Report of Audit

on the

Financial Statements and Supplementary Schedules

of the

Township of Long Beach

in the

County of Ocean New Jersey

for the

Year Ended December 31, 2019

INDEX

PART I	PAGES
Independent Auditor's Report	1-3
	<u>EXHIBITS</u>
Financial Statements - Regulatory Basis Current Fund:	
Balance Sheets - Regulatory Basis Statements of Operations and Changes in Fund Balance - Regulatory Basis Statement of Revenues - Regulatory Basis Year Ended December 31, 2019 Statement of Expenditures - Regulatory Basis Year Ended December 31, 2019	"A" "A-1" "A-2" "A-3"
Trust Fund:	
Balance Sheets - Regulatory Basis	"B"
General Capital Fund:	
Balance Sheets - Regulatory Basis Statement of Capital Fund Balance - Regulatory Basis	"C" "C-1"
Water - Sewer Utility Fund:	
Balance Sheets - Regulatory Basis Statements of Operations and Changes in Fund Balance - Regulatory Basis Statement of Utility Capital Fund Balance - Regulatory Basis Statement of Revenues - Regulatory Basis Year Ended December 31, 2019 Statement of Expenditures - Regulatory Basis Year Ended December 31, 2019	"D" "D-1" "D-2" "D-3" "D-4"
Payroll Fund:	
Balance Sheets - Regulatory Basis	"E"
General Fixed Assets Account Group:	
Balance Sheets - Regulatory Basis	"F"
	PAGES
Notes to Financial Statements	4-41

INDEX (CONTINUED)

	EXHIBITS
Supplementary Schedules – All Funds	
Current Fund:	
Schedule of Cash Schedule of Taxes Receivable and Analysis of Property Tax Levy Schedule of Tax Title Liens Receivable Schedule of Property Acquired for Taxes Schedule of Property Acquired for Taxes Schedule of Revenue Accounts Receivable Schedule of Due From Municipal Court Schedule of Due From/To State of New Jersey Schedule of Tax Overpayments Schedule of Prepaid Taxes Schedule of Prepaid Taxes Schedule of Refunds Payable Schedule of County Taxes Payable Schedule of Local District School Tax Payable Schedule of Regional School District Taxes Payable Schedule of Appropriation Reserves Schedule of Appropriation Reserves Schedule of Reserve for Encumbrances Schedule of Current Fund Interfunds Schedule of Reserve for Revaluation Schedule of Federal and State Grant Fund Interfunds Schedule of Grants Receivable Schedule of Grants - Appropriated Schedule of Grants - Mappropriated	"A-4" "A-5" "A-6" "A-7" "A-8" "A-9" "A-10" "A-11" "A-12" "A-13" "A-13" "A-13" "A-14" "A-15" "A-16" "A-17" "A-18" "A-19" "A-20" "A-21" "A-22" "A-23"

Trust Fund:

Schedule of Cash	"B-1"
Schedule of Reserve for Animal Control Trust Fund Expenditures	"B-2"
Schedule of Due State of New Jersey	"B-3"
Schedule of Interfunds	"B-4"
Schedule of Reserve for Encumbrances	"B-5"
Schedule of Miscellaneous Reserves	"B-6"

General Capital Fund:

Schedule of Cash	"C-2"
Analysis of Cash	"C-3"
Schedule of Deferred Charges to Future Taxation - Funded	"C-4"
Schedule of Deferred Charges to Future Taxation - Unfunded	"C-5"
Schedule of Grants Receivable	"C-6"
Schedule of Improvement Authorizations	"C-7"

INDEX (CONTINUED)

EXHI	BITS

General Capital Fund (Continued):

