 2018, the Township's contractually required contribution to the pension plan for the year ended December 31, 2018 is \$231,203.00 and was payable by April 1, 2019. 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, 2017, the Township's contractually required contribution to the pension plan for the year ended December 31, 2017 was \$200,837.00 which was paid on April 1, 2018. Employee contributions to the Plan during the year ended December 31, 2018 were \$115,456.21

Police and Firemen's Retirement System - The contribution policy is set by N.J.S.A. 43:16A and requires contributions by active members and contributing employers. Pursuant to the provisions of P.L. 2011, C. 78, the active member contribution rate was 10% in State fiscal year 2018. Employers' contributions are based on an actuarially determined amount, 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, 2018 was 28.80% 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.

Note 8: PENSION PLANS (CONT'D)**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, 2018, the Township's contractually required contribution to the pension plan for the year ended December 31, 2018 is \$508,289.00 and was payable by April 1, 2019. 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, 2017, the Township's contractually required contribution to the pension plan for the year ended December 31, 2017 was \$426,900.00 which was paid on April 1, 2018. Employee contributions to the Plan during the year ended December 31, 2018 were \$179,693.90

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, 2018 was 3.21% of the Township's covered payroll.

Based on the most recent 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 is \$56,596.00, and was payable by April 1, 2019. Based on the PFRS measurement date of June 30, 2017, the State's contractually required contribution, on-behalf of the Township, to the pension plan for the year ended December 31, 2017 was \$41,708.00 which was paid on April 1, 2018.

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, 2018, employee contributions totaled \$1,778.91, and the Township's contributions were \$970.31. There were no forfeitures during the year.

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

Public Employees' Retirement System - At December 31, 2018, the Township's proportionate share of the PERS net pension liability was \$4,576,634.00. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017. 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, 2018. 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, 2018 measurement date, the Township's proportion was .0232440299% which was an increase of .0015645746% from its proportion measured as of June 30, 2017.

At December 31, 2018, the Township's proportionate share of the PERS pension expense, calculated by the Plan as of the June 30, 2018 measurement date is \$309,439.00. This expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1; however, as previously mentioned, for the year ended December 31, 2018, the Township's contribution to PERS was \$200,837.00 and was paid on April 1, 2018.

Note 8: PENSION PLANS (CONT'D)**Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)**

Police and Firemen's Retirement System - At December 31, 2018, 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	\$ 7,035,245.00
State of New Jersey's Proportionate Share of Net Pension Liability Associated with the Township	<u>955,622.00</u>
	<u>\$ 7,990,867.00</u>

The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017. 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, 2018. 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, 2018 measurement date, the Township's proportion was .0519910384%, which was an increase of .0037547563% from its proportion measured as of June 30, 2017. Likewise, at June 30, 2018, the State of New Jersey's proportion, on-behalf of the Township, was .0519910384% which was an increase of .0037547563% from its proportion, on-behalf of the Township, measured as of June 30, 2017.

At December 31, 2018, the Township's proportionate share of the PFRS pension expense, calculated by the Plan as of the June 30, 2018 measurement date is \$498,543.00. This expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1; however, as previously mentioned, for the year ended December 31, 2018, the Township's contribution to PFRS was \$426,900.00, and was paid on April 1, 2018.

At December 31, 2018, the State's proportionate share of the PFRS pension expense, associated with the Township, calculated by the Plan as of the June 30, 2018 measurement date is \$113,192.00. This on-behalf expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1.

Note 8: PENSION PLANS (CONT'D)**Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)**

Deferred Outflows of Resources and Deferred Inflows of Resources - At December 31, 2018, 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		
	PERS	PFRS	Total	PERS	PFRS	Total
Differences between Expected and Actual Experience	\$ 87,277.00	\$ 71,574.00	\$ 158,851.00	\$ 23,599.00	\$ 29,113.00	\$ 52,712.00
Changes of Assumptions	754,153.00	603,881.00	1,358,034.00	1,463,364.00	1,803,012.00	3,266,376.00
Net Difference between Projected and Actual Earnings on Pension Plan Investments	-	-	-	42,929.00	38,489.00	81,418.00
Changes in Proportion and Differences between Township Contributions and Proportionate Share of Contributions	582,432.00	702,383.00	1,284,815.00	150,809.00	658,860.00	809,669.00
Township Contributions Subsequent to the Measurement Date	115,602.00	254,145.00	369,747.00	-	-	-
	<u>\$ 1,539,464.00</u>	<u>\$ 1,631,983.00</u>	<u>\$ 3,171,447.00</u>	<u>\$ 1,680,701.00</u>	<u>\$ 2,529,474.00</u>	<u>\$ 4,210,175.00</u>

\$115,602.00 and \$245,145.00 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, 2019. These amounts were based on an estimated April 1, 2020 contractually required contribution, prorated from the pension plans' measurement date of June 30, 2018 to the Township's year end of December 31, 2018.

Note 8: PENSION PLANS (CONT'D)**Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)**

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:

	PERS		PFRS	
	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
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	-
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
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
Changes in Proportion and Differences between Township Contributions and Proportionate Share of Contributions				
Year of Pension Plan Deferral:				
June 30, 2014	6.44	6.44	6.17	6.17
June 30, 2015	5.72	5.72	5.53	5.53
June 30, 2016	5.57	5.57	5.58	5.58
June 30, 2017	5.48	5.48	5.59	5.59
June 30, 2018	5.63	5.63	5.73	5.73

Note 8: PENSION PLANS (CONT'D)**Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)**

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>
2019	\$ 86,236.00	\$ 13,393.00	\$ 99,629.00
2020	47,189.00	(227,028.00)	(179,839.00)
2021	(169,720.00)	(598,962.00)	(768,682.00)
2022	(172,499.00)	(299,591.00)	(472,090.00)
2023	(48,045.00)	(39,448.00)	(87,493.00)
	<u>\$ (256,839.00)</u>	<u>\$ (1,151,636.00)</u>	<u>\$ (1,408,475.00)</u>

Actuarial Assumptions

The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017. 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, 2018. This actuarial valuation used the following actuarial assumptions, applied to all periods included in the measurement:

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

Note 8: PENSION PLANS (CONT'D)**Actuarial Assumptions (Cont'd)**

For PERS, preretirement mortality rates were based on the RP-2000 Employee Preretirement Mortality Table for male and female active participants. For State employees, mortality tables are set back 4 years for males and females. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the Conduent modified 2014 projection scale. Postretirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from 2012 to 2013 using Projection Scale AA and using a generational approach based on the Conduent modified 2014 projection scale thereafter. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward 1 year for females).

For PFRS, preretirement mortality rates were based on the RP-2000 Combined Healthy Mortality tables projected on a generational basis from the base year of 2000 to 2013 using Projection Scale BB and the Conduent modified 2014 projection scale thereafter. For preretirement accidental mortality, a custom table with representative rates was used and there is no mortality improvements assumed. Post-retirement mortality rates for male service retirements are based the RP-2000 Combined Healthy Mortality Tables projected on a generational basis using Projection Scale AA from the base year of 2012 to 2013 and the Conduent modified 2014 projection scale thereafter. Postretirement mortality rates for female service retirements and beneficiaries were based on the RP-2000 Combined Healthy Mortality Tables projected on a generational basis from the base year 2000 to 2013 using Projection Scale BB and the Conduent modified 2014 projection scale thereafter. Disability mortality rates were based on a custom table with representative rates and no mortality improvements assumed.

For PERS and PFRS, in accordance with State statute, the long-term expected rate of return on Plan investments (7.00% at June 30, 2018) 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, 2018 are summarized in the following table:

Note 8: PENSION PLANS (CONT'D)Actuarial Assumptions (Cont'd)

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

Discount Rate - The discount rate used to measure the total pension liability at June 30, 2018 was 5.66% for PERS and 6.51% 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 3.87% as of June 30, 2018, based on the Bond Buyer Go 20-Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rates assumed that contributions from Plan members will be made at the current member contribution rates and that contributions from employers and the nonemployer contributing entity will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 50% of the actuarially determined contributions and the local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make projected future benefit payments of current Plan members through 2046 for PERS and through 2062 for PFRS; therefore, the long-term expected rate of return on Plan investments was applied to projected benefit payments through 2046 for PERS and through 2062 for PFRS, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liabilities.

Note 8: PENSION PLANS (CONT'D)**Sensitivity of Township's Proportionate Share of Net Pension Liability to Changes in the Discount Rate**

Public Employees' Retirement System (PERS) - The following presents the Township's proportionate share of the net pension liability at June 30, 2018, the Plan's measurement date, calculated using a discount rate of 5.66%, 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:

	<u>PERS</u>		
	1% Decrease (4.66%)	Current Discount Rate (5.66%)	1% Increase (6.66%)
Township's Proportionate Share of the Net Pension Liability	\$ 5,754,589.00	\$ 4,576,634.00	\$ 3,588,404.00

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, 2018, the Plan's measurement date, for the Township and the State of New Jersey, calculated using a discount rate of 6.51%, as well as using a discount rate that is 1% lower or 1% higher than the current rates used is as follows:

	<u>PFRS</u>		
	1% Decrease (5.51%)	Current Discount Rate (6.51%)	1% Increase (7.51%)
Township's Proportionate Share of the Net Pension Liability	\$ 9,415,802.00	\$ 7,035,245.00	\$ 5,071,719.00
State of New Jersey's Proportionate Share of Net Pension Liability associated with the Township	1,278,981.46	955,622.00	688,909.35
	<u>\$ 10,694,783.46</u>	<u>\$ 7,990,867.00</u>	<u>\$ 5,760,628.35</u>

Pension Plan Fiduciary Net Position

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

Note 8: PENSION PLANS (CONT'D)**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 Six Years)

	<u>Measurement Date Ended June 30,</u>		
	<u>2018</u>	<u>2017</u>	<u>2016</u>
Township's Proportion of the Net Pension Liability	0.0232440299%	0.0216794553%	0.0196803029%
Township's Proportionate Share of the Net Pension Liability	\$ 4,576,634.00	\$ 5,046,631.00	\$ 5,828,741.00
Township's Covered Payroll (Plan Measurement Period)	\$ 1,610,300.00	\$ 1,402,724.00	\$ 1,327,336.00
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	284.21%	359.77%	439.13%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	53.60%	48.10%	40.14%
	<u>Measurement Date Ended June 30,</u>		
	<u>2015</u>	<u>2014</u>	<u>2013</u>
Township's Proportion of the Net Pension Liability	0.0195117825%	0.0211891140%	0.0224461293%
Township's Proportionate Share of the Net Pension Liability	\$ 4,380,004.00	\$ 3,967,182.00	\$ 4,289,901.00
Township's Covered Payroll (Plan Measurement Period)	\$ 1,323,212.00	\$ 1,368,748.00	\$ 1,548,380.00
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	331.01%	289.84%	277.06%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	47.93%	52.08%	48.72%

Note 8: PENSION PLANS (CONT'D)**Supplementary Pension Information (Cont'd)*****Schedule of the Township's Contributions - Public Employees' Retirement System (PERS) (Last Six Years)***

	<u>Year Ended December 31,</u>		
	<u>2018</u>	<u>2017</u>	<u>2016</u>
Township's Contractually Required Contribution	\$ 231,203.00	\$ 200,837.00	\$ 174,837.00
Township's Contribution in Relation to the Contractually Required Contribution	<u>(231,203.00)</u>	<u>(200,837.00)</u>	<u>(174,837.00)</u>
Township's Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Township's Covered Payroll (Calendar Year)	\$ 1,542,705.00	\$ 1,639,265.00	\$ 1,443,710.00
Township's Contributions as a Percentage of Covered Payroll	14.99%	12.25%	12.11%
	<u>Year Ended December 31,</u>		
	<u>2015</u>	<u>2014</u>	<u>2013</u>
Township's Contractually Required Contribution	\$ 167,749.00	\$ 174,680.00	\$ 169,127.00
Township's Contribution in Relation to the Contractually Required Contribution	<u>(167,749.00)</u>	<u>(174,680.00)</u>	<u>(169,127.00)</u>
Township's Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Township's Covered Payroll (Calendar Year)	\$ 1,330,866.00	\$ 1,467,675.00	\$ 1,443,356.00
Township's Contributions as a Percentage of Covered Payroll	12.60%	11.90%	11.72%

Note 8: PENSION PLANS (CONT'D)**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 Six Years)***

	<u>Measurement Date Ended June 30,</u>		
	<u>2018</u>	<u>2017</u>	<u>2016</u>
Township's Proportion of the Net Pension Liability	0.0519910384%	0.0482362821%	0.0505093213%
Township's Proportionate Share of the Net Pension Liability	\$ 7,035,245.00	\$ 7,446,749.00	\$ 9,648,572.00
State's Proportionate Share of the Net Pension Liability associated with the Township	955,622.00	834,099.00	810,241.00
Total	<u>\$ 7,990,867.00</u>	<u>\$ 8,280,848.00</u>	<u>\$ 10,458,813.00</u>
Township's Covered Payroll (Plan Measurement Period)	\$ 1,724,828.00	\$ 1,561,396.00	\$ 1,651,524.00
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	407.88%	476.93%	584.22%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	62.48%	58.60%	52.01%
	<u>Measurement Date Ended June 30,</u>		
	<u>2015</u>	<u>2014</u>	<u>2013</u>
Township's Proportion of the Net Pension Liability	0.0552903406%	0.0495153387%	0.0545345581%
Township's Proportionate Share of the Net Pension Liability	\$ 9,209,443.00	\$ 6,228,570.00	\$ 7,249,877.00
State's Proportionate Share of the Net Pension Liability associated with the Township	807,637.00	670,712.00	675,777.00
Total	<u>\$ 10,017,080.00</u>	<u>\$ 6,899,282.00</u>	<u>\$ 7,925,654.00</u>
Township's Covered Payroll (Plan Measurement Period)	\$ 1,715,940.00	\$ 1,563,936.00	\$ 1,682,896.00
Township's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	536.70%	398.26%	430.80%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	56.31%	62.41%	58.70%

Note 8: PENSION PLANS (CONT'D)**Supplementary Pension Information (Cont'd)*****Schedule of the Township's Contributions - Police and Firemen's Retirement System (PFRS)
(Last Six Years)***

	<u>Year Ended December 31,</u>		
	<u>2018</u>	<u>2017</u>	<u>2016</u>
Township's Contractually Required Contribution	\$ 508,289.00	\$ 426,900.00	\$ 411,823.00
Township's Contribution in Relation to the Contractually Required Contribution	<u>(508,289.00)</u>	<u>(426,900.00)</u>	<u>(411,823.00)</u>
Township's Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Township's Covered Payroll (Calendar Year)	\$ 1,765,029.00	\$ 1,747,746.00	\$ 1,622,019.00
Township's Contributions as a Percentage of Covered Payroll	28.80%	24.43%	25.39%
	<u>Year Ended December 31,</u>		
	<u>2015</u>	<u>2014</u>	<u>2013</u>
Township's Contractually Required Contribution	\$ 449,428.00	\$ 380,312.00	\$ 397,872.00
Township's Contribution in Relation to the Contractually Required Contribution	<u>(449,428.00)</u>	<u>(380,312.00)</u>	<u>(397,872.00)</u>
Township's Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Township's Covered Payroll (Calendar Year)	\$ 1,593,421.00	\$ 1,674,608.00	\$ 1,618,999.00
Township's Contributions as a Percentage of Covered Payroll	28.21%	22.71%	24.58%

Note 8: PENSION PLANS (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 and 5.66% 2018.

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 and 2018.

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.

For 2015, the social security wage base was set at \$118,500.00 for 2015, increasing 4.00% per annum, compounded annually and the 401(a)(17) pay limit was set at \$265,000.00 for 2015, increasing 3.00% per annum, compounded annually.

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 and 6.51% 2018.

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 and 2018.

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: ON-BEHALF PAYMENTS FOR PENSION COSTS

Certain Waterford Township Free Public Library employees are members of the Public Employees' Retirement System (PERS), which is administered by the New Jersey Division of Pensions and Benefits. The Library participates in PERS as part of the Township of Waterford. The Township does not require the Library to pay any portion of required employer contributions.

Payments made by the Township of Waterford, on-behalf of the Library, for the Library's share of employer contributions during the year ended December 31, 2018 totaled \$11,373.20. Due to the basis of accounting described in note 1, revenues and expenses for this on-behalf payment have not been recorded in the financial statements of the Library.

Note 10: COMPENSATED ABSENCES**Police Officers**

Vacation Time - All full-time police officers are entitled to vacation time varying from 120 working hours per year in the first year of employment to 360 working hours per year after completing 20 years of service plus 12 hours for each year over 20 years. Vacation time can be carried forward for a period of one year only.