Schedule of Capital Improvement Fund	"C-8"
Schedule of General Serial Bonds	"C-9"
Schedule of Bond Anticipation Notes	"C-10"
Schedule of Reserve for Encumbrances	"C-11"
Schedule of Reserve for Retirement of Debt	"C-12"
Schedule of Miscellaneous Reserves	"C-13"
Schedule of Bonds and Notes Authorized But Not Issued	"C-14"
Water - Sewer Utility Fund:	
Schedule of Water - Sewer Utility Cash	"D-5"
Analysis of Utility Capital Cash	"D-6"
Schedule of Water Rents Receivable	"D-7"
Schedule of Sewer Rents Receivable	"D-8"
Schedule of Appropriation Reserves	"D-9"
Schedule of Overpayments	"D-10"
Schodula of Accrucial Interaction Danda, Nation and Leans	"D 44"

Schedule of Overpayments	"D-10"
Schedule of Accrued Interest on Bonds, Notes and Loans	"D-11"
Schedule of Reserve for Encumbrances	"D-12"
Schedule of Fixed Capital	"D-13"
Schedule of Fixed Capital Authorized and Uncompleted	"D-14"
Schedule of New Jersey Infrastructure Loan Receivable	"D-15"
Schedule of Accounts Payable	"D-16"
Schedule of Improvement Authorizations	"D-17"
Schedule of Capital Improvement Fund	"D-18"
Schedule of Serial Bonds Payable	"D-19"
Schedule of Bond Anticipation Notes	"D-20"
Schedule of NJEIT Interim Construction Note	"D-21"
Schedule of New Jersey Environmental Infrastructure Loans Payable	"D-22"
Schedule of Reserve for Retirement of Debt	"D-23"
Schedule of Reserve for Payment of Debt Issuance Costs	"D-24"
Schedule of Reserve for Amortization	"D-25"
Schedule of Deferred Reserve for Amortization	"D-26"
Schedule of Bonds and Notes Authorized But Not Issued	"D-27"

<u>PART II</u>

Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards 42-43

INDEX (CONTINUED)

	PAGES
PART II (CONTINUED)	
Independent Auditor's Report on Compliance with Requirements Applicable to Major State Financial Assistance Programs and Internal Control Over Compliance required by New Jersey OMB Circular 15-08	44-45
Schedule of Expenditures of State Financial Assistance Year Ended December 31, 2019	46-47
Notes to the Schedule of Expenditures of State Financial Assistance Year Ended December 31, 2019	48-49
Schedule of Findings and Questioned Costs for the Year Ended December 31, 2019	50-51
PART III	
Statistical Data	52-56
Officials in Office and Surety Bonds	57
Comments and Recommendations	58-63

<u>PART I</u>

INDEPENDENT AUDITOR'S REPORT ON AUDIT OF FINANCIAL STATEMENTS AND SUPPLEMENTARY SCHEDULES AND DATA

FINANCIAL STATEMENTS - REGULATORY BASIS - ALL FUNDS

NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS

SUPPLEMENTARY SCHEDULES - ALL FUNDS

YEAR ENDED DECEMBER 31, 2019



SUPLEE, CLOONEY & COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

308 East Broad Street, Westfield, New Jersey 07090-2122

Telephone 908-789-9300 Fax 908-789-8535

E-mail info@scnco.com

INDEPENDENT AUDITOR'S REPORT

The Honorable Mayor and Members of the Board of Commissioners Township of Long Beach County of Ocean Brant Beach, New Jersey 08008

Report on the Financial Statements

We have audited the accompanying balance sheets - regulatory basis of the various individual funds and account groups of the Township of Long Beach, as of December 31, 2019 and 2018, the related statements of operations and changes in fund balance - regulatory basis for the years then ended, and the related statements of revenues - regulatory basis and statements of expenditures - regulatory basis of the various individual funds for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the Township's regulatory 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 regulatory basis of accounting prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatements, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these regulatory financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America, the audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey (the "Division"), and the audit requirements of State of New Jersey OMB Circular 15-08 "Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid." and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards and provisions require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

SUPLEE, CLOONEY & COMPANY

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

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

Basis for Adverse Opinion on U.S Generally Accepted Accounting Principles

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

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

Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matter discussed in the "Basis for Adverse Opinion on U.S Generally Accepted Accounting Principles" 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 various individual funds and account groups of the Township of Long Beach as of December 31, 2019 and 2018, or the results of its operations and changes in fund balance for the years then ended, the statements of revenues or statements of expenditures for the year ended December 31, 2019.