Sick time - All police officers are entitled to 120 paid sick hours per year. Sick hours not taken may accrue and be carried forward. For officers hired prior to January 1, 2013 this amount may not exceed 720 hours. Officers hired after January 1, 2013 may carry forward up to 420 sick hours. Hours earned and not taken which exceed the maximum are paid currently.

Compensatory time - All police officers are entitled to accumulate compensatory time in lieu of overtime in an amount not to exceed 200 hours.

Other Personnel

Vacation time - Full-time Township employees with at least one year of service are entitled to 11 to 31 vacation days per year depending on length of service. Unused vacation days not used during the year may be accumulated and carried forward for one year. Vacation days not used in the following year are not accumulated. Employees whose employment has terminated with the Township are entitled to be paid for unused vacation time from the current year and one-year prior.

Sick time - Full-time employees are entitled to fifteen paid sick leave days each year.

Compensatory time - Employees have the option of taking compensatory time in lieu of cash payments for overtime. The employee may carry up to 40 hours of compensatory time to the following year. Compensatory time over 40 hours at December 31 are paid to the employee the following January.

Non-permanent or seasonal employees are not entitled to compensatory absences.

The Township does not record accrued expenses related to compensated absences. However, it is estimated that, at December 31, 2018, accrued benefits for compensated absences are valued at \$918,888.39.

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.

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: LEASE OBLIGATIONS

At December 31, 2018, the Township had lease agreements in effect for the following:

- Capital:
 - One (1) 2015 Ford F250 Truck
 - Three (3) 2017 Ford Interceptor SUV's
 - Three (3) 2018 Ford Interceptor SUV's
- Operating:
 - Seven (7) Ricoh Copiers

Capital Leases - The following is an analysis of the Township's capital leases:

<u>Description</u>	<u>Balance at December 31,</u>	
	<u>2018</u>	<u>2017</u>
Vehicles	\$ 99,088.22	\$ 59,819.59

The following schedule represents the remaining principal and interest payments, through maturity, for capital leases:

<u>Year</u>	<u>Amount</u>
2019	\$ 62,776.20
2020	31,800.00
2021	10,600.00

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

<u>Year</u>	<u>Amount</u>
2019	\$ 15,600.00
2020	15,600.00
2021	10,400.00

Rental payments under operating leases for the year 2018 were \$15,600.00.

Note 13: CAPITAL DEBT**General Improvement Bonds**

Water/Sewer Improvement Refunding Bonds, Series 2004 - On May 18, 2004, the Township issued \$1,765,000.00 in water/sewer improvement refunding bonds, with interest rates ranging from 2.000% to 4.750%, to advance refund \$1,790,000.00 outstanding 1993 Municipal Utility Authority Revenue Bonds with varying interest rates ranging from 4.600% to 5.125%. The final maturity of the bonds is May 1, 2019.

General Improvement Bonds, Series 2005 - On September 18, 2005, the Township issued \$2,480,000.00 of general improvement bonds, with interest rates ranging from 3.625% to 3.750%. The purpose of the bonds is to permanently fund various capital ordinances, specifically 1994-13, 1995-08, 2000-06, 2001-08, 2004-19, 2004-20, 2004-22 and 2005-12. The final maturity of the bonds is September 15, 2019.

General and Water/Sewer Improvement Bonds, Series 2010 - On June 10, 2010, the Township issued \$2,430,000.00 of general improvement bonds and \$636,000.00 of water/sewer improvement bonds, with interest rates ranging from 3.000% to 3.750%. The purpose of the bonds is to permanently fund various capital ordinances, specifically 2005-12, 2005-16, 2005-17, 2007-13, 2007-17, 2008-02, 2008-03, 2008-09 and 2009-14. The final maturity of the bonds is July 15, 2024.

General and Water/Sewer Improvement Bonds, Series 2015 - On September 16, 2015, the Township issued \$3,724,000.00 in general improvement bonds and \$1,286,000.00 of water/sewer improvement bonds, with interest rates ranging from 2.000% to 3.000%. The purpose of the bonds is to permanently fund various capital ordinances, specifically 2005-112, 2005-16, 2005-17, 2007-13, 2007-17, 2008-02, 2008-03, 2008-09 and 2009-14. The final maturity of the bonds is September 15, 2030.

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

<u>Year</u>	<u>General</u>		<u>Water/Sewer Utility</u>		<u>Total</u>
	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>	
2019	\$ 755,000.00	\$ 137,381.26	\$ 235,000.00	\$ 49,381.25	\$ 1,176,762.51
2020	780,000.00	112,706.26	160,000.00	43,300.00	1,096,006.26
2021	790,000.00	90,256.26	175,000.00	38,825.00	1,094,081.26
2022	815,000.00	67,556.26	200,000.00	34,200.00	1,116,756.26
2023	365,000.00	44,028.13	200,000.00	28,637.50	637,665.63
2024-2028	1,460,000.00	84,862.50	606,000.00	70,725.00	2,221,587.50
2029-2030			200,000.00	6,000.00	206,000.00
	<u>\$ 4,965,000.00</u>	<u>\$ 536,790.67</u>	<u>\$ 1,776,000.00</u>	<u>\$ 271,068.75</u>	<u>\$ 7,548,859.42</u>

Note 13: CAPITAL DEBT (CONT'D)**General Debt - New Jersey Environmental Infrastructure Loans**

On October 22, 2001, the Waterford Township Municipal Utility Authority, which was subsequently dissolved by the Township as of January 1, 2004, entered into a loan agreement with the New Jersey Environmental Infrastructure Trust to provide \$1,342,970.00, at no interest, from the fund loan, and \$1,440,000.00 at interest rates ranging from 4.0% to 5.0% from the trust loan. As a result of this dissolution, the Township assumed all liabilities of the Authority. The proceeds were used to fund the various capital projects in the Authority. Semi-annual debt payments are due February 1st and August 1st through 2021. In addition, on November 7, 2002, the Authority entered into a second loan agreement with the New Jersey Environmental Infrastructure Trust to provide \$1,370,000.00 at interest rates ranging from 3.0% to 5.0% from the trust loan. The proceeds were used to fund the various capital projects in the Township. Annual debt payments are due August 1st through 2022.

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

<u>Year</u>	<u>Water/Sewer Utility</u>		<u>Total</u>
	<u>Principal</u>	<u>Interest</u>	
2019	\$ 208,867.76	\$ 25,117.93	\$ 233,985.69
2020	191,436.43	17,913.49	209,349.92
2021	140,435.06	10,505.46	150,940.52
2022	33,169.59	2,948.63	36,118.22
	<u>\$ 573,908.84</u>	<u>\$ 56,485.51</u>	<u>\$ 630,394.35</u>

General Debt - New Jersey Green Acres Loans

On December 24, 2008, the Township entered into a loan agreement with the New Jersey Department of Environmental Protection to provide \$532,509.38, at an interest rate of 2.0%. The proceeds were used to fund the development of the Burnt Mill Road Recreational Complex. Semiannual debt payments are due March 24th and September 24th through 2022.

Note 13: CAPITAL DEBT (CONT'D)**General Debt - New Jersey Green Acres Loans (Cont'd)**

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

<u>Year</u>	<u>General</u>		<u>Total</u>
	<u>Principal</u>	<u>Interest</u>	
2019	\$ 41,955.05	\$ 3,250.23	\$ 45,205.28
2020	42,798.35	2,406.93	45,205.28
2021	43,658.59	1,546.69	45,205.28
2022	44,536.13	669.15	45,205.28
	<u>\$ 172,948.12</u>	<u>\$ 7,873.00</u>	<u>\$ 180,821.12</u>

General Debt – Camden County Improvement Authority Loans

On April 27, 2016, the Township entered into a loan agreement with the Camden County Improvement Authority to provide \$3,750,000.00, at interest rates varying from 3.00% to 5.00%. The proceeds were used to fund the construction of a public safety building. Annual debt payments are due March 15th with a final maturity of 2036.

The following schedule represents the remaining debt service, through maturity, for the Camden County Improvement Loans:

<u>Year</u>	<u>General</u>		<u>Total</u>
	<u>Principal</u>	<u>Interest</u>	
2019	\$ 110,000.00	\$ 132,272.50	\$ 242,272.50
2020	115,000.00	127,772.50	242,772.50
2021	115,000.00	123,172.50	238,172.50
2022	120,000.00	118,472.50	238,472.50
2023	165,000.00	111,947.50	276,947.50
2024-2028	950,000.00	440,662.50	1,390,662.50
2029-2033	1,150,000.00	231,510.66	1,381,510.66
2034-2036	790,000.00	41,840.63	831,840.63
	<u>\$ 3,515,000.00</u>	<u>\$ 1,327,651.29</u>	<u>\$ 4,842,651.29</u>

Note 13: CAPITAL DEBT (CONT'D)

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

	<u>2018</u>	<u>2017</u>	<u>2016</u>
<u>Issued</u>			
General:			
Bonds, Loans and Notes	\$ 10,637,948.12	\$ 10,204,076.50	\$ 10,459,394.48
Water/Sewer Utility:			
Bonds and Notes	<u>4,364,908.84</u>	<u>3,091,699.15</u>	<u>3,191,326.51</u>
Total Issued	<u>15,002,856.96</u>	<u>13,295,775.65</u>	<u>13,650,720.99</u>
<u>Authorized but not Issued</u>			
General:			
Bonds and Notes	793,250.00	327,250.00	491,650.00
Water/Sewer Utility:			
Bonds and Notes	<u>787,700.00</u>	<u>2,487,700.00</u>	<u>2,612,300.00</u>
Total Authorized but not Issued	<u>1,580,950.00</u>	<u>2,814,950.00</u>	<u>3,103,950.00</u>
Total Issued and Authorized but not Issued	<u>16,583,806.96</u>	<u>16,110,725.65</u>	<u>16,754,670.99</u>
<u>Deductions</u>			
Funds Temporarily Held to Pay Debt	12,697.50	12,697.50	12,697.50
Self-Liquidating	<u>5,152,608.84</u>	<u>5,579,399.15</u>	<u>5,803,626.51</u>
Total Deductions	<u>5,165,306.34</u>	<u>5,592,096.65</u>	<u>5,816,324.01</u>
Net Debt	<u>\$ 11,418,500.62</u>	<u>\$ 10,518,629.00</u>	<u>\$ 10,938,346.98</u>

Summary of Statutory Debt Condition - Annual Debt Statement

The summarized statement of debt condition which follows is prepared in accordance with the required method of setting up the annual debt statement and indicated a statutory net debt of 1.504%.

	<u>Gross Debt</u>	<u>Deductions</u>	<u>Net Debt</u>
Local School District	\$ 1,280,000.00	\$ 1,280,000.00	
Water/Sewer Utility	5,152,608.84	5,152,608.84	
General	<u>11,431,198.12</u>	<u>12,697.50</u>	\$ 11,418,500.62
	<u>\$ 17,863,806.96</u>	<u>\$ 6,445,306.34</u>	<u>\$ 11,418,500.62</u>

Net debt \$11,418,500.62 divided by the equalized valuation basis per N.J.S.A.40A:2-2, as amended, \$759,221,059.33, equals 1.504%.

Note 13: CAPITAL DEBT (CONT'D)

Summary of Statutory Debt Condition - Annual Debt Statement (Cont'd)

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

3 1/2% of Equalized Valuation Basis (Municipal)	\$ 26,572,737.08
Less: Net Debt	<u>11,418,500.62</u>
Remaining Borrowing Power	<u>\$ 15,154,236.46</u>
Equalized Valuation Basis	<u>\$ 759,221,059.33</u>
Statutory Net Debt Percentage	<u>1.504%</u>

**Calculation of "Self-Liquidating Purpose,"
Water/Sewer Utility Per N.J.S.A. 40:2-45**

Cash Receipts from Fees, Rents, Fund Balance Anticipated, Interest and Other Investment Income, and Other Charges for the Year	\$ 1,512,479.34
Deductions:	
Operating and Maintenance Costs	\$ 855,150.00
Debt Service	<u>516,864.11</u>
Total Deductions	<u>1,372,014.11</u>
Excess in Revenue	<u>\$ 140,465.23</u>

The foregoing debt information is in agreement with the annual debt statement filed by the chief financial officer.

Note 14: DEFERRED CHARGES TO BE RAISED IN SUCCEEDING BUDGETS

Certain expenditures are required to be deferred to budgets of succeeding years. At December 31, 2018, the following deferred charge is shown on the statement of assets, liabilities, reserves and fund balance of the following fund:

<u>Description</u>	<u>Balance December 31, 2018</u>	<u>2019 Budget Appropriation</u>
Current Fund:		
Special Emergency Authorizations	\$ 19,326.52	\$ 19,326.52

The appropriations in the 2019 Budget as adopted are not less than that required by the statutes.

Note 15: SCHOOL TAXES

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

	<u>Balance December 31.</u>	
	<u>2018</u>	<u>2017</u>
Balance of Tax	\$ 6,931,622.71	\$ 6,861,578.69
Deferred	<u>4,200,000.00</u>	<u>4,200,000.00</u>
	<u>\$ 2,731,622.71</u>	<u>\$ 2,661,578.69</u>

Note 16: RISK MANAGEMENT

Joint Insurance Pool - The Township of Waterford is a member of the Atlantic County Insurance Joint Insurance Fund. The Fund provides its members with the following coverage:

- Workers' Compensation and Employer's Liability
- Liability other than Motor Vehicles
- Property Damage other than Motor Vehicles
- Motor Vehicles

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

- Public Employee Dishonesty
- Workers' Compensation
- Employer's Liability
- Public Officials Liability
- Employment Practices Liability
- Property - Blanket Building and Grounds
- Boiler and Machinery
- General and Automobile Liability
- Crime and Excess Crime

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 which can be obtained from:

Atlantic County Municipal Joint Insurance Fund
P.O. Box 488
Marlton, New Jersey 08053

Note 17: CONTINGENCIES

Grantor Agencies - 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.

Litigation - The Township is a defendant in several legal proceedings 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 18: 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 19: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS**General Information about the OPEB Plan**

Plan Description and Benefits Provided - 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 benefit coverage to retirees and their covered dependents of the 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.

Note 19: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (CONT'D)**General Information about the OPEB Plan (Cont'd)**

Plan Description and Benefits Provided (Cont'd) - 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.

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.

The Township was billed monthly by the Plan and paid \$536,123.26 for the year ended December 31, 2018, representing 16.21% of the Township's covered payroll. During the year ended December 31, 2018, retirees were required to contribute \$0.00.

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, these employers are 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 local participating employers do 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 notes to the financial statements of the local participating employers must disclose the portion of the nonemployer contributing entities' total proportionate share of the collective net OPEB liability that is associated with the local participating employer.

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 expense, on-behalf of the Township, is \$158,868.00 for the year ended December 31, 2018 representing 4.80% of the Township's covered payroll.

Note 19: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (CONT'D)**OPEB Liability, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources**

OPEB Liability - At December 31, 2018 the Township's and State's proportionate share of the net OPEB liability were as follows:

Township's Proportionate Share of Net OPEB Liability	\$ 7,994,470.00
State of New Jersey's Proportionate Share of Net OPEB Liability Associated with the Township	<u>5,248,151.00</u>
	<u>\$ 13,242,621.00</u>

The net OPEB liability was measured as of June 30, 2018, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2017, which was rolled forward to June 30, 2018.

The Township's proportion of the net OPEB liability was based on the ratio of the plan members of an individual employer to the total members of the Plan's nonspecial funding situation during the measurement period July 1, 2017 through June 30, 2018. For the June 30, 2018 measurement date, the Township's proportion was 0.051029% which was a decrease of .000242% from its proportion measured as of the June 30, 2017 measurement date.

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, 2017 through June 30, 2018. For the June 30, 2018 measurement date, the State's proportion on-behalf of the Township was 0.084459% which was an increase of 0.001829% from its proportion measured as of the June 30, 2017 measurement date.

OPEB Expense - At December 31, 2018, the Township's proportionate share of the OPEB expense, calculated by the Plan as of the June 30, 2018 measurement date is \$239,409.00. This expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1; however, as previously mentioned, for the year ended December 31, 2018, the Township made contributions to the Plan totaling \$536,123.26.

At December 31, 2018, the State's proportionate share of the OPEB expense, associated with the Township, calculated by the Plan as of the June 30, 2018 measurement date is \$158,868.00. This on-behalf expense is not recognized by the Township because of the regulatory basis of accounting as described in note 1.