Opinion on Regulatory Basis of Accounting

In our opinion, the regulatory financial statements referred to above present fairly, in all material respects, the regulatory basis balance sheets of the various individual funds and account groups as of December 31, 2019 and 2018, the regulatory basis statements of operations and changes in fund balance for the years then ended and the regulatory basis statements of revenues and statements of expenditures for the year ended December 31, 2019 in accordance with the basis of financial reporting prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey as described in Note 1.

SUPLEE, CLOONEY & COMPANY

Other Matters

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Township of Long Beach's regulatory financial statements. The supplementary information, schedules and data listed in the table of contents as required by the Division of Local Government Services, Department of Community Affairs, State of New Jersey and schedule of expenditures of state financial assistance, as required by New Jersey OMB Circular 15-08 "Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid" are presented for purposes of additional analysis and are not a required part of the regulatory financial statements.

The supplemental information, schedules and data listed above and also listed in the table of contents are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the regulatory financial statements. Such information has been subjected to the auditing procedures applied in the audit of the regulatory financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the regulatory financial statements or to the regulatory 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 information, schedules and data listed in the table of contents, and schedule of expenditures of state financial assistance, as required by the New Jersey OMB Circular 15-08 are fairly stated, in all material respects, in relation to the regulatory 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 September 10, 2020 on our consideration of the Township of Long Beach's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Township of Long Beach's internal control over financial reporting and compliance.

REGISTERED MUNICIPAL ACCOUNTANT NO. 439

September 10, 2020



CURRENT FUND

BALANCE SHEETS - REGULATORY BASIS

	<u>REF.</u>		BALANCE DECEMBER <u>31, 2019</u>		BALANCE DECEMBER <u>31, 2018</u>
ASSETS					
Current Fund:					
Cash and Cash Equivalents	A-4	\$	18,470,415.75	\$	17,446,714.69
Change and Petty Cash Funds	A-4	•	950.00	•	950.00
		-	18,471,365.75	-	17,447,664.69
Receivables with Full Reserves:					
Taxes Receivable	A-5		719,371.10		788,161.95
Tax Title Liens Receivable	A-6		16,508.66		11,664.07
Property Acquired for Taxes at Assessed			,		,
Valuation	A-7		27,400.00		27,400.00
Revenue Accounts Receivable	A-8		9,857.51		7,190.88
Due from Municipal Court	A-9		100.00		100.00
Interfunds Receivable	A-20				79.00
		-	773,237.27	-	834,595.90
Deferred Charges:		-		-	
Special Emergency Authorizations (40A:4-53)	A-3	-	800,000.00	-	1,000,000.00
			20,044,603.02	_	19,282,260.59
Federal and State Grant Fund:					
Interfunds Receivable	A-22		90,490.38		105,011.90
Grants Receivable	A-23		2,999,463.42		2,906,776.00
	/(20		3,089,953.80	-	3,011,787.90
			0,000,000.00	-	0,011,101.00
		\$	23,134,556.82	\$_	22,294,048.49

CURRENT FUND

BALANCE SHEETS - REGULATORY BASIS

	REF.	BALANCE DECEMBER <u>31, 2019</u>	BALANCE DECEMBER <u>31, 2018</u>
LIABILITIES, RESERVES AND FUND BALANCE			
Current Fund:			
Appropriation Reserves	A-3:A-17	\$ 1,904,368.77	\$ 1,974,057.41
Tax Appeals Pending		14,729.92	14,729.92
Due to State of New Jersey (Ch. 20, P.L. 1971)	A-10	26,990.49	27,740.49
Due to State of New Jersey Other	A-10	17,972.00	18,200.00
Tax Overpayments	A-11	37,881.68	1,367.37
Prepaid Taxes	A-12	1,621,390.78	1,583,548.91
Due County - Added and Omitted Taxes	A-14	251,201.49	249,072.70
Local District School Tax Payable	A-15	724,764.66	693,852.80
Regional School District Tax Payable	A-16	7,281,632.00	6,273,958.00
Amounts Due Other Agencies	A-18	47,047.52	132,461.62
Interfunds Payable	A-20	90,490.38	105,011.90
Reserve for Revaluation	A-21	404,622.67	475,058.56
Reserve for Encumbrances	A-19	867,861.71	846,005.32
		13,290,954.07	12,395,065.00
Reserve for Receivables		773,237.27	834,595.90
Fund Balance	A-1	5,980,411.68	6,052,599.69
		20,044,603.02	19,282,260.59
Federal and State Grant Fund:		40,000,00	05 740 07
Reserve for Encumbrances	A-19	16,233.00	35,719.97
Grants - Appropriated	A-24	3,073,720.80	2,972,555.63
Grants - Unappropriated	A-25		3,512.30
		3,089,953.80	3,011,787.90
		\$23,134,556.82	\$22,294,048.49

CURRENT FUND

STATEMENTS OF OPERATIONS AND CHANGES IN FUND BALANCE - REGULATORY BASIS

	REF.	YEAR ENDED DECEMBER <u>31, 2019</u>	YEAR ENDED DECEMBER <u>31, 2018</u>
REVENUE AND OTHER INCOME			
Fund Balance Utilized	A-2	\$ 3,492,589.00	\$ 2,894,250.00
Miscellaneous Revenue Anticipated	A-2	5,777,666.35	11,539,616.43
Receipts from Delinquent Taxes	A-2	787,633.40	543,864.16
Receipts from Current Taxes	A-2	79,938,885.90	76,685,625.03
Non-Budget Revenues	A-2	319,557.26	398,250.81
Other Credits to Income:			
Unexpended Balance of Appropriation			
Reserves	A-17	1,784,988.04	1,533,224.00
Prior Year Interfunds Returned	A-20	79.00	90,055.41
Canceled Grant Appropriated Reserves	A-20	20,680.00	3,978.15
Cancelled Tax Overpayments			1.66
Liquidated Reserve for Due from State			
of New Jersey Pensions			4,847.21
Total Income		92,122,078.95	93,693,712.86
EXPENDITURES			
Budget Appropriations:			
Salaries and Wages		11,099,396.31	10,709,720.49
Other Expenses		11,459,807.39	14,876,058.37
Capital Improvements		1,425,000.00	1,385,000.00
Municipal Debt Service		1,082,538.18	4,489,424.69
Deferred Charges and Statutory Expenditures		2,729,455.00	2,371,826.35
	A-3	27,796,196.88	33,832,029.90
Senior Citizen Deductions Disallowed			
Prior Year Taxes	A-10	750.00	2,584.03
County Taxes	A-14	34,900,296.55	34,350,268.83
Local District School Taxes	A-15	4,042,297.00	3,980,848.00
Regional School District Taxes	A-16	21,087,366.00	19,072,017.00
Canceled Grant Receivables	A-20	20,450.00	3,978.15
Municipal Open Space Preservation	A-5	798,527.11	790,897.14
Refund of Prior Year Revenue	A- 4	55,794.42	308.34
Total Expenditures		\$88,701,677.96	\$ 92,032,931.39