Note 19: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (CONT'D)**OPEB Liability, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources (Cont'd)**

Deferred Outflows of Resources and Deferred Inflows of Resources - At December 31, 2018, the Township had deferred outflows of resources and deferred inflows of resources related to the OPEB liability from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between Expected and Actual Experience	\$ -	\$ 1,623,162.00
Changes of Assumptions	-	2,027,902.00
Net Difference between Projected and Actual Earnings on OPEB Plan Investments	4,225.00	-
Changes in Proportion and Differences between Township Contributions and Proportionate Share of Contributions	-	440,669.00
Township Contributions Subsequent to the Measurement Date	293,868.15	-
	<u>\$ 298,093.15</u>	<u>\$ 4,091,733.00</u>

Note 19: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (CONT'D)

OPEB Liability, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources (Cont'd)

Deferred Outflows of Resources and Deferred Inflows of Resources (Cont'd) - \$293,868.15 reported as deferred outflows of resources resulting from the Township's contributions subsequent to the measurement date will be included as a reduction of the Township's net OPEB liability during the year ending December 31, 2019. The Township will amortize the above other deferred outflow of resources and deferred inflows of resources related to the OPEB liability over the following number of years:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Changes of Assumptions		
Year of OPEB Plan Deferral:		
June 30, 2017	-	8.04
June 30, 2018	-	8.14
Net Difference between Projected and Actual Earnings on OPEB Plan Investments		
Year of OPEB Plan Deferral:		
June 30, 2017	5.00	-
June 30, 2018	5.00	-
Changes in Proportion and Differences between Township Contributions and Proportionate Share of Contributions		
Year of OPEB Plan Deferral:		
June 30, 2017	8.04	8.04
June 30, 2018	8.14	8.14

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

<u>Year Ending Dec. 31,</u>	
2019	\$ (607,223.00)
2020	(607,223.00)
2021	(607,223.00)
2022	(607,669.00)
2023	(608,391.00)
Thereafter	<u>(1,049,779.00)</u>
	<u>\$ (4,087,508.00)</u>

Note 19: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (CONT'D)**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, 2018 used the following actuarial assumptions, applied to all periods in the measurement:

Inflation Rate	2.50%
Salary Increases *	
Through 2026	1.65% - 8.98%
Thereafter	2.65% - 9.98%

* Salary Increases are Based on the Defined Benefit Plan that the Member is Enrolled in and his or her Age.

Preretirement mortality rates were based on the RP-2006 Headcount-Weighted Healthy Employee Male/Female mortality table with fully generational mortality improvement projections from the central year using the MP-2017 scale. Postretirement mortality rates were based on the RP-2006 Headcount-Weighted Healthy Annuitant Male/Female mortality table with fully generational improvement projections from the central year using the MP-2017 scale. Disability mortality was based on the RP-2006 Headcount-Weighted Disabled Male/Female mortality table with fully generational improvement projections from the central year using the MP-2017 scale.

Certain actuarial assumptions used in the July 1, 2017 valuation were based on the results of the pension plans' experience studies for which the members are eligible for coverage under this Plan – the Police and Firemen Retirement System (PFRS) and the Public Employees' Retirement System (PERS). The PFRS and PERS experience studies were prepared for the periods July 1, 2010 to June 30, 2013 and July 1, 2011 to June 30, 2014, respectively.

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.

Discount Rate - The discount rate used to measure the OPEB Liability at June 30, 2018 was 3.87%. 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 preferred provider organization (PPO) and health maintenance organization (HMO) medical benefits, the trend rate is initially 5.8% and decreases to a 5.0% long-term trend rate after eight years. For self-insured post-65 PPO and HMO medical benefits, the trend rate is 4.5%. For prescription drug benefits, the initial trend rate is 8.0% decreasing to a 5.0% long-term trend rate after seven years. The Medicare Advantage trend rate is 4.5% and will continue in all future years.

Note 19: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (CONT'D)**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 a portion of the Township's contributions for certain eligible employees. As such, the proportionate share of the net OPEB liability as of June 30, 2018, the Plans measurement date, for the Township and the State of New Jersey, calculated using a discount rate of 3.87%, as well as using a discount rate that is 1% lower or 1% higher than the current rates used, is as follows:

	1% Decrease (2.87%)	Current Discount Rate (3.87%)	1% Increase (4.87%)
Township's Proportionate Share of the Net OPEB Liability	\$ 9,379,627.00	\$ 7,994,470.00	\$ 6,888,043.00
State of New Jersey's Proportionate Share of the Net OPEB Liability Associated with the Township	<u>6,157,469.00</u>	<u>5,248,151.00</u>	<u>4,521,812.00</u>
	<u>\$ 15,537,096.00</u>	<u>\$ 13,242,621.00</u>	<u>\$ 11,409,855.00</u>

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

The Township's and State's proportionate share of the net OPEB Liability as of June 30, 2018, the Plans 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:

	1% Decrease	Healthcare Cost Trend Rates	1% Increase
Township's Proportionate Share of the Net OPEB Liability	\$ 6,668,670.00	\$ 7,994,470.00	\$ 9,710,252.00
State of New Jersey's Proportionate Share of the Net OPEB Liability Associated with the Township	<u>4,377,799.00</u>	<u>5,248,151.00</u>	<u>6,374,515.00</u>
	<u>\$ 11,046,469.00</u>	<u>\$ 13,242,621.00</u>	<u>\$ 16,084,767.00</u>

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 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>.

Note 19: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (CONT'D)**Supplementary OPEB Information**

In accordance with GASBS 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 Township's Proportionate Share of the net OPEB Liability (Last 2 Years)

	<u>Measurement Date Ended June 30,</u>	
	<u>2018</u>	<u>2017</u>
Township's Proportion of the Net OPEB Liability	0.051029%	0.051270%
Township's Proportionate Share of the Net OPEB Liability	\$ 7,994,470.00	\$ 10,467,232.00
State's Proportionate Share of the Net OPEB Liability Associated with the Township	<u>5,248,151.00</u>	<u>7,185,020.00</u>
Total	<u>\$ 13,242,621.00</u>	<u>\$ 17,652,252.00</u>
Township's Covered Payroll (Plan Measurement Period)	\$ 3,327,165.00	\$ 3,174,773.00
Township's Proportionate Share of the Net OPEB Liability as a Percentage of Covered Payroll	240.28%	329.70%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	1.97%	1.03%

Schedule of the Township's Contributions (Last 2 Years)

	<u>Year Ended December 31,</u>	
	<u>2018</u>	<u>2017</u>
Township's Required Contributions	\$ 536,123.26	\$ 561,021.59
Township's Contributions in Relation to the Required Contribution	<u>(536,123.26)</u>	<u>(561,021.59)</u>
Township's Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>
Township's Covered Payroll (Calendar Year)	\$ 3,307,734.00	\$ 3,290,100.00
Township's Contributions as a Percentage of Covered Payroll	16.21%	17.05%

Note 19: POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (CONT'D)**Other Notes to Supplementary OPEB Information**Changes in Benefit Terms

None

Changes in Assumptions

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

SUPPLEMENTAL EXHIBITS

SUPPLEMENTAL EXHIBITS

CURRENT FUND

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Current Cash
Per N.J.S.40A:5-5--Chief Financial Officer
For the Year Ended December 31, 2018

	<u>Current Fund</u>	<u>Federal and State Grant Fund</u>
Balance Dec. 31, 2017	\$ 4,615,680.74	\$ 103,193.69
Increased by Receipts:		
Received from Collector	\$ 28,165,406.03	
Revenue Accounts Receivable	702,895.85	
Due from State of New Jersey, Ch. 20, P.L. 1971	91,195.83	
Miscellaneous Revenue not Anticipated	168,753.26	
Energy Receipts Tax	1,116,941.00	
Garden State Preservation Trust Fund	187,735.00	
Cable TV Franchise Fees	162,574.60	
General Capital Fund Balance	3,000.00	
2018 Appropriation Refunds	430,458.19	
Due State of New Jersey:		
State Training Fees	6,473.00	
Division of Youth and Family Services	1,250.00	
Due Current Fund		\$ 103,073.93
Due Trust Other Fund -- Collector	2,481.42	
Due Trust Other Fund -- Chief Financial Officer	3,763.15	
Due Animal Control Fund	407.26	
Due General Capital Fund	6,280.38	
Federal and State Grants Receivable		84,175.08
Contra	<u>3,714,065.93</u>	
	<u>34,763,680.90</u>	<u>187,249.01</u>
	39,379,361.64	290,442.70
Decreased by Disbursements:		
2018 Appropriations	10,140,940.62	
2017 Appropriation Reserves	119,065.98	
County Taxes Payable	6,418,050.29	
Due County for Added and Omitted Taxes	13,995.56	
Local School Taxes Payable	13,793,330.98	
Tax Overpayments	21,982.86	
Due State of New Jersey:		
State Training Fees	6,673.00	
Division of Youth and Family Services	675.00	
Special Emergency Note Payable	160,000.00	
Federal and State Grants--Appropriated		240,136.17
Grant Fund Encumbrances		10,221.60
Accounts Payable	283.62	
Due Federal and State Grant Fund	103,073.93	
Contra	<u>3,714,065.93</u>	
	<u>34,492,137.77</u>	<u>250,357.77</u>
Balance Dec. 31, 2018	<u>\$ 4,887,223.87</u>	<u>\$ 40,084.93</u>

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Current Cash
Per N.J.S.40A:5-5--Collector
For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$	506,372.59
Increased by Receipts:			
Taxes Receivable	\$ 27,344,938.32		
Tax Title Liens	21,557.07		
Interest and Cost on Taxes	109,126.78		
2019 Prepaid Taxes	233,114.93		
Tax Overpayments	34,457.34		
Revenue Accounts Receivable	5,424.81		
Due CCMUA	72,524.44		
Due Winslow Township	2,023.95		
Miscellaneous Revenue not Anticipated	16,644.87		
Contra	<u>7,342.05</u>		
			<u>27,847,154.56</u>
			28,353,527.15
Decreased by Disbursements:			
Payments to Chief Financial Officer	28,165,406.03		
Due CCMUA	72,524.44		
Due Winslow Township	2,023.95		
Contra	<u>7,342.05</u>		
			<u>28,247,296.47</u>
Balance Dec. 31, 2018		\$	<u><u>106,230.68</u></u>

TOWNSHIP OF WATERFORD
 CURRENT FUND
 Schedule of Change Funds
 As of December 31, 2018

<u>Office</u>	<u>Amount</u>
Tax Collector	\$ 100.00
Municipal Clerk	75.00
Police Department	20.00
Municipal Court	<u>200.00</u>
	<u><u>\$ 395.00</u></u>

CURRENT FUND
 Statement of Due From State of New Jersey
 CH. 20, P.L. 1971
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$ 6,539.97
Increased by:		
2018 Senior Citizens' and Veterans' Deductions per Tax Billing	\$ 90,750.00	
2018 Senior Citizens' and Veterans' Deductions Allowed by Collector	<u>4,000.00</u>	
		\$ 94,750.00
Less:		
2018 Senior Citizens' and Veterans' Deductions Disallowed by Collector		868.90
Operations -- Prior Years Senior Citizens' and Veterans' Deductions Disallowed by Collector		<u>2,054.17</u>
		<u>91,826.93</u>
		98,366.90
Decreased by:		
Collections		<u>91,195.83</u>
Balance Dec. 31, 2018		<u><u>\$ 7,171.07</u></u>

TOWNSHIP OF WATERFORD
CURRENT FUND
 Statement of Taxes Receivable and Analysis of Property Tax Levy
 For the Year Ended December 31, 2018

Year	Balance Dec. 31, 2017	2018 Levy	Added Taxes	Collections		Due from State of New Jersey	Appeals	Canceled	Overpayments Applied	Transferred to Tax Title Liens	Balance Dec. 31, 2018
				2017	2018						
2013	\$ 8,922.21							\$ 4,854.27		\$ 4,067.94	
2014	23,692.23							19,572.07		4,120.16	
2015	24,197.11							20,221.60		3,975.51	
2016	25,962.79		\$ 1,478.69		\$ 1,478.69			20,917.16	\$ 962.82	4,082.81	
2017	595,830.31		2,054.17		563,970.41		\$ 1,863.66	24,029.23		8,021.18	
	678,604.65	-	3,532.86	-	565,449.10	-	1,863.66	89,594.33	962.82	24,267.60	-
2018	-	\$ 28,310,244.37	12,236.62	\$ 664,755.57	26,779,489.22	\$ 93,881.10	7,715.40	62,625.56	11,511.66	72,288.15	\$ 630,214.33
	\$ 678,604.65	\$ 28,310,244.37	\$ 15,769.48	\$ 664,755.57	\$ 27,344,938.32	\$ 93,881.10	\$ 9,579.06	\$ 152,219.89	\$ 12,474.48	\$ 96,555.75	\$ 630,214.33
<u>Analysis of 2018 Property Tax Levy</u>											
<u>Tax Yield</u>											
General Purpose Tax				\$ 28,246,196.00							
Added / Omitted Taxes				64,048.37							
						<u>\$ 28,310,244.37</u>					
<u>Tax Levy</u>											
Local District School Tax				\$ 13,863,415.00							
County Taxes:											
County Tax				\$ 6,265,444.04							
Open Space Tax				152,606.25							
County for Added and Omitted Taxes				14,558.71							
Total County Taxes				6,432,609.00							
Local Tax for Municipal Purposes				7,711,063.91							
Minimum Tax for Library Purposes				253,666.80							
Add: Added and Omitted Tax				49,489.66							
Local Tax for Municipal Purposes Levied				8,014,220.37							
						<u>\$ 28,310,244.37</u>					

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Tax Title Liens Receivable
For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$ 634,182.38
Increased by:		
Transfers from Taxes Receivable	\$ 96,555.75	
Year end Penalty Added	2,575.39	
Interest and Costs on Taxes	<u>11,745.87</u>	
		<u>110,877.01</u>
		745,059.39
Decreased by:		
Receipts -- Collector		<u>21,557.07</u>
Balance Dec. 31, 2018		<u><u>\$ 723,502.32</u></u>

CURRENT FUND
Statement of Accounts Payable
For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$ 33,470.43
Increased by:		
Transferred from 2017 Appropriation Reserves		<u>19,720.97</u>
		53,191.40
Decreased by:		
Disbursed	\$ 283.62	
Cancelled to Operations	<u>33,186.81</u>	
		<u>33,470.43</u>
Balance Dec. 31, 2018		<u><u>\$ 19,720.97</u></u>

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Revenue Account Receivable
For the Year Ended December 31, 2018

	Balance Dec. 31, 2017	Accrued in 2018	Collected by		Due from General Capital Fund	Due from Animal Control Fund	Due from Trust Other Fund	Balance Dec. 31, 2018
			Chief Financial Officer	Tax Collector				
Clerk:								
Licenses:								
Alcoholic Beverages		\$ 7,550.00	\$ 7,550.00					
Other		17,446.00	17,446.00					
Fees and Permits -- Other:								
Clerk		25,065.05	25,065.05					
Planning Board		2,785.00	2,785.00					
Zoning Board		4,310.00	4,310.00					
Police Department		5,484.00	5,484.00					
Property Maintenance		9,385.00	9,385.00					
Property Registrations		122,100.00	122,100.00					
Rental Registrations		19,060.00	19,060.00					
Uniform Construction Code Fees		159,278.00	159,278.00					
Municipal Court Fines and Costs	\$ 17,662.25	269,687.35	272,666.86					\$ 14,682.74
Interest on Investments:								
Current Fund		62,664.43	57,239.62	\$ 5,424.81				
General Capital Fund		6,280.38			\$ 6,280.38			
Animal Control Fund		407.26				\$ 407.26		
Trust Other Fund		6,244.57					\$ 6,244.57	
Municipal Court		526.32	526.32					
	<u>\$ 17,662.25</u>	<u>\$ 718,273.36</u>	<u>\$ 702,895.85</u>	<u>\$ 5,424.81</u>	<u>\$ 6,280.38</u>	<u>\$ 407.26</u>	<u>\$ 6,244.57</u>	<u>\$ 14,682.74</u>

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of 2017 Appropriation Reserves
For the Year Ended December 31, 2018