CURRENT FUND

STATEMENTS OF OPERATIONS AND CHANGES IN FUND BALANCE - REGULATORY BASIS

	<u>REF.</u>	YEAR ENDED YEAR ENDED DECEMBER DECEMBER 31, 2019 31, 2018
EXPENDITURES (CONTINUED) Excess/(Deficit) in Revenue Adjustments to Income Before Fund Balance: Expenditures Included Above Which are by Statute Deferred Charges to Budgets of		\$ 3,420,400.99 \$ 1,660,781.47
Succeeding Years Regulatory Excess to Fund Balance		3,420,400.99 1,000,000.00 2,660,781.47
<u>Fund Balance</u> Balance, January 1	A	6,052,599.69 9,473,000.68 6,286,068.22 8,946,849.69
Decreased by: Utilized as Anticipated Revenue	A-1	3,492,589.00 2,894,250.00
Fund Balance, December 31	А	\$5,980,411.68\$6,052,599.69

				EXCESS OR	(DEFICIT)			220.00	110.00	17,335.00	1,039.93	35,889.03	78,524.19	217,167.00	526.96	50,703.08		158,975.15	4,000.00	150 101 20	25 120 07	54 DD	00.10	2 200 00	1.650.00	1,800.00			7,452.03	
					REALIZED	3,492,589.00 \$		11,220.00	74,110.00	49,975.00	111,039.93	185,889.03	130,524.19	1,717,167.00	41,526.96	195,703.08	675,438.00	460,075.15	291,128.00	006 711 01	000,141.04 014 A62 11	264 ABE 00	7 425 00	8 360 00	7,150.00	3,600.00	20,000.00	100,000.00	35,452.03	60,000.00
-		ORY BASIS <u>31, 2019</u>		PATED SPECIAL N.J.S.A.	<u>40A:4-87</u>	\$ \$																								
TOWNSHIP OF LONG BEACH	CURRENT FUND	STATEMENT OF REVENUES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019		ANTICIPATED SPEC	BUDGET	\$ 3,492,589.00		11,000.00	74,000.00	32,640.00	110,000.00	150,000.00	52,000.00	1,500,000.00	41,000.00	145,000.00	675,438.00	301,100.00	287,128.00	640 EEC 7E	170,000,10	1/3,323.14	7 475 00	6 160 00	5.500.00	1,800.00	20,000.00	100,000.00	28,000.00	60,000.00
TOWNSI	0	TATEMENT OF RE FOR THE YEAR			REF.	A-1		A-8	A-8	A-8	A-8	A-8	A-8	A-8	A-8		A-8	A-8	A-8	0 <	0 0 Z <	0 0 2 <	0-¥ 4-4	Δ_8	A-8	A-8	A-8	A-8	A-8	A-8
		ŝ	•			Fund Balance Anticipated	Miscellaneous Revenues:	Alcoholic Beverages	Other	Fees and Permits	Fines and Costs - Municipal Court	Interest and Costs on Taxes	Interest on Investments and Deposits	Beach Badge Fees	Antennae Rental	Bus Fares	Energy Receipts Tax	Uniform Construction Code Fees	Additional Uniform Construction Code Fees	Shared Services Agreements:	barnegat Light Police Protection		Tealuri Contracts Enforcese	Mobile Data Terminale	License Plate Recognition	Barnegat Light Municipal Court	Beach Haven Zoning Officer	Municipal Transportation Contributions	Fees for Board of Health Services	Trust Reserve for Police Off Duty (Administrative Fees)

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

"A-2" SHEET #1

പ

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

TOWNSHIP OF LONG BEACH

CURRENT FUND

STATEMENT OF REVENUES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

"A-2"	IEET #2
-	別

"A-2" <u>SHEET #3</u>

TOWNSHIP OF LONG BEACH

CURRENT FUND

STATEMENT OF REVENUES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

	REF.	
ANALYSIS OF REALIZED REVENUE		
AMOUNT TO BE RAISED BY TAXATION FOR SUPPORT OF MUNICIPAL BUDGET		
Current Tax Collections Overpayments Applied	A-5 A-11	\$ 79,889,094.63 49,791.27
Appropriation "Reserve for Uncollected Taxes"	A-1 A-3	79,938,885.90 734,552.83
Less: Allocated to School and County Taxes	A-5	80,673,438.73 60,828,486.66
	A-2	\$19,844,952.07
INTEREST AND COSTS ON TAXES		
Delinquent Interest Collections	A-8	\$185,889.03_
	A-2	\$185,889.03_
RECEIPTS FROM DELINQUENT TAXES		
Delinquent Tax Collections Overpayments Applied	A-5 A-11	\$ 786,266.03 1,367.37
	A-1:A-2	\$787,633.40
MISCELLANEOUS REVENUES		
Revenue Accounts Receivable Interfund - Federal and State Grant Fund	A-8 A-20	\$ 5,471,072.52 306,593.83
	A-1:A-2	\$5,777,666.35
ANALYSIS OF NON-BUDGET REVENUE		
Bid Specs Cable TV Franchise Fee Cat Licenses Certified Lists Copies Fish and Wild Life Gathering Fee Homestead Benefit Administrative Fees Kayak/Canoe Rentals Municipal and Chamber of Commerce Bus Contributions Outdoor Seating Police Reports Returned Check Fees SC/Vet 2% Administrative Fee Site Plan Application Sub-Division Applications Unclassified Variance Applications Vital Statistics	A.1·A.2·A.4	\$ 2,700.00 77,927.29 10.50 1,200.00 130.13 3,328.00 650.00 467.40 1,200.00 68,000.00 1,750.00 1,682.75 760.00 1,210.00 9,350.00 7,500.00 118,450.19 21,000.00 2,241.00 \$ 319.557.26
	A-1:A-2:A-4	\$319,557.26

	Ħ
"A-3"	SHEET

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

	BALANCE CANCELED		÷										
	RESERVED		\$ 82.06 500.00	3,678.19 8,763.63 3 060 83	d,734.66	754.32	26,207.81 6,040.20	4,525.00	8,600.00 500.00	180.92	11,434.85 4,351.60	20,504.60 56,624.92	37,929.07
EXPENDED	ENCUMBERED			82.81			3,397.73				276.05	162.50	
	PAID OK CHARGED		13,017.94	344,321.81 15,153.56 6 430 17	15,265.34	1,245.68	203,792.19 15,062.07	50,475.00	2,500.00	14,819.08	70,565.15 15,372.35	199,495.40 11,212.58	277,070.93
ATED	BUDGE I AF I EK MODIFICATION		13,100.00 \$ 500.00	348,000.00 24,000.00 0.500.00	20,000.00	2,000.00	230,000.00 24,500.00	55,000.00	11,100.00 500.00	15,000.00	82,000.00 20,000.00	220,000.00 68,000.00	315,000.00
	BUDGET		13,100.00 \$ 500.00	330,000.00 25,000.00 0.500.00		1,000.00	230,000.00 24,500.00	55,000.00	11,100.00 500.00	15,000.00	100,000.00 20,000.00	220,000.00 68,000.00	265,000.00
•		•	\$										
		OPERATIONS WITHIN CAPS Administrative and Executive Revenue and Finance Director	Salaries and Wages Otherses	Mullicipal Clerk Salaries and Wages Other Expenses	Advertising Other Expenses	Election Other Expenses	Financial Administration Salaries and Wages Other Expenses	Audit Services Other Expenses	Purcnasing Salaries and Wages Other Expenses	Other Expenses Centralized Purchasing Tax Collection	Salaries and Wages Other Expenses	l ax Assessment Salaries and Wages Other Expenses	Legal Services Other Expenses