	Balance Dec. 31, 2017		Balance After Modification	Decreased	Balance Lapsed
	Encumbered	Reserved			
OPERATIONS--WITHIN "CAPS"					
GENERAL GOVERNMENT FUNCTIONS					
General Administration					
Salaries and Wages		\$ 515.17	\$ 515.17		\$ 515.17
Other Expenses	\$ 60.00	210.68	1,270.68	\$ 185.00	1,085.68
Postage		4,017.10	4,017.10		4,017.10
Office Supplies and Equipment Maintenance	12.64	1,085.29	1,097.93	12.64	1,085.29
Township Committee					
Salaries and Wages		24.59	24.59		24.59
Other Expenses		263.40	263.40		263.40
Municipal Clerk					
Salaries and Wages		4,871.08	4,871.08		4,871.08
Other Expenses	141.48	980.41	1,121.89	200.38	921.51
Elections					
Salaries and Wages		350.00	350.00		350.00
Financial Administration					
Salaries and Wages		4,821.18	4,821.18		4,821.18
Other Expenses	516.93	1,920.67	2,437.60	516.93	1,920.67
Collection of Taxes					
Salaries and Wages		310.03	310.03		310.03
Other Expenses		3,550.67	3,550.67		3,550.67
Assessment of Taxes					
Salaries and Wages		59.74	59.74		59.74
Other Expenses		1,755.10	1,755.10	1,405.50	349.60
Legal Services and Costs					
Other Expenses		137,206.04	117,206.04	11,656.24	105,549.80
Engineering Services and Costs					
Other Expenses		2,281.51	10,281.51	200.00	10,081.51
Municipal Court					
Salaries and Wages		5,165.77	5,165.77		5,165.77
Other Expenses	161.61	7,527.16	7,688.77	323.22	7,365.55
Land Use Administration					
Municipal Land Use Law (N.J.S.40:55D-1): Planning & Zoning Boards					
Salaries and Wages		3,435.70	3,435.70		3,435.70
Other Expenses		19,333.08	6,333.08		6,333.08
Public Defender					
Other Expenses		8,000.00	3,000.00		3,000.00
Economic Development Committee					
Other Expenses		25,000.00	25,000.00		25,000.00
INSURANCE					
Unemployment Compensation Insurance		1,467.64	1,467.64		1,467.64
Other Insurance		6,605.42	6,605.42		6,605.42
Workers Compensation Insurance		6,610.42	6,610.42		6,610.42
Group Insurance for Employees		23,788.58	15,788.58		15,788.58
Health Benefit Waiver		2,591.94	2,591.94		2,591.94
PUBLIC SAFETY FUNCTIONS					
Police					
Salaries and Wages		41,866.71	21,866.71	180.63	21,686.08
Other Expenses	9,857.06	4,860.02	14,717.08	12,044.34	2,672.74
Leases -- Police Vehicles		161.80	161.80		161.80
Demolition of Buildings					
Other Expenses	18,900.00	11,100.00	30,000.00	18,900.00	11,100.00
Aid to Volunteer Ambulance Association					
Other Expenses		1,000.00	1,000.00		1,000.00
Fire					
Other Expenses	1,965.44	16,279.52	18,244.96	6,273.29	11,971.67
PUBLIC WORKS FUNCTIONS					
Office of Emergency Management					
Other Expenses	610.53	280.30	890.83		890.83
Road Repairs and Maintenance					
Salaries and Wages		18,760.90	18,760.90		18,760.90
Other Expenses		5,076.53	5,076.53	2,220.36	2,856.17
Snow Removal					
Salaries and Wages		82.04	10,082.04	10,000.00	82.04
Other Expenses	6,863.01	476.02	7,339.03	2,511.00	4,828.03
Garbage and Trash Removal					
Contractual		14,063.45	14,063.45		14,063.45
Recycling					
Collection - Contractual		3,969.67	3,969.67	476.05	3,493.62

(Continued)

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of 2017 Appropriation Reserves
For the Year Ended December 31, 2018

	Balance Dec. 31, 2017		Balance After Modification	Decreased	Balance Lapsed
	Encumbered	Reserved			
PUBLIC WORKS FUNCTIONS (CONT'D)					
Public Buildings and Grounds					
Other Expenses	\$ 2,969.32	\$ 71.00	\$ 5,040.32	\$ 2,969.32	\$ 2,071.00
Municipal Garage					
Salaries and Wages		1,951.00	1,951.00		1,951.00
Other Expenses	2,856.09	11,015.39	13,871.48	2,654.40	11,217.08
HEALTH AND HUMAN SERVICES					
Environmental Commission					
Other Expenses		164.95	164.95		164.95
Dog Regulation					
Other Expenses		500.00	500.00		500.00
PARK AND RECREATION FUNCTIONS					
Parks and Playgrounds					
Salaries and Wages		3,468.92	1,968.92		1,968.92
Other Expenses		571.60	2,071.60	161.59	1,910.01
Celebration of Public Event, Anniversary or Holiday					
Other Expenses		750.00	750.00		750.00
Safety Projects		718.41	718.41		718.41
<u>State Uniform Construction Code Appropriations</u>					
<u>Offset by Dedicated Revenues (N.J.A.C. 5:23-4.17)</u>					
Construction Official					
Salaries and Wages		291.86	291.86		291.86
Other Expenses		1,377.05	1,377.05		1,377.05
<u>Unclassified</u>					
<u>Utilities:</u>					
Electricity		7,233.24	7,233.24		7,233.24
Street Lighting		5,516.01	5,516.01	21.77	5,494.24
Telephone and Telegraph		2,031.11	2,031.11		2,031.11
Water		2,617.96	2,617.96		2,617.96
Natural Gas		3,583.29	3,583.29		3,583.29
Sewerage Processing and Disposal		308.05	308.05		308.05
Gasoline		11,223.14	11,223.14		11,223.14
Heating Oil	570.88	1,755.34	2,326.22	570.88	1,755.34
Solid Waste Disposal Fees		15,760.43	15,760.43	295.33	15,465.10
Accumulated Leave		15,000.00	65,000.00	65,000.00	
Total Operations --within "CAPS"	<u>45,484.99</u>	<u>477,634.08</u>	<u>528,119.07</u>	<u>138,778.87</u>	<u>389,340.20</u>
<u>DEFERRED CHARGES AND STATUTORY EXPENDITURES --MUNICIPAL--WITHIN "CAPS"</u>					
<u>Statutory Expenditures:</u>					
Social Security System (O.A.S.I.)		11,416.51	6,416.51		6,416.51
Public Employees Retirement System		0.86	0.86		0.86
Defined Contribution Retirement Program	4.04	203.60	207.64	8.08	199.56
Total Deferred Charges and Statutory Expenditures --Within "CAPS"	<u>4.04</u>	<u>11,620.97</u>	<u>6,625.01</u>	<u>8.08</u>	<u>6,616.93</u>
<u>OPERATIONS EXCLUDED FROM "CAPS"</u>					
Solid Waste Disposal Fees					
Recycling Tax		1,183.30	1,183.30		1,183.30
Interlocal Service Agreement					
Berlin Borough Contractual Fire Investigation Services					
Other Expenses		3,000.00	3,000.00		3,000.00
Matching Funds for Grants		1,500.00	1,500.00		1,500.00
Total Operations Excluded from "CAPS"	<u>-</u>	<u>5,683.30</u>	<u>5,683.30</u>	<u>-</u>	<u>5,683.30</u>
	<u>\$ 45,489.03</u>	<u>\$ 494,938.35</u>	<u>\$ 540,427.38</u>	<u>\$ 138,786.95</u>	<u>\$ 401,640.43</u>
Disbursed				\$ 119,065.98	
Transferred to Accounts Payable				19,720.97	
				<u>\$ 138,786.95</u>	

TOWNSHIP OF WATERFORD
CURRENT FUND
 Statement of Prepaid Taxes
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017 (2018 Taxes)	\$	664,755.57
Increased by:		
Receipts -- Collector -- 2019 Taxes		<u>233,114.93</u>
		897,870.50
Decreased by:		
Application to 2018 Taxes Receivable		<u>664,755.57</u>
Balance Dec. 31, 2018 (2019 Taxes)	\$	<u><u>233,114.93</u></u>

CURRENT FUND
 Statement of Tax Overpayments
 For the Year Ended December 31, 2018

Increased by:		
Receipts -- Collector	\$	<u>34,457.34</u>
Decreased by:		
Refunds - Chief Financial Officer	\$	21,982.86
Application to Taxes Receivable		<u>12,494.48</u>
		<u><u>\$ 34,477.34</u></u>

TOWNSHIP OF WATERFORD
CURRENT FUND
 Statement of Due to State of New Jersey
 Uniform Construction Code--State Training Fees
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017	\$	2,280.00
Increased by:		
Collections		<u>6,473.00</u>
		8,753.00
Decreased by:		
Payments		<u>6,673.00</u>
Balance Dec. 31, 2018	\$	<u><u>2,080.00</u></u>

CURRENT FUND
 Statement of Due To State of New Jersey Division of Youth and Family Services
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017	\$	225.00
Increased by:		
Collections		<u>1,250.00</u>
		1,475.00
Decreased by:		
Payments		<u>675.00</u>
Balance Dec. 31, 2018	\$	<u><u>800.00</u></u>

TOWNSHIP OF WATERFORD
CURRENT FUND
Statement of Due County for Added and Omitted Taxes
For the Year Ended December 31, 2018

Balance Dec. 31, 2017	\$	13,995.56
Increased by:		
County Share of Added / Omitted Taxes		14,558.71
		28,554.27
Decreased by:		
Payments		13,995.56
Balance Dec. 31, 2018	\$	14,558.71

Exhibit SA-15

CURRENT FUND
Statement of Local District School Tax
For the Year Ended December 31, 2018

Balance Dec. 31, 2017:			
School Tax Payable	\$	2,661,578.69	
School Tax Deferred		4,200,000.00	
	\$		6,861,578.69
Increased by:			
Levy--School Year July 1, 2018 to June 30, 2019			13,863,415.00
			20,724,993.69
Decreased by:			
Payments			13,793,330.98
Balance Dec. 31, 2018:			
School Tax Payable		2,731,662.71	
School Tax Deferred		4,200,000.00	
	\$		6,931,662.71
2018 Liability for Local District School Tax:			
Tax Paid	\$		13,793,330.98
Tax Payable Dec. 31, 2018			2,731,662.71
			16,524,993.69
Less: Tax Payable Dec. 31, 2017			2,661,578.69
Amount Charged to 2018 Operations	\$		13,863,415.00

TOWNSHIP OF WATERFORD
CURRENT FUND
 Statement of Deferred Charges
 N.J.S.40A:4-55 -- Special Emergencies
 For the Year Ended December 31, 2018

<u>Date Authorized</u>	<u>Purpose</u>	<u>Net Amount Authorized</u>	<u>1/5 of Net Amount Authorized</u>	<u>Balance Dec. 31, 2017</u>	<u>Added in 2018</u>	<u>Reduced in 2018</u>	<u>Balance Dec. 31, 2018</u>
11-13-2013	Codification of Ordinances	\$ 10,700.00	\$ 2,140.00	\$ 2,140.00		\$ 2,140.00	
02-12-2014	Revaluation of Real Property	400,000.00	80,000.00	160,000.00		140,673.48	\$ 19,326.52
				<u>\$ 162,140.00</u>	<u>-</u>	<u>\$ 142,813.48</u>	<u>\$ 19,326.52</u>
2018 Budget Appropriation						\$ 82,140.00	
Cancellation of Reserve for Revaluation of Real Property						<u>60,673.48</u>	
						<u>\$ 142,813.48</u>	

CURRENT FUND
 Statement of Special Emergency Note Payable
 For the Year Ended December 31, 2018

	<u>Date of Issue</u>	<u>Date of Maturity</u>	<u>Interest Rate</u>	<u>Balance Dec. 31, 2017</u>	<u>Issued for Cash</u>	<u>Reduced in 2018</u>	<u>Balance Dec. 31, 2018</u>
2017 Special Emergency Note	12-06-2017	12-05-2018	1.750%	<u>\$ 160,000.00</u>	<u>-</u>	<u>\$ 160,000.00</u>	<u>-</u>

TOWNSHIP OF WATERFORD
FEDERAL AND STATE GRANT FUND
Statement of Reserve For Federal and State Grants--Receivable
For the Year Ended December 31, 2018

<u>Program</u>	<u>Balance Dec. 31, 2017</u>	<u>Accrued</u>	<u>Received</u>	<u>Balance Dec. 31, 2018</u>
Federal:				
Distracted Driving Crackdown Grant		\$ 6,600.00	\$ 6,600.00	
Federal Bullet Proof Vest Partnership	\$ 3,104.40			\$ 3,104.40
Total Federal Grants	<u>3,104.40</u>	<u>6,600.00</u>	<u>6,600.00</u>	<u>3,104.40</u>
State:				
Clean Communities Grant		25,451.34	25,451.34	
Alcohol Education and Rehabilitation		2,123.74	2,123.74	
Municipal Alliance on Alcoholism and Drug Abuse		12,295.72		12,295.72
Safe and Secure Communities Program	5,000.00	60,000.00	45,000.00	20,000.00
Sustainable New Jersey Grant		10,000.00	5,000.00	5,000.00
Total State Grants	<u>5,000.00</u>	<u>109,870.80</u>	<u>77,575.08</u>	<u>37,295.72</u>
Local:				
Recreational Facility Enhancement	25,000.00	-	-	25,000.00
Total All Grants	<u>\$ 33,104.40</u>	<u>\$ 116,470.80</u>	<u>\$ 84,175.08</u>	<u>\$ 65,400.12</u>

TOWNSHIP OF WATERFORD
FEDERAL AND STATE GRANT FUND
Statement of Reserve For State Grants--Unappropriated
For the Year Ended December 31, 2018

<u>Program</u>	<u>Balance Dec. 31, 2017</u>	<u>Grants Receivable</u>	<u>Realized as Miscellaneous Revenue in 2018 Budget</u>	<u>Balance Dec. 31, 2018</u>
Federal:				
Distracted Driving Crackdown Grant	-	\$ 6,600.00	\$ 6,600.00	-
State:				
Clean Communities Grant		25,451.34	25,451.34	
Alcohol Education and Rehabilitation Fund	\$ 1,865.86	2,123.74	3,989.60	
Municipal Alliance on Alcoholism and Drug Abuse		12,295.72	12,295.72	
Safe and Secure Communities Program		60,000.00	60,000.00	
Recycling Tonnage Grant	17,819.04		17,819.04	
Sustainable New Jersey Grant		10,000.00	10,000.00	
Body Armor Replacement Fund	2,347.94		2,347.94	
Total State Grants	<u>22,032.84</u>	<u>109,870.80</u>	<u>131,903.64</u>	-
Total All Grants	<u>\$ 22,032.84</u>	<u>\$ 116,470.80</u>	<u>\$ 138,503.64</u>	-

TOWNSHIP OF WATERFORD
FEDERAL AND STATE GRANT FUND
Statement of Federal and State Grants--Appropriated
For the Year Ended December 31, 2018

<u>Program</u>	<u>Balance Dec. 31, 2017</u>	<u>Transferred from 2018 Budget Appropriation</u>	<u>Decreased</u>	<u>Balance Dec. 31, 2018</u>
Federal Grants:				
Federal Bullet Proof Vest Partnership	\$ 3,104.40		\$ 3,011.34	\$ 93.06
Distracted Driving Crackdown Grant		\$ 6,600.00	6,600.00	
Total Federal Grants	<u>3,104.40</u>	<u>6,600.00</u>	<u>9,611.34</u>	<u>93.06</u>
State Grants:				
Clean Communities Grant	1,862.52	25,451.34	23,697.27	3,616.59
Alcohol Education and Rehabilitation	11,528.25	3,989.60		15,517.85
Drunk Driving Enforcement Grant	8,044.03		934.89	7,109.14
Municipal Alliance on Alcoholism and Drug Abuse		15,369.65		15,369.65
Safe and Secure Communities Program		160,000.00	160,000.00	
Recycling Tonnage Grant	64,902.15	17,819.04	57,900.74	24,820.45
Sustainable New Jersey Grant	1,841.45	10,000.00	11,841.45	
Storm Water Regulation	2,940.57			2,940.57
Tree Planting Grant	4,875.91			4,875.91
Body Armor Replacement	2,264.37	2,347.94	3,011.34	1,600.97
Total State Grants	<u>98,259.25</u>	<u>234,977.57</u>	<u>257,385.69</u>	<u>75,851.13</u>
Total All Grants	<u>\$ 101,363.65</u>	<u>\$ 241,577.57</u>	<u>\$ 266,997.03</u>	<u>\$ 75,944.19</u>
Disbursed			\$ 240,136.17	
Reserve for Encumbrances			<u>26,860.86</u>	
			<u>\$ 266,997.03</u>	

SUPPLEMENTAL EXHIBITS

TRUST FUND

TOWNSHIP OF WATERFORD
TRUST FUNDS
Statement of Trust Cash
Per N.J.S.40A:5-5--Chief Financial Officer
For the Year Ended December 31, 2018

	<u>Animal Control</u> <u>Trust Fund</u>	<u>Other Funds</u>
Balance Dec. 31, 2017	\$ 30,501.81	\$ 347,729.48
Increased by Receipts:		
Due Current Fund	\$ 407.26	\$ 3,763.15
Due State of New Jersey	1,719.60	
Due County of Camden -- Municipal Alliance		12,295.72
Due County of Camden -- Community Development Block Grant		20,460.77
Reserve for Animal Control Expenditures	19,062.40	
Reserve for Recreation Contributions		1,794.57
Reserve for Parking Offenses Adjudication Act		14.00
Reserve for Celebration of Public Events		5,968.12
Reserve for Payroll Deductions Payable		1,995,558.09
Reserve for Net Payroll		2,512,117.91
Reserve for Developers' Escrow Deposits		20,730.25
Reserve for Police Outside Services		223,873.73
Reserve for Public Defender		3,616.20
Reserve for Police Donations		15.00
Reserve for Municipal Alliance		5,996.31
Reserve for Forfeited Property		1,880.78
Reserve for Storm Recovery		10,000.00
Reserve for Accumulated Absences		65,000.00
Reserve for COAH Fees		243.94
Contra		6,962.17
	<u>21,189.26</u>	<u>4,890,290.71</u>
	51,691.07	5,238,020.19
Decreased by Disbursements:		
Due Current Fund	407.26	3,763.15
Due State of New Jersey	1,709.40	
Reserve for Encumbrances		
Expenditures Under R.S.4:19-15.11	26,993.45	
Reserve for Celebration of Public Events		4,279.21
Reserve for Payroll Deductions Payable		1,995,340.61
Reserve for Net Payroll		2,512,117.91
Reserve for Developers' Escrow Deposits		19,928.25
Reserve for Community Development Block Grant		32,860.00
Reserve for Police Outside Services		223,401.14
Reserve for Public Defender		9,000.00
Reserve for Police Donations		9,502.35
Reserve for Municipal Alliance		19,174.39
Reserve for Forfeited Property		4,251.91
Reserve for Storm Recovery		15,414.65
Reserve for Accumulated Absence		81,295.00
Contra		6,962.17
	<u>29,110.11</u>	<u>4,937,290.74</u>
Balance Dec. 31, 2018	<u>\$ 22,580.96</u>	<u>\$ 300,729.45</u>

TOWNSHIP OF WATERFORD
TRUST FUNDS
 Statement of Trust Cash
 Per N.J.S.40A:5-5--Collector
 For the Year Ended December 31, 2018

		<u>Other Funds</u>
Balance Dec. 31, 2017		\$ 212,656.19
Increased by Receipts:		
Due Current Fund	\$ 2,481.42	
Contra	68,156.03	
Reserve for Tax Title Lien Redemptions	334,132.49	
Reserve for Premiums Received at Tax Sale	<u>107,100.00</u>	
		<u>511,869.94</u>
		724,526.13
Decreased by Disbursements:		
Due Current Fund	2,481.42	
Contra	68,156.03	
Reserve for Tax Title Lien Redemptions	228,150.21	
Reserve for Premiums Received at Tax Sale	<u>132,600.00</u>	
		<u>431,387.66</u>
Balance Dec. 31, 2018		<u><u>\$ 293,138.47</u></u>

Exhibit SB-3

ANIMAL CONTROL TRUST FUND
 Statement of Reserve For Animal Control Fund Expenditures
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$ 30,497.61
Increased by:		
Receipts:		
Animal Control Fees		<u>19,062.40</u>
		49,560.01
Decreased by:		
Expenditures Under R.S.4:19-15.11:		
Disbursements	\$ 26,993.45	
Reserve for Encumbrances	<u>250.00</u>	
		<u>27,243.45</u>
Balance Dec. 31, 2018		<u><u>\$ 22,316.56</u></u>

License Fees Collected

<u>Year</u>	<u>Amount</u>
2016	\$ 20,704.40
2017	<u>20,291.80</u>
	<u><u>\$ 40,996.20</u></u>

TOWNSHIP OF WATERFORD
 TRUST OTHER FUNDS
 Statement of Due From Camden County
 Community Development Block Grant Program
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$ 128,020.57
Decreased by:		
Receipts		20,460.77
Balance Dec. 31, 2018		\$ 107,559.80
<u>Analysis of Balance Dec. 31, 2018</u>		<u>Amount</u>
Year 37 -- Supplemental		\$ 54,059.80
Year 38		27,500.00
Year 39		26,000.00
		\$ 107,559.80

TRUST OTHER FUNDS
 Statement of Due To Current Fund
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$ 43.64
Increased by:		
Chief Financial Officer Receipts:		
Interest Earned -- Current Budget Revenue	\$ 3,763.15	
Collector Receipts:		
Interest Earned -- Current Budget Revenue	2,481.42	
		\$ 6,244.57
Decreased by:		6,288.21
Disbursements:		
Interfund Loans Returned -- Chief Financial Officer	3,763.15	
Interfund Loans Returned -- Collector	2,481.42	
		6,244.57
Balance Dec. 31, 2018		\$ 43.64

TOWNSHIP OF WATERFORD
TRUST -- OTHER FUND
Statement of Trust Other Reserves
For the Year Ended December 31, 2018

Reserve	Balance Dec. 31, 2017	Increased		Decreased			Balance Dec. 31, 2018
		Receipts	Encumbrance Adjustments	Disbursements	Cancelled Entitlements	Encumbrance Adjustments	
Reserve for Recreation Contributions	\$ 12,108.00	\$ 1,794.57					\$ 13,902.57
Reserve for Parking Offenses Adjudication Act	494.00	14.00					508.00
Reserve for Celebration of Public Events	11,385.43	5,968.12	\$ 305.46	\$ 4,279.21			13,379.80
Reserve for Payroll Deductions Payable	35,418.58	1,995,558.09		1,995,340.61			35,636.06
Reserve for Net Payroll		2,512,117.91		2,512,117.91			
Reserve for Developers' Escrow Deposits	47,714.34	20,730.25		19,928.25			48,516.34
Reserve for Tax Title Lien Redemptions	15,256.19	334,132.49		228,150.21			121,238.47
Reserve for Premiums Received at Tax Sale	197,400.00	107,100.00		132,600.00			171,900.00
Reserve for Community Development Block Grant	117,547.77			32,860.00		\$ 5,689.82	78,997.95
Reserve for Retention Basin Maintenance	20,000.00						20,000.00
Reserve for Police Outside Services	1,568.65	223,873.73		223,401.14			2,041.24
Reserve for Public Defender	10,416.21	3,616.20		9,000.00		200.00	4,832.41
Reserve for Maintenance Guarantees	6,399.05						6,399.05
Reserve for Police Donations	9,502.35	15.00		9,502.35			15.00
Reserve for Municipal Alliance	36,478.94	5,996.31	349.00	19,174.39	\$ 8,183.60	4,684.00	10,782.26
Reserve for Forfeited Property	29,778.91	1,880.78		4,251.91			27,407.78
Reserve for Uniform Fire Safety Act	50.00						50.00
Reserve for Storm Recovery	65,675.99	10,000.00	5,170.00	15,414.65			65,431.34
Reserve for Accumulated Absences	39,099.52	65,000.00		81,295.00			22,804.52
Reserve for COAH Fees	19,404.53	243.94					19,648.47
Reserve for Encumbrances	5,824.46		(5,824.46)			(10,573.82)	10,573.82
	<u>\$ 681,522.92</u>	<u>\$ 5,288,041.39</u>	<u>-</u>	<u>\$ 5,287,315.63</u>	<u>\$ 8,183.60</u>	<u>-</u>	<u>\$ 674,065.08</u>
Chief Financial Officer		\$ 4,846,808.90		\$ 4,926,565.42			
Collector		441,232.49		360,750.21			
		<u>\$ 5,288,041.39</u>		<u>\$ 5,287,315.63</u>			

SUPPLEMENTAL EXHIBITS

GENERAL CAPITAL FUND

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
Statement of General Capital Cash
Per N.J.S.40A:5-5--Chief Financial Officer
For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$	626,670.52
Increased by Receipts:			
Due Current Fund	\$	6,280.38	
Capital Improvement Fund		50,000.00	
Fund Balance -- Premium Received		9,936.00	
Bond Anticipation Notes		1,310,000.00	
Refunds of Improvement Authorizations		843.00	
Due from NJ Department of Transportation		156,500.00	
Contra		<u>1,175,000.00</u>	
			<u>2,708,559.38</u>
			3,335,229.90
Decreased by Disbursements:			
Improvement Authorizations	1,397,274.07		
Reserve for Encumbrances	18,298.40		
Contracts Payable	66,174.34		
Due Current Fund	6,280.38		
Fund Balance -- Current Fund Miscellaneous Revenue	3,000.00		
Contra	<u>1,175,000.00</u>		
			<u>2,666,027.19</u>
Balance Dec. 31, 2018		\$	<u><u>669,202.71</u></u>

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
 Analysis of General Capital Cash
 For the Year Ended December 31, 2018

	Balance (Deficit) Dec. 31, 2017	Receipts			Disbursements		Transfers		Balance (Deficit) Dec. 31, 2018
		Budget Appropriation	Bond Anticipation Notes	Miscellaneous	Improvement Authorizations	Miscellaneous	From	To	
Reserve for Payment of Debt	\$ 12,697.50								\$ 12,697.50
Capital Improvement Fund	35,279.48	\$ 50,000.00					\$ 70,500.00		14,779.48
Fund Balance	8,764.39			\$ 9,936.00		\$ 3,000.00			15,700.39
Improvement Authorizations:									
05-12.3; 07-1.3 Construction of Public Works Building	1,217.92								1,217.92
09-14.3 Drainage and Stormwater Management	757.50								757.50
11-20 Construction of Emergency Services Facility	0.01								0.01
14-11.2 Construction of Public Works Salt Storage and Lifts	12,796.30								12,796.30
15-8.2 Acquisition of Equipment for Police Department	14,883.05				\$ 14,883.05				
15-8.5 Various Improvements to Municipal Facilities	3,940.33								3,940.33
15-8.6 Various Improvements to Municipal Facilities	176,001.92								176,001.92
15-8.7 Resurfacing of Various Roads	120,050.15				35,545.00		84,505.15		
15-8.8 Reconstruction of Drainage Systems	8,405.00								8,405.00
16-14.1 Acquisition of Public Works Equipment							81,700.00		(81,700.00)
16-14.2 Acquisition of Police Department Equipment	45,306.25				28,608.75				16,697.50
16-14.3 Acquisition of Various Office Equipment	7,164.85				7,164.85				
16-14.4 Acquisition of Fire Department Equipment	47.00								47.00
16-14.5 Renovations to Various Municipal Facilities	25,000.00								25,000.00
16-14.6 Various Improvements to Municipal Facilities	42,900.00				4,673.00				38,227.00
16-14.8 Improvements to Recreational Field Facilities	10,560.78				9,999.00				561.78
16-15.1 Reconstruction and Resurfacing of Various Roads	49,840.00						41,399.85		8,440.15
16-15.3 Construction of Public Safety Building	25,000.00								25,000.00
17-18.1 Acquisition of Public Works Equipment	19,438.29				4,599.00				14,839.29
17-18.2 Acquisition of Police Department Equipment	52,800.00							\$ 4,200.00	57,000.00
17-18.3 Acquisition of Various Office Equipment	1,000.00				13,587.38		1,075.68	19,000.00	5,336.94
17-18.4 Improvements to Recreational Facilities					1,565.00			58,500.00	56,935.00
17-18.5 Various Improvements to Municipal Facilities	(27,551.94)				3,525.00				(31,076.94)
17-18.6 Reconstruction and Resurfacing of Various Roads	163,000.00				236,792.73				(73,792.73)
17-18.7 Acquisition of Emergency Generators	56,278.00				24,593.05		62,526.95		(30,842.00)
18-06.1 Acquisition of Public Works Equipment			\$ 53,300.00		47,573.82			2,700.00	8,426.18
18-06.2 Various Improvements to Recreational Facilities			956,700.00		651,776.44		270,500.03	48,800.00	83,223.53
18-20.1 Acquisition of Police Department Equipment			42,750.00		1,200.00		41,597.00	2,250.00	2,203.00
18-20.2 Reconstruction and Resurfacing of Various Roads			257,250.00		388.00			261,750.00	518,612.00
18-27.1 Acquisition of Real Property				843.00	310,800.00				(309,957.00)
Due Current Fund				6,280.38		\$ 6,280.38			
Due New Jersey Department of Transportation	(211,825.00)			156,500.00			245,000.00		(300,325.00)
Due Federal Emergency Management Agency	(117,494.00)								(117,494.00)
Reserve for Encumbrances	24,238.40					18,298.40		39,165.93	45,105.93
Contracts Payable	66,174.34					66,174.34		462,438.73	462,438.73
Contra				1,175,000.00		1,175,000.00			
	<u>\$ 626,670.52</u>	<u>\$ 50,000.00</u>	<u>\$ 1,310,000.00</u>	<u>\$ 1,348,559.38</u>	<u>\$ 1,397,274.07</u>	<u>\$ 1,268,753.12</u>	<u>\$ 898,804.66</u>	<u>\$ 898,804.66</u>	<u>\$ 669,202.71</u>

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
Statement of Deferred Charges to Future Taxation--Funded
For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$ 9,529,076.50
Decreased by:		
2018 Budget Appropriation:		
Serial Bonds	\$ 735,000.00	
Green Acres Loan	41,128.38	
Camden County Improvement Authority Loan	<u>100,000.00</u>	
		<u>876,128.38</u>
Balance Dec. 31, 2018		<u>\$ 8,652,948.12</u>

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
 Statement of Deferred Charges to Future Taxation--Unfunded
 For the Year Ended December 31, 2018

Ordinance Number	Improvement Description	Date of Ordinance	Analysis of Balance Dec. 31, 2018						
			Balance Dec. 31, 2017	2018 Authorizations	Bonds Issued	Balance Dec. 31, 2018	Bond Anticipation Notes	Expenditures	Unexpended Improvement Authorizations
16-02.1; 16-18.1	Acquisition of Real Property	2-24-16	\$ 142,750.00			\$ 142,750.00	\$ 142,750.00		
16-14.1	Acquisition of Public Works Equipment	6-22-16	130,000.00			130,000.00	48,300.00	\$ 81,700.00	
16-14.2	Acquisition of Police Department Equipment	6-22-16	76,150.00			76,150.00	76,150.00		
16-14.3	Acquisition of Various Office Equipment	6-22-16	9,500.00			9,500.00	9,500.00		
16-14.4	Acquisition of Fire Department Equipment	6-22-16	38,050.00			38,050.00	38,050.00		
16-14.5	Renovations to Various Municipal Facilities	6-22-16	23,800.00			23,800.00	23,800.00		
16-14.6	Various Improvements to Municipal Facilities	6-22-16	47,600.00			47,600.00	47,600.00		
16-14.8	Improvements to Recreational Field Facilities	6-22-16	23,800.00			23,800.00	23,800.00		
17-18.1	Acquisition of Public Works Equipment	6-28-17	133,300.00			133,300.00	133,300.00		
17-18.2	Acquisition of Police Department Equipment	6-28-17	54,250.00			54,250.00	54,250.00		
17-18.3	Acquisition of Various Office Equipment	6-28-17	19,000.00			19,000.00	19,000.00		
17-18.4	Improvements to Recreational Facilities	6-28-17	95,200.00			95,200.00	58,500.00		\$ 36,700.00
17-18.5	Various Improvements to Municipal Facilities	6-28-17	71,400.00			71,400.00		31,076.94	40,323.06
17-18.6	Reconstruction and Resurfacing of Various Roads	6-28-17	97,000.00			97,000.00		73,792.73	23,207.27
17-18.7	Acquisition of Emergency Generators	6-28-17	40,450.00			40,450.00		30,842.00	9,608.00
18-06.1	Acquisition of Public Works Equipment	2-28-18		\$ 53,300.00		53,300.00	53,300.00		
18-06.2	Various Improvements to Recreational Facilities	2-28-18		971,700.00		971,700.00	956,700.00		15,000.00
18-20.1	Acquisition of Police Department Equipment	8-22-18		42,750.00		42,750.00	42,750.00		
18-20.2	Reconstruction and Resurfacing of Various Roads	8-22-18		333,250.00		333,250.00	257,250.00		76,000.00
18-27.1	Acquisition of Real Property	9-26-18		375,000.00		375,000.00		309,957.00	65,043.00
			<u>\$ 1,002,250.00</u>	<u>\$ 1,776,000.00</u>	<u>-</u>	<u>\$ 2,778,250.00</u>	<u>\$ 1,985,000.00</u>	<u>\$ 527,368.67</u>	<u>\$ 265,881.33</u>

95

Improvement Authorizations Unfunded									\$ 827,678.55
Less: Unexpended Proceeds of Bond Anticipation Note:									
Ordinance 16-14.2								\$ 16,697.50	
Ordinance 16-14.4								47.00	
Ordinance 16-14.5								23,800.00	
Ordinance 16-14.6								38,227.00	
Ordinance 16-14.8								561.78	
Ordinance 17-18.1								14,839.29	
Ordinance 17-18.2								54,250.00	
Ordinance 17-18.3								5,336.94	
Ordinance 17-18.4								56,935.00	
Ordinance 18-06.1								8,426.18	
Ordinance 18-06.2								83,223.53	
Ordinance 18-20.1								2,203.00	
Ordinance 18-20.2								257,250.00	
									<u>561,797.22</u>
									<u>\$ 265,881.33</u>

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
 Statement of Contracts Payable
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017	\$	66,174.34
Increased by:		
Contracts Awarded and Charged to Improvement Authorizations		462,438.73
		528,613.07
Decreased by:		
Disbursements		66,174.34
Balance Dec. 31, 2018	\$	462,438.73

Schedule of Contracts Payable Dec. 31, 2018

<u>Vendor:</u>	<u>Ordinance Number</u>	<u>Amount</u>
Arawak Paving Co.	15-08.7	\$ 66,000.15
Arawak Paving Co.	16-15.1	41,399.85
Dee-En Electric	17-18.7	62,241.95
Command Co.	18-06.2	65,466.53
Gametime/Maturano Rec.	18-06.2	185,733.25
Winner Ford	18-20.1	41,597.00
		\$ 462,438.73

GENERAL CAPITAL FUND
 Statement of Due from Current Fund
 For the Year Ended December 31, 2018

Increased by:		
Disbursed:		
Interest Earned on Deposits	\$	6,280.38
Decreased by:		
Receipts:		
Interest Earnings	\$	6,280.38

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
 Statement of Improvement Authorizations
 For the Year Ended December 31, 2018

Ordinance Number	Improvement Description	Date	Amount	Balance Dec. 31, 2017		2018 Authorizations				Balance Dec. 31, 2018	
				Funded	Unfunded	Capital Improvement Fund	Due From NJ Department of Transportation	Deferred Charges Unfunded	Paid or Charged	Funded	Unfunded
05-12.3; 07-1.3	Construction of Public Works Building	7-13-05	\$ 200,000.00	\$ 1,217.92						\$ 1,217.92	
09-14.3	Drainage and Storm Water Management	12-16-09	100,000.00	757.50						757.50	
11-20	Construction of Emergency Services Facility	11-21-11	100,000.00	0.01						0.01	
14-11.2	Construction of Public Works Salt Storage and Lifts	8-13-14	81,000.00	12,796.30						12,796.30	
15-8.2	Acquisition of Equipment for Police Department	5-27-15	139,000.00	14,883.05					\$ 14,883.05		
15-8.5	Various Improvements to Municipal Facilities	5-27-15	60,000.00	3,940.33						3,940.33	
15-8.6	Various Improvements to Municipal Facilities	5-27-15	217,000.00	176,001.92						176,001.92	
15-8.7	Resurfacing of Various Roads	5-27-15	585,000.00	120,050.15					120,050.15		
15-8.8	Reconstruction of Drainage Systems	5-27-15	26,000.00	8,405.00						8,405.00	
16-14.2	Acquisition of Police Department Equipment	6-22-16	80,000.00		\$ 45,306.25				28,608.75		\$ 16,697.50
16-14.3	Acquisition of Various Office Equipment	6-22-16	10,000.00		7,164.85				7,164.85		
16-14.4	Acquisition of Fire Department Equipment	6-22-16	40,000.00		47.00						47.00
16-14.5	Renovations to Various Municipal Facilities	6-22-16	25,000.00	1,200.00	23,800.00					1,200.00	23,800.00
16-14.6	Various Improvements to Municipal Facilities	6-22-16	50,000.00		42,900.00				4,673.00		38,227.00
16-14.8	Improvements to Recreational Field Facilities	6-22-16	25,000.00		10,560.78				9,999.00		561.78
16-15.1	Reconstruction and Resurfacing of Various Roads	6-22-16	70,000.00	49,840.00					41,399.85	8,440.15	
16-15.3	Construction of Public Safety Building	6-22-16	25,000.00	25,000.00						25,000.00	
17-18.1	Acquisition of Public Works Equipment	6-28-17	140,000.00		19,438.29				4,599.00		14,839.29
17-18.2	Acquisition of Police Department Equipment	6-28-17	57,000.00	2,750.00	54,250.00					2,750.00	54,250.00
17-18.3	Acquisition of Various Office Equipment	6-28-17	20,000.00	1,000.00	19,000.00				14,663.06		5,336.94
17-18.4	Improvements to Recreational Facilities	6-28-17	100,000.00		95,200.00				1,565.00		93,635.00
17-18.5	Various Improvements to Municipal Facilities	6-28-17	75,000.00		43,848.06				3,525.00		40,323.06
17-18.6	Reconstruction and Resurfacing of Various Roads	6-28-17	260,000.00	163,000.00	97,000.00				236,792.73		23,207.27
17-18.7	Acquisition of Emergency Generators	6-28-17	160,000.00	56,278.00	40,450.00				87,120.00		9,608.00
18-06.1	Acquisition of Public Works Equipment	2-28-18	56,000.00			\$ 2,700.00		\$ 53,300.00	47,573.82		8,426.18
18-06.2	Various Improvements to Recreational Facilities	2-28-18	1,020,500.00			48,800.00		971,700.00	922,276.47		98,223.53
18-20.1	Acquisition of Police Department Equipment	8-22-18	45,000.00			2,250.00		42,750.00	42,797.00		2,203.00
18-20.2	Reconstruction and Resurfacing of Various Roads	8-22-18	595,000.00			16,750.00	\$ 245,000.00	333,250.00	388.00	261,362.00	333,250.00
18-27.1	Acquisition of Real Property	9-26-18	375,000.00					375,000.00	309,957.00		65,043.00
				<u>\$ 637,120.18</u>	<u>\$ 498,965.23</u>	<u>\$ 70,500.00</u>	<u>\$ 245,000.00</u>	<u>\$ 1,776,000.00</u>	<u>\$ 1,898,035.73</u>	<u>\$ 501,871.13</u>	<u>\$ 827,678.55</u>
Reserve for Encumbrances									\$ 39,165.93		
Contracts Payable									462,438.73		
Disbursed									1,397,274.07		
Refunds									(843.00)		
									<u>\$ 1,898,035.73</u>		

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
Statement of Reserve For Encumbrances
For the Year Ended December 31, 2018

Balance Dec. 31, 2017	\$	24,238.40
Increased by:		
Charges to Improvement Authorizations		39,165.93
		63,404.33
Decreased by:		
Disbursements		18,298.40
Balance Dec. 31, 2018	\$	45,105.93

GENERAL CAPITAL FUND
Statement of Capital Improvement Fund
For the Year Ended December 31, 2018

Balance Dec. 31, 2017	\$	35,279.48
Increased by:		
Receipt - Current Fund Budget Appropriation		50,000.00
		85,279.48
Decreased by:		
Appropriation to Finance		
Improvement Authorizations		70,500.00
Balance Dec. 31, 2018	\$	14,779.48

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
Statement of General Serial Bonds
For the Year Ended December 31, 2018

<u>Purpose</u>	<u>Date of Issue</u>	<u>Original Issue</u>	<u>Maturities of Bonds Outstanding Dec. 31, 2018</u>		<u>Interest Rate</u>	<u>Balance Dec. 31, 2017</u>	<u>Bonds Issued</u>	<u>Paid by Budget Appropriation</u>	<u>Balance Dec. 31, 2018</u>
			<u>Date</u>	<u>Amount</u>					
General Bonds of 2005	9-15-05	\$ 2,480,000.00	9-15-19	\$ 230,000.00	3.750%	\$ 430,000.00		\$ 200,000.00	\$ 230,000.00
General Bonds of 2010	6-10-10	2,430,000.00	7-15-19	300,000.00	3.500%	1,960,000.00		300,000.00	1,660,000.00
			7-15-20/21	450,000.00	3.500%				
			7-15-22	460,000.00	3.500%				
General Bonds of 2010	9-16-15	3,724,000.00	5-15-19	225,000.00	2.000%	3,310,000.00		235,000.00	3,075,000.00
			5-15-20	330,000.00	2.000%				
			5-15-21	340,000.00	2.000%				
			5-15-22	355,000.00	2.000%				
			5-15-23	365,000.00	2.125%				
			5-15-24	365,000.00	2.250%				
			5-15-25	365,000.00	2.750%				
			5-15-26/27	365,000.00	3.000%				
						<u>3,310,000.00</u>		<u>235,000.00</u>	<u>3,075,000.00</u>
						<u>\$ 5,700,000.00</u>	<u>-</u>	<u>\$ 735,000.00</u>	<u>\$ 4,965,000.00</u>

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
Statement of Green Acres Loan
For the Year Ended December 31, 2018

<u>Purpose</u>	<u>Date of Issue</u>	<u>Loan Amount</u>	<u>Payment Schedule</u>		<u>Interest Rate</u>	<u>Balance Dec. 31, 2017</u>	<u>Increased</u>	<u>Paid by Budget Appropriation</u>	<u>Balance Dec. 31, 2018</u>
			<u>Date</u>	<u>Amount</u>					
Burnt Mill Road	12-24-08	\$ 532,509.38	3-24-2019	\$ 20,873.16	2.000%	<u>\$ 214,076.50</u>	<u>-</u>	<u>\$ 41,128.38</u>	<u>\$ 172,948.12</u>
			9-24-2019	21,081.89	2.000%				
			3-24-2020	21,292.71	2.000%				
			9-24-2020	21,505.64	2.000%				
			3-24-2021	21,720.69	2.000%				
			9-24-2021	21,937.90	2.000%				
			3-24-2022	22,157.28	2.000%				
			9-24-2022	22,378.85	2.000%				

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
 Statement of Camden County Improvement Authority Loan
 For the Year Ended December 31, 2018

<u>Purpose</u>	<u>Date of Issue</u>	<u>Loan Amount</u>	<u>Payment Schedule</u>		<u>Interest Rate</u>	<u>Balance Dec. 31, 2017</u>	<u>Increased</u>	<u>Paid by Budget Appropriation</u>	<u>Balance Dec. 31, 2018</u>
			<u>Date</u>	<u>Amount</u>					
Public Safety Building	4-14-16	\$ 3,750,000.00	3-15-2019	\$ 110,000.00	4.000%				
			3-15-2020	115,000.00	4.000%				
			3-15-2021	115,000.00	4.000%				
			3-15-2022	120,000.00	4.000%				
			3-15-2023	165,000.00	5.000%				
			3-15-2024	170,000.00	3.000%				
			3-15-2025	180,000.00	5.000%				
			3-15-2026	190,000.00	5.000%				
			3-15-2027	200,000.00	5.000%				
			3-15-2028	210,000.00	5.000%				
			3-15-2029	215,000.00	3.000%				
			3-15-2030	225,000.00	3.125%				
			3-15-2031	230,000.00	3.125%				
			3-15-2032	235,000.00	3.250%				
			3-15-2033	245,000.00	3.300%				
			3-15-2034	255,000.00	3.375%				
			3-15-2035	265,000.00	3.500%				
3-15-2036	270,000.00	3.500%							
						<u>\$ 3,615,000.00</u>	<u>-</u>	<u>\$ 100,000.00</u>	<u>\$ 3,515,000.00</u>

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
Statement of Bond Anticipation Notes
For the Year Ended December 31, 2018

Ordinance Number	Improvement Description	Date of Issue of Notes	Date of Issue	Date of Maturity	Interest Rate	Balance Dec. 31, 2017	Increased	Renewals	Balance Dec. 31, 2018
16-02.1; 16-18.1	Acquisition of Real Property	12-06-17	12-06-17	12-05-18	2.00%	\$ 142,750.00		\$ 142,750.00	
16-02.1; 16-18.1	Acquisition of Real Property	12-06-17	12-04-18	12-03-19	3.00%		\$ 142,750.00		\$ 142,750.00
16-14.1	Acquisition of Public Works Equipment	12-06-17	12-06-17	12-05-18	2.00%	130,000.00		130,000.00	
16-14.1	Acquisition of Public Works Equipment	12-06-17	12-04-18	12-03-19	3.00%		48,300.00		48,300.00
16-14.2	Acquisition of Police Department Equipment	12-06-17	12-06-17	12-05-18	2.00%	76,150.00		76,150.00	
16-14.2	Acquisition of Police Department Equipment	12-06-17	12-04-18	12-03-19	3.00%		76,150.00		76,150.00
16-14.3	Acquisition of Various Office Equipment	12-06-17	12-06-17	12-05-18	2.00%	9,500.00		9,500.00	
16-14.3	Acquisition of Various Office Equipment	12-06-17	12-04-18	12-03-19	3.00%		9,500.00		9,500.00
16-14.4	Acquisition of Fire Department Equipment	12-06-17	12-06-17	12-05-18	2.00%	38,050.00		38,050.00	
16-14.4	Acquisition of Fire Department Equipment	12-06-17	12-04-18	12-03-19	3.00%		38,050.00		38,050.00
16-14.5	Renovations to Various Municipal Facilities	12-06-17	12-06-17	12-05-18	2.00%	23,800.00		23,800.00	
16-14.5	Renovations to Various Municipal Facilities	12-06-17	12-04-18	12-03-19	3.00%		23,800.00		23,800.00
16-14.6	Various Improvements to Municipal Facilities	12-06-17	12-06-17	12-05-18	2.00%	47,600.00		47,600.00	
16-14.6	Various Improvements to Municipal Facilities	12-06-17	12-04-18	12-03-19	3.00%		47,600.00		47,600.00
16-14.8	Improvements to Recreational Field Facilities	12-06-17	12-06-17	12-05-18	2.00%	23,800.00		23,800.00	
16-14.8	Improvements to Recreational Field Facilities	12-06-17	12-04-18	12-03-19	3.00%		23,800.00		23,800.00
17-18.1	Acquisition of Public Works Equipment	12-06-17	12-06-17	12-05-18	2.00%	133,300.00		133,300.00	
17-18.1	Acquisition of Public Works Equipment	12-06-17	12-04-18	12-03-19	3.00%		133,300.00		133,300.00
17-18.2	Acquisition of Police Department Equipment	12-06-17	12-06-17	12-05-18	2.00%	50,050.00		50,050.00	
17-18.2	Acquisition of Police Department Equipment	12-06-17	12-04-18	12-03-19	3.00%		54,250.00		54,250.00
17-18.3	Acquisition of Various Office Equipment	12-06-17	12-04-18	12-03-19	3.00%		19,000.00		19,000.00
17-18.4	Improvements to Recreational Facilities	12-06-17	12-04-18	12-03-19	3.00%		58,500.00		58,500.00
18-06.1	Acquisition of Public Works Equipment	12-04-18	12-04-18	12-03-19	3.00%		53,300.00		53,300.00
18-06.2	Various Improvements to Recreational Facilities	12-04-18	12-04-18	12-03-19	3.00%		956,700.00		956,700.00
18-20.1	Acquisition of Police Department Equipment	12-04-18	12-04-18	12-03-19	3.00%		42,750.00		42,750.00
18-20.2	Reconstruction and Resurfacing of Various Roads	12-04-18	12-04-18	12-03-19	3.00%		257,250.00		257,250.00
						<u>\$ 675,000.00</u>	<u>\$ 1,985,000.00</u>	<u>\$ 675,000.00</u>	<u>\$ 1,985,000.00</u>
Renewals Issued for Cash							\$ 675,000.00		
							<u>1,310,000.00</u>		
							<u>\$ 1,985,000.00</u>		

TOWNSHIP OF WATERFORD
GENERAL CAPITAL FUND
Statement of Bonds and Notes Authorized But Not Issued
For the Year Ended December 31, 2018

Ordinance Number	Improvement Description	Date of Ordinance	Balance Dec. 31, 2017	2018 Authorizations	Notes Issued	Reallocate	Balance Dec. 31, 2018
General Improvements:							
16-14.1	Acquisition of Public Works Equipment	6-28-17				\$ 81,700.00	\$ 81,700.00
17-18.2	Acquisition of Police Department Equipment	6-28-17	\$ 4,200.00			(4,200.00)	
17-18.3	Acquisition of Various Office Equipment	6-28-17	19,000.00			(19,000.00)	
17-18.4	Improvements to Recreational Facilities	6-28-17	95,200.00			(58,500.00)	36,700.00
17-18.5	Various Improvements to Municipal Facilities	6-28-17	71,400.00				71,400.00
17-18.6	Reconstruction and Resurfacing of Various Roads	6-28-17	97,000.00				97,000.00
17-18.7	Acquisition of Emergency Generators	6-28-17	40,450.00				40,450.00
18-06.1	Acquisition of Public Works Equipment	2-28-18		\$ 53,300.00	\$ 53,300.00		
18-06.2	Various Improvements to Recreational Facilities	2-28-18		971,700.00	956,700.00		15,000.00
18-20.1	Acquisition of Police Department Equipment	8-22-18		42,750.00	42,750.00		
18-20.2	Reconstruction and Resurfacing of Various Roads	8-22-18		333,250.00	257,250.00		76,000.00
18-27.1	Acquisition of Real Property	9-26-18		375,000.00			375,000.00
			<u>\$ 327,250.00</u>	<u>\$ 1,776,000.00</u>	<u>\$ 1,310,000.00</u>	<u>-</u>	<u>\$ 793,250.00</u>

SUPPLEMENTAL EXHIBITS
WATER & SEWER UTILITY FUND

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY FUNDS
 Statement of Water & Sewer Utility Cash
 Per N.J.S.40A:5-5--Chief Financial Officer
 For the Year Ended December 31, 2018

	<u>Operating</u>	<u>Capital</u>
Balance Dec. 31, 2017	\$ 524,223.21	\$ 276,642.21
Increased by Receipts:		
Miscellaneous Revenue Not Anticipated	\$ 4,902.10	
Received from Utility Collector	1,238,751.80	
Refund of 2018 Budget Appropriations	11,381.71	
Capital Improvement Fund		\$ 16,000.00
Bond Anticipation Notes		1,700,000.00
Due Water / Sewer Utility Capital Fund	3,346.28	
Due Water / Sewer Utility Operating Fund		3,346.28
Contra	<u>628.24</u>	<u>1,215,000.00</u>
	<u>1,259,010.13</u>	<u>2,934,346.28</u>
	1,783,233.34	3,210,988.49
Decreased by Disbursements:		
2018 Budget Appropriations	1,119,200.67	
2017 Appropriation Reserves	15,605.69	
Accrued Interest on Bonds, Loans and Notes	84,554.89	
Due Water & Sewer Utility Operating Fund		3,346.28
Improvement Authorizations		28,234.74
Reserve for Encumbrances		103,529.00
Contracts Payable		1,638,708.30
Contra	<u>628.24</u>	<u>1,215,000.00</u>
	<u>1,219,989.49</u>	<u>2,988,818.32</u>
Balance Dec. 31, 2018	<u>\$ 563,243.85</u>	<u>\$ 222,170.17</u>

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY FUND
Statement of Water & Sewer Utility Cash
Per N.J.S.40A:5-5--Collector
For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$	4,074.30
Receipts:			
Water Rents Receivable	\$	536,431.46	
Sewer Rents Receivable		646,535.58	
Water Overpayments		293.14	
Sewer Overpayments		1,631.99	
Water Connection Fees		18,865.00	
Water Miscellaneous Revenue		15,995.33	
Sewer Miscellaneous Revenue		17,798.51	
Miscellaneous Revenue Not Anticipated		<u>751.80</u>	
			<u>1,238,302.81</u>
			1,242,377.11
Decreased by Disbursements:			
Payments to Chief Financial Officer			<u>1,238,751.80</u>
Balance Dec. 31, 2018		\$	<u><u>3,625.31</u></u>

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
Statement of Water & Sewer Utility Capital Cash
For the Year Ended December 31, 2018

	Balance (Deficit) Dec. 31, 2017	Receipts			Disbursements		Transfers		Balance (Deficit) Dec. 31, 2018
		Budget Appropriation	Bond Anticipation Notes	Miscellaneous	Improvement Authorizations	Miscellaneous	From	To	
Improvement Authorizations:									
06-7; 06-11.3 Sewer System Upgrades	\$ 14,589.16								\$ 14,589.16
07-13.2 Sewer System Improvements	39,239.73								39,239.73
08-9 Sewer System Improvements	26,907.67								26,907.67
14-16 Sewer System Improvements	(2,331,683.54)		\$ 1,700,000.00		\$ 3,336.74		\$ 65,847.91		(700,868.19)
15-9.1 Sewer System Improvements	338,700.97								338,700.97
15-9.2 Utility Department Equipment	29,207.73				24,898.00				4,309.73
15-9.3 Infiltration and Inflow Study	20,004.00								20,004.00
16-12 Utility Department Equipment	12,832.00						3,800.00		9,032.00
16-13 Utility System Improvements	148,522.04								148,522.04
17-19.1 Utility Department Equipment	18,480.37						1,200.00		17,280.37
17-19.2 Utility System Improvements	29,888.44							\$ 1,200.00	31,088.44
Fund Balance	94.86								94.86
Capital Improvement Fund	700.00	\$ 16,000.00							16,700.00
Due Water / Sewer Utility Operating Fund				\$ 3,346.28		\$ 3,346.28			
Reserve for Payment of Debt	286.43								286.43
Reserve for Encumbrances	112,531.72					103,529.00		3,800.00	12,802.72
Contracts Payable	1,816,340.63					1,638,708.30		65,847.91	243,480.24
Contra				1,215,000.00		1,215,000.00			
	<u>\$ 276,642.21</u>	<u>\$ 16,000.00</u>	<u>\$ 1,700,000.00</u>	<u>\$ 1,218,346.28</u>	<u>\$ 28,234.74</u>	<u>\$ 2,960,583.58</u>	<u>\$ 70,847.91</u>	<u>\$ 70,847.91</u>	<u>\$ 222,170.17</u>

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY OPERATING FUND
Statement of Consumer Accounts Receivable
For the Year Ended December 31, 2018

	<u>Water</u>	<u>Sewer</u>	<u>Total</u>
Balance Dec. 31, 2017	\$ 5,290.69	\$ 31,594.26	\$ 36,884.95
Increased by:			
Rents Levied	<u>536,703.71</u>	<u>652,068.61</u>	<u>1,188,772.32</u>
	541,994.40	683,662.87	1,225,657.27
Decreased by:			
Collections	536,431.46	646,535.58	1,182,967.04
Canceled	2,160.43	1,353.71	3,514.14
Overpayments Applied		2,853.28	2,853.28
Transferred to Township Liens		<u>1,365.81</u>	<u>1,365.81</u>
	<u>538,591.89</u>	<u>652,108.38</u>	<u>1,190,700.27</u>
Balance Dec. 31, 2018	<u>\$ 3,402.51</u>	<u>\$ 31,554.49</u>	<u>\$ 34,957.00</u>

Exhibit SD-5

WATER & SEWER UTILITY OPERATING FUND
Statement of Water & Sewer Overpayments
For the Year Ended December 31, 2018

	<u>Water</u>	<u>Sewer</u>	<u>Total</u>
Balance Dec. 31, 2017	\$ 270.18	\$ 1,221.29	\$ 1,491.47
Increased by:			
Receipts	<u>293.14</u>	<u>1,631.99</u>	<u>1,925.13</u>
	563.32	2,853.28	3,416.60
Decreased by:			
Overpayments Applied	<u>-</u>	<u>2,853.28</u>	<u>2,853.28</u>
Balance Dec. 31, 2018	<u>\$ 563.32</u>	<u>-</u>	<u>\$ 563.32</u>

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY OPERATING FUND
Statement of Consumer Liens Receivable
For the Year Ended December 31, 2018

	<u>Water</u>	<u>Sewer</u>	<u>Total</u>
Balance Dec. 31, 2017	\$ 645.66	\$ 8,978.25	\$ 9,623.91
Increased by:			
Transfer from Rents		1,365.81	1,365.81
Interest and Costs of Sale		743.93	743.93
Balance Dec. 31, 2018	<u>\$ 645.66</u>	<u>\$ 11,087.99</u>	<u>\$ 11,733.65</u>

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
 Statement of Fixed Capital Authorized and Uncompleted
 For the Year Ended December 31, 2018

Ordinance Number	Improvement Description	Date	Ordinance		Balance Dec. 31, 2017	2018 Authorizations		Costs to Fixed Capital	Balance Dec. 31, 2018
			Amount			Deferred Reserve for Amortization	Deferred Charges to Future Revenue		
06-7; 06-11.3	Sewer System Upgrades	8-23-06	\$ 100,000.00		\$ 100,000.00				\$ 100,000.00
07-13.2	Sewer System Improvements	7-11-07	40,000.00		40,000.00				40,000.00
08-9	Sewer System Improvements	8-27-08	50,000.00		50,000.00				50,000.00
14-16	Sewer System Improvements	10-8-14	2,479,000.00		2,479,000.00				2,479,000.00
15-9.1	Sewer System Improvements	5-27-15	360,000.00		360,000.00				360,000.00
15-9.2	Utility Department Equipment	5-27-15	80,000.00		80,000.00				80,000.00
15-9.3	Infiltration and Inflow Study	5-27-15	60,000.00		60,000.00				60,000.00
16-12	Utility Department Equipment	6-22-16	140,000.00		140,000.00				140,000.00
16-13	Utility System Improvements	6-22-16	148,522.04		148,522.04				148,522.04
17-19.1	Utility Department Equipment	6-28-17	160,000.00		160,000.00				160,000.00
17-19.2	Utility System Improvements	6-28-17	40,000.00		40,000.00				40,000.00
					\$ 3,657,522.04	-	-	-	\$ 3,657,522.04

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
Statement of Fixed Capital
For the Year Ended December 31, 2018

<u>Description</u>	<u>Balance</u> <u>Dec. 31, 2017</u>	<u>Additions</u> <u>By Ordinance</u>	<u>Balance</u> <u>Dec. 31, 2018</u>
Sewer Utility:			
Land	\$ 37,859.79		\$ 37,859.79
Buildings	69,764.42		69,764.42
Equipment	195,430.53		195,430.53
Collection System	1,534,588.17		1,534,588.17
Pump Stations	2,235,117.84		2,235,117.84
Sewer Mains	213,575.42		213,575.42
Tractor	6,629.18		6,629.18
Trash Pump	5,280.00		5,280.00
Submersible Pumps	28,095.00		28,095.00
Storage Tank	14,402.00		14,402.00
Vehicles	61,838.35		61,838.35
Jet Truck	8,000.00		8,000.00
Office Equipment	19,523.62		19,523.62
	<u>4,430,104.32</u>	<u>-</u>	<u>4,430,104.32</u>
Water Utility:			
Land	6,681.14		6,681.14
Buildings	8,956.11		8,956.11
Equipment	141,437.81		141,437.81
Water Mains	4,440,803.75		4,440,803.75
Treatment Plants	1,584,266.79		1,584,266.79
Water Tank	2,276,188.64		2,276,188.64
Tractor	1,169.86		1,169.86
Vehicles	10,912.65		10,912.65
Office Equipment	47,558.78		47,558.78
	<u>8,517,975.53</u>	<u>-</u>	<u>8,517,975.53</u>
Total Fixed Capital	<u>\$ 12,948,079.85</u>	<u>-</u>	<u>\$ 12,948,079.85</u>

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY OPERATING FUND
 Statement of Accrued Interest on Bonds, Loans and Notes and Analysis of Balance
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017	\$ 28,398.94
Increased by:	
Charges to Budget Appropriations	90,073.80
	118,472.74
Decreased by:	
Interest Paid:	
Utility Operating Fund	84,554.89
Balance Dec. 31, 2018	\$ 33,917.85

Analysis of Accrued Interest Dec. 31, 2018

Principal Outstanding Dec. 31, 2018	Interest Rate	From	To	Period	Amount
Serial Bonds:					
\$ 155,000.00	Various	11-01-18	12-31-18	60 Days	\$ 1,227.08
486,000.00	Various	07-15-18	12-31-18	166 Days	8,011.81
1,135,000.00	Various	11-15-18	12-31-18	46 Days	3,683.19
					12,922.08
Environmental Infrastructure Loans:					
314,159.91	Various	08-01-18	12-31-18	150 Days	6,479.97
128,337.62	Various	08-01-18	12-31-18	150 Days	3,988.13
					10,468.10
Bond Anticipation Notes:					
315,000.00	3.000%	12-04-18	12-31-18	27 Days	708.75
1,700,000.00	2.390%	10-04-18	12-31-18	87 Days	9,818.92
					10,527.67
					\$ 33,917.85

WATER & SEWER UTILITY OPERATING FUND
 Statement of 2017 Appropriation Reserves
 For the Year Ended December 31, 2018

	Balance Dec. 31, 2017		Total	Disbursed	Balance Lapsed
	Encumbered	Reserved			
Operating:					
Salaries and Wages		\$ 16,954.65	\$ 16,954.65		\$ 16,954.65
Other Expenses	\$ 16,294.56	109,703.25	125,997.81	\$ 15,605.69	110,392.12
Statutory Expenditures:					
Contribution to:					
Public Employees' Retirement System		1.14	1.14		1.14
Unemployment Compensation		2,883.42	2,883.42		2,883.42
Social Security System (O.A.S.I.)		562.89	562.89		562.89
	\$ 16,294.56	\$ 130,105.35	\$ 146,399.91	\$ 15,605.69	\$ 130,794.22

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
 Statement of Improvement Authorizations
 For the Year Ended December 31, 2018

Ordinance Number	Improvement Description	Date	Ordinance Amount	Balance Dec. 31, 2017		Paid or Charged	Reserve for Encumbrances Cancelled	Balance Dec. 31, 2018		
				Funded	Unfunded			Funded	Unfunded	
06-7; 06-11.3	Sewer System Upgrades	8-23-06	\$ 100,000.00	\$ 14,589.16				\$ 14,589.16		
07-13.2	Sewer System Improvements	7-11-07	40,000.00	39,239.73				39,239.73		
08-09	Sewer System Improvements	8-27-08	50,000.00	26,907.67				26,907.67		
14-16	Sewer System Improvements	10-8-14	2,479,000.00		\$ 147,316.46	\$ 69,184.65			\$ 78,131.81	
15-9.1	Sewer System Improvements	5-27-15	360,000.00	338,700.97				338,700.97		
15-9.2	Utility Department Equipment	5-27-15	80,000.00	29,207.73		24,898.00		4,309.73		
15-9.3	Infiltration and Inflow Study	5-27-15	60,000.00	20,004.00				20,004.00		
16-12	Utility Department Equipment	6-22-16	140,000.00		12,832.00	3,800.00			9,032.00	
16-13	Utility System Improvements	6-22-16	148,522.04	148,522.04				148,522.04		
17-19.1	Utility Department Equipment	6-28-17	160,000.00		18,480.37	1,200.00			17,280.37	
17-19.2	Utility System Improvements	6-28-17	40,000.00	538.44	38,050.00		\$ 1,200.00	1,738.44	38,050.00	
				<u>\$ 617,709.74</u>	<u>\$ 216,678.83</u>	<u>\$ 99,082.65</u>	<u>\$ 1,200.00</u>	<u>\$ 594,011.74</u>	<u>\$ 142,494.18</u>	
Disbursed						\$ 28,234.74				
Contacts Payable						65,847.91				
Reserve for Encumbrances						5,000.00				
						<u>\$ 99,082.65</u>				

WATER & SEWER UTILITY CAPITAL FUND
 Statement of Deferred Reserve for Amortization
 For the Year Ended December 31, 2018

Ordinance Number	Improvement Description	Date of Ordinance	Balance Dec. 31, 2017	Fixed Capital Authorized	Transferred to Reserve for Amortization	Balance Dec. 31, 2018
07-13.2	Sewer System Improvements	7-11-07	\$ 2,000.00			\$ 2,000.00
15-9.1	Sewer System Improvements	5-27-15	17,200.00			17,200.00
15-9.2	Utility Department Equipment	5-27-15	3,900.00			3,900.00
15-9.3	Infiltration and Inflow Study	5-27-15	2,900.00			2,900.00
16-12	Utility Department Equipment	6-22-16	6,700.00			6,700.00
17-19.1	Utility Department Equipment	6-28-17	7,650.00			7,650.00
17-19.2	Utility System Improvements	6-28-17	1,950.00			1,950.00
			<u>\$ 42,300.00</u>	<u>-</u>	<u>-</u>	<u>\$ 42,300.00</u>

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
 Statement of Reserve for Amortization
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$ 10,983,902.74
Increased by:		
Serial Bonds Paid by Operating Budget	\$ 225,000.00	
Loans Paid by Operating Budget	201,790.31	
		426,790.31
Balance Dec. 31, 2018		\$ 11,410,693.05

WATER & SEWER UTILITY OPERATING FUND
 Statement of Reserve for Encumbrances
 For the Year Ended December 31, 2018

Balance Dec. 31, 2017		\$ 16,294.56
Increased by:		
Transferred from 2018 Budget Appropriations	29,993.05	
		46,287.61
Decreased by:		
Transferred to Appropriation Reserves	16,294.56	
Balance Dec. 31, 2018		\$ 29,993.05

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
Statement of Contracts Payable
For the Year Ended December 31, 2018

Balance Dec. 31, 2017	\$ 1,816,340.63
Increased by:	
Contracts Awarded and Charged to Improvement Authorizations	65,847.91
	1,882,188.54
Decreased by:	
Disbursements	1,638,708.30
Balance Dec. 31, 2018	\$ 243,480.24

Schedule of Contracts Payable Dec. 31, 2018

<u>Vendor</u>	<u>Ordinance Number</u>	<u>Amount</u>
TKT Construction Co., Inc.	14-16	\$ 243,480.24

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
 Statement of Serial Bonds
 For the Year Ended December 31, 2018

Purpose	Date of Issue	Amount of Original Issue	Maturities of Bonds		Interest Rate	Balance Dec. 31, 2017	Issued	Paid by Budget Appropriation	Balance Dec. 31, 2018
			Outstanding Dec. 31, 2018 Date	Amount					
2004 Refunding Bonds	5-15-04	\$ 1,765,000.00	5-1-2019	\$ 155,000.00	4.750%	\$ 300,000.00		\$ 145,000.00	\$ 155,000.00
2010 Serial Bonds	6-10-10	636,000.00	7-15-2019	30,000.00	3.500%	516,000.00		30,000.00	486,000.00
			7-15-2020	75,000.00	3.500%				
			7-15-2021	75,000.00	3.500%				
			7-15-2022	100,000.00	3.500%				
			7-15-2023	100,000.00	3.600%				
			7-15-2024	106,000.00	3.750%				
2015 Serial Bonds	9-16-15	1,286,000.00	5-15-19	50,000.00	2.000%	1,185,000.00		50,000.00	1,135,000.00
			5-15-20	85,000.00	2.000%				
			5-15-21/22	100,000.00	2.000%				
			5-15-23	100,000.00	2.125%				
			5-15-24	100,000.00	2.250%				
			5-15-25	100,000.00	2.750%				
			5-15-26 to 30	100,000.00	3.000%				
						<u>1,185,000.00</u>		<u>50,000.00</u>	<u>1,135,000.00</u>
						<u>\$ 2,001,000.00</u>	<u>-</u>	<u>\$ 225,000.00</u>	<u>\$ 1,776,000.00</u>

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
Statement of Environmental Infrastructure Loans
For the Year Ended December 31, 2018

Purpose	Date of Issue	Amount of Original Issue	Maturities of Loans		Interest Rate	Balance Dec. 31, 2017	Issued	Paid by Budget Appropriation	Balance Dec. 31, 2018
			Outstanding Dec. 31, 2018 Date	Amount					
2001A Fund Loan	11-8-01	\$ 1,342,670.00	2-1-2019	\$ 5,144.12	N/A				
			8-1-2019	72,925.59	N/A				
			2-1-2020	3,449.59	N/A				
			8-1-2020	49,892.01	N/A				
						\$ 209,481.03		\$ 78,069.72	\$ 131,411.31
2001A Trust Loan	11-8-01	1,440,000.00	8-1-2019	99,905.32	5.00%				
			8-1-2020	104,703.57	4.75%				
			8-1-2021	109,551.02	4.75%				
						409,232.56		95,072.65	314,159.91
2002A Trust Loan	11-7-02	1,370,000.00	8-1-2019	30,892.73	5.00%				
			8-1-2020	33,391.26	5.00%				
			8-1-2021	30,884.04	5.00%				
			8-1-2022	33,169.59	4.75%				
						156,985.56		28,647.94	128,337.62
						<u>\$ 775,699.15</u>	<u>-</u>	<u>\$ 201,790.31</u>	<u>\$ 573,908.84</u>

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
Statement of Bond Anticipation Notes
For the Year Ended December 31, 2018

Ordinance Number	Improvement Description	Date of Issue of Original Notes	Date of Issue	Date of Maturity	Interest Rate	Balance Dec. 31, 2017	Increased	Renewals	Balance Dec. 31, 2018
16-12	Utility Department Equipment	12-06-17	12-06-17	12-05-18	2.00%	\$ 133,300.00		\$ 133,300.00	
16-12	Utility Department Equipment	12-06-17	12-04-18	12-03-19	3.00%		\$ 133,300.00		\$ 133,300.00
17-19.1	Utility Department Equipment	12-06-17	12-06-17	12-05-18	2.00%	152,350.00		152,350.00	
17-19.1	Utility Department Equipment	12-06-17	12-04-18	12-03-19	3.00%		152,350.00		152,350.00
17-19.2	Utility System Improvements	12-06-17	12-06-17	12-05-18	2.00%	29,350.00		29,350.00	
17-19.2	Utility System Improvements	12-06-17	12-04-18	12-03-19	3.00%		29,350.00		29,350.00
14-16	Sewer System Improvements	10-04-18	10-04-18	05-15-19	2.39%		1,700,000.00		1,700,000.00
						<u>\$ 315,000.00</u>	<u>\$ 2,015,000.00</u>	<u>\$ 315,000.00</u>	<u>\$ 2,015,000.00</u>
Renewals							\$ 315,000.00		
Issued for Cash							<u>1,700,000.00</u>		
							<u>\$ 2,015,000.00</u>		

TOWNSHIP OF WATERFORD
WATER & SEWER UTILITY CAPITAL FUND
Statement of Bonds and Notes Authorized But Not Issued
For the Year Ended December 31, 2018

<u>Ordinance Number</u>	<u>Improvement Description</u>	<u>Date of Ordinance</u>	<u>Balance Dec. 31, 2017</u>	<u>2018 Authorizations</u>	<u>Notes Issued</u>	<u>Balance Dec. 31, 2018</u>
14-16	Sewer System Improvements	10-8-14	\$ 2,479,000.00		\$ 1,700,000.00	\$ 779,000.00
17-19.2	Utility System Improvements	6-28-17	8,700.00			8,700.00
			<u>\$ 2,487,700.00</u>	<u>-</u>	<u>\$ 1,700,000.00</u>	<u>\$ 787,700.00</u>

TOWNSHIP OF WATERFORD
PART 2
SINGLE AUDIT
FOR THE YEAR ENDED DECEMBER 31, 2018

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

INDEPENDENT AUDITOR'S REPORT

The Honorable Mayor and
Members of the Township Committee
Township of Waterford
Atco, New Jersey 08004

Report on Compliance for the Major Federal Program

We have audited the Township of Waterford's, in the County of Camden, State of New Jersey, compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on the Township's major federal program for the year ended December 31, 2018. The Township's major federal program is identified in the *Summary of Auditor's Results* section of the accompanying *Schedule of Findings and Questioned Costs*.

Management's Responsibility

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

Auditor's Responsibility

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

We believe that our audit provides a reasonable basis for our opinion on compliance for the major federal program. However, our audit does not provide a legal determination of the Township of Waterford's, in the County of Camden, State of New Jersey, compliance.

Opinion on the Major Federal Program

In our opinion, the Township of Waterford, in the County of Camden, State of New Jersey, complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended December 31, 2018.

Report on Internal Control over Compliance

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

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

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

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

Respectfully submitted,

Bowman & Company LLP

BOWMAN & COMPANY LLP
Certified Public Accountants
& Consultants

Daniel M. DiGangi

Daniel M. DiGangi
Certified Public Accountant
Registered Municipal Accountant

Voorhees, New Jersey
August 20, 2019

TOWNSHIP OF WATERFORD
 Schedule of Expenditures of Federal Awards
 For the Fiscal Year Ended December 31, 2018

Federal Grantor/ Pass-through Grantor/Program Title	Federal CFDA Number	Pass Through Entity Identifying Number	Program or Award Amount	Matching Contribution	Grant Period		Balance Dec. 31, 2017	Receipts or Revenues Recognized	Disbursed / Expended	Passed Through to Subrecipients	Balance Dec 31, 2018	Memo Only	
					From	To						Cash Collected	Accumulated Expenditures
Federal and State Grant Fund													
U.S. Department of Transportation:													
Pass Through New Jersey Department of Law and Public Safety: Distracted Driving Grant	20.616	N/A	\$ 6,600.00	N/A	1/1/18	12/31/18	-	\$ 6,600.00	\$ 6,600.00	-	-	\$ 6,600.00	\$ 6,600.00
U.S. Bureau of Justice:													
Pass Through New Jersey Department of Law and Public Safety: Federal Bulletproof Vest Partnership	16.607	N/A	3,104.40	N/A	1/1/16	Completion	\$ 3,104.40	-	3,011.34	-	\$ 93.06	-	3,011.34
Total Federal and State Grant Fund							3,104.40	6,600.00	9,611.34	-	93.06	6,600.00	9,611.34
Trust Other Funds													
U.S. Department of Housing and Urban Development:													
Community Development Block Grants Cluster (Direct Funding):													
Community Development Block Grant - Year 37 - Supplemental	14.218	N/A	105,000.00	N/A	7/1/16	Completion	64,047.77	-	32,860.00	-	31,187.77	20,460.77	73,812.23
Community Development Block Grant - Year 38	14.218	N/A	27,500.00	N/A	7/1/16	Completion	27,500.00	-	-	-	27,500.00	-	-
Community Development Block Grant - Year 39	14.218	N/A	26,000.00	N/A	7/1/17	Completion	26,000.00	-	-	-	26,000.00	-	-
Total Community Development Block Grants - Entitlements Cluster							117,547.77	-	32,860.00	-	84,687.77	20,460.77	73,812.23
Total Trust Other Funds							117,547.77	-	32,860.00	-	84,687.77	20,460.77	73,812.23
General Capital Fund													
Federal Emergency Management Agency:													
Pass through New Jersey Department of Law and Public Safety: Hazard Mitigation Grant Program	97.039	N/A	117,494.00	\$ 39,165.00	7/22/15	1/21/20	71,423.00	-	39,738.05	-	31,684.95	-	85,809.05
Total General Capital Fund							71,423.00	-	39,738.05	-	31,684.95	-	85,809.05
Water / Sewer Utility Capital Fund													
U.S. Department of Agriculture													
Water and Waste Disposal Systems													
For Rural Communities (Direct Funding)	10.760	N/A	2,479,000.00	N/A	8/15/13	Completion	1,934,889.27	-	1,608,359.41	-	326,529.86	-	2,152,470.14
Total Water / Sewer Utility Capital Fund							1,934,889.27	-	1,608,359.41	-	326,529.86	-	2,152,470.14
Total Federal Awards							\$ 2,126,964.44	\$ 6,600.00	\$ 1,690,568.80	-	\$ 442,995.64	\$ 27,060.77	\$ 2,321,702.76

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

TOWNSHIP OF WATERFORD
Notes to Schedule of Expenditures of Federal Awards
For the Year Ended December 31, 2018

Note 1: BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards (the "schedule") includes federal award activity of the Township of Waterford (hereafter referred to as the "Township") under programs of the federal government for the year ended December 31, 2018. The Township is defined in note 1 to the financial statements. The information in the schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). All federal awards received directly from federal agencies, as well as federal awards passed through other government agencies, are included on the schedule. Because this schedule presents only a selected portion of the operations of the Township, it is not intended to and does not present the financial position and changes in operations of the Township.

Note 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

Note 3: INDIRECT COST RATE

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

Note 4: RELATIONSHIP TO FEDERAL FINANCIAL REPORTS

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

Note 5: MAJOR PROGRAMS

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

TOWNSHIP OF WATERFORD
PART 3
SCHEDULE OF FINDINGS AND QUESTIONED COSTS
FOR THE YEAR ENDED DECEMBER 31, 2018

TOWNSHIP OF WATERFORD
 Schedule of Findings and Questioned Costs
 For the Year Ended December 31, 2018

Section 1- Summary of Auditor's Results

Financial Statements

Type of auditor's report issued Unmodified

Internal control over financial reporting:

Material weakness(es) identified? yes X no

Significant deficiency(ies) identified? yes X none reported

Noncompliance material to financial statements noted? yes X no

Federal Awards

Internal control over major programs:

Material weakness(es) identified? yes X no

Significant deficiency(ies) identified? yes X none reported

Type of auditor's report issued on compliance for major programs Unmodified

Any audit findings disclosed that are required to be reported in accordance with Section 516 of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance)? yes X no

Identification of major programs:

CFDA Number(s)

10.760

Name of Federal Program or Cluster

Water and Waste Disposal Systems for

Rural Communities

Dollar threshold used to determine Type A programs \$ 750,000.00

Auditee qualified as low-risk auditee? yes X no

TOWNSHIP OF WATERFORD
Schedule of Findings and Questioned Costs
For the Year Ended December 31, 2018

Section 1- Summary of Auditor's Results (Cont'd)

State Financial Assistance

(THIS SECTION IS NOT APPLICABLE)

Internal control over major programs:

Material weakness(es) identified? _____ yes _____ no

Significant deficiency(ies) identified? _____ yes _____ none reported

Type of auditor's report issued on compliance for major programs _____

Any audit findings disclosed that are required to be reported in accordance with New Jersey Circular 15-08-OMB? _____ yes _____ no

Identification of major programs:

GMIS Number(s)

Name of State Program

Dollar threshold used to determine Type A programs _____

Auditee qualified as low-risk auditee? _____ yes _____ no

TOWNSHIP OF WATERFORD
Schedule of Findings and Questioned Costs
For the Year Ended December 31, 2018

Section 2 - Schedule of Financial Statement Findings

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

No current year findings.

TOWNSHIP OF WATERFORD
Schedule of Findings and Questioned Costs
For the Year Ended December 31, 2018

Section 3 - Schedule of Federal Award Findings and Questioned Costs

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

No current year findings.

TOWNSHIP OF WATERFORD
Schedule of Findings and Questioned Costs
For the Year Ended December 31, 2018

Section 4 - Schedule of State Financial Assistance Findings and Questioned Costs

This section identifies the significant deficiencies, material weaknesses, and instances of noncompliance, including questioned costs, related to the audit of major State programs, as required by State of New Jersey Circular 15-08-OMB.

A State Single Audit was not required.

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

This section identifies the status of prior year findings related to the financial statements and Federal Awards and State Financial Assistance that are required to be reported in accordance with *Government Auditing Standards*, the Uniform Guidance, and State of New Jersey Circular 15-08-OMB.

FINANCIAL STATEMENT FINDINGS

None.

FEDERAL AWARDS

A Federal Single Audit was not required.

STATE FINANCIAL ASSISTANCE PROGRAMS

A State Single Audit was not required.

TOWNSHIP OF WATERFORD
Officials in Office and Surety Bonds

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

<u>Name</u>	<u>Title</u>	<u>Amount of Surety Bond</u>
William Richardson	Mayor	\$1,000,000.00(A)
Thomas Giangliulo, Jr.	Deputy Mayor	1,000,000.00(A)
Rick Yeatman	Committeeman	1,000,000.00(A)
Rita Hanna	Committeewoman	1,000,000.00(A)
Mary Sura	Committeewoman	1,000,000.00(A)
Susan Danson	Township Administrator, Treasurer and Qualified Purchasing Agent	1,000,000.00(B)
Lori Friddell (to 7/20/18)	Township Clerk, Improvement Search Clerk, and Registrar of Vital Statistics	1,000,000.00(A)
Dawn Liedtka (from 10/1/18)	Township Clerk, Improvement Search Clerk, and Registrar of Vital Statistics	1,000,000.00(A)
Adriane McKendry	Certified Municipal Finance Officer	1,000,000.00(A)
Anita Wilson	Tax Collector and Search Clerk	1,000,000.00(A)
John Holroyd, Jr.	Electrical, Fire, and Plumbing Sub Code Official	1,000,000.00(A)
Edward Toussaint	Construction and Building Sub Code Official	1,000,000.00(A)
N. Ryan Trabosh	Judge of Municipal Court	1,000,000.00(A)
Heather Campbell	Court Administrator	1,000,000.00(A)
Karen Paullin	Deputy Court Administrator	1,000,000.00(A)
Daniel Cormaney	Police Chief and Gun Permit Clerk	1,000,000.00(A)
Theresa Stagliano	Assessor	1,000,000.00(A)
Adams, Rehmann & Heggan Associates	Engineer	
David Patterson	Attorney	

(A) Public Employees' Dishonesty Blanket Position Bond, Aggregate Coverage, with a \$1,000.00 per loss deductible through the Atlantic County Municipal Joint Insurance Fund and the Municipal Excess Liability Joint Insurance Fund.

(B) Employee was bonded through Selective Insurance Company of America for the first \$50,000.00 of any loss. Any loss in excess of \$50,000.00 is covered by the Public Employees' Dishonesty Blanket Position Bond, Aggregate Coverage, through the Atlantic County Municipal Excess Liability Joint Insurance Fund.

All of the bonds were examined and were properly executed.

14500

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



Daniel M. DiGangi
Certified Public Accountant
Registered Municipal Accountant