"A-3" SHEET #2

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

UNEXPENDED	BALANCE CANCELED		÷																									
	RESERVED		\$	30,259.43		9,819.02	5,686.36			212.00		622,189.65	13,702.24			35.94	561.98		21,163.53	8,783.69		100.00					3,229.57	3,597.57
EXPENDED	ENCUMBERED		\$																	109,160.99								458.00
	PAID OR CHARGED		\$	89,740.57		123,180.98	14,313.64		146,200.00	3,788.00	285,600.00	3,081,032.35	46,297.76			14,464.06	1,938.02		4,476,369.87	374,012.90		17,150.00	26,700.00	299,037.00	134,850.00		171,770.43	8,944.43
RIATED	BUDGET AFTER MODIFICATION		\$	120,000.00		133,000.00	20,000.00		146,200.00	4,000.00	285,600.00	3,703,222.00	60,000.00			14,500.00	2,500.00		4,497,533.40	491,957.58		17,250.00	26,700.00	299,037.00	134,850.00		175,000.00	13,000.00
APPROPRIATED	BUDGET		15,000.00	120,000.00		133,000.00	20,000.00		146,200.00	4,000.00	285,600.00	3,779,222.00	60,000.00			14,500.00	2,500.00		4,562,533.40	426,957.58		17,250.00	26,700.00	293,037.00	134,850.00		175,000.00	13,000.00
			\$																									
		Administrative and Executive (Continued)	Other Expenses	Engineering Services Other Expenses	Land Use Administration	Salaries and Wages	Other Expenses	Insurance	Liability Insurance	Other Insurance	Worker Compensation	Employee Group Insurance	Unemployment Insurance	Public Safety Functions	Public Affairs/Public Safety Director	Salaries and Wages	Other Expenses	Police	Salaries and Wages	Other Expenses	. Emergency Management	Salaries and Wages	Other Expenses	Aid to Volunteer Fire Company	Aid to Volunteer Ambulance Company	Municipal Court	Salaries and Wages	Other Expenses

"A-3" SHEET #3

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

UNEXPENDEC BALANCE CANCELED	OTTOLEED	\$																										
BESERVED	NEOLINED	\$ 1,549.56	. 257.36		82.06	145.00	13,343.12	7,945.43		72,366.49		50,196.87	10,817.82				151,150.29		4,040.94	1,311.10		32,739.84	7,807.09			1,632.75	1,890.18	
EXPENDED		\$	1.00					27,687.49					23,934.66			108,296.63	5,300.00						22,475.20				28,003.12	
PAID OR		\$ 6,650.44	22,366.64		13,017.94	355.00	546,656.88	104,367.08		27,633.51		889,803.13	125,247.52			1,216,703.37	388,549.71		145,959.06	1,188.90		332,260.16	193,717.71			192,336.25	76,106.70	
RIATED BUDGET AFTER MODIEICATION		\$ 8,200.00	22,625.00		13,100.00	500.00	560,000.00	140,000.00		100,000.00		940,000.00	160,000.00			1,325,000.00	545,000.00		150,000.00	2,500.00		365,000.00	224,000.00			193,969.00	106,000.00	
	DODGET	\$ 8,200.00	22,625.00		13,100.00	500.00	550.000.00	140,000.00		100,000.00		940,000.00	160,000.00			1,325,000.00	555,000.00		150,000.00	2,500.00		365,000.00	224,000.00			193,969.00	106,000.00	
	Public Safety Functions (Continued) Public Defender	Other Expenses	Municipal Prosecutor Other Expenses	Public Works Functions Public Works and Property Director	Salaries and Wages	Other Expenses	Surgets and Modes Maintenance Salaries and Wages	Other Expenses	Schedule C Public Works	Other Expenses	Public Works	Salaries and Wages	Other Expenses	Garbage and Trash Removal	Other Expenses	Garbage and Recycling Collection	Sanitary Landfill Fees	Recycling	Salaries and Wages	Other Expenses	Public Building and Grounds	Salaries and Wages	Other Expenses	Health and Human Services	Board of Health	Salaries and Wages	Other Expenses	

-++-	
"A-3" SHEET	

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

UNEXPENDED	BALANCE CANCELED		\$																											
	RESERVED		\$ 9,947.00											1,000.00		19,891.96	29,255.00		72,721.55	4,810.46		2,739.36	7,172.88				874.00		14,307.62	38,481.79
EXPENDED	ENCUMBERED		\$																	3,845.68			314.89							3,007.58
	PAID OR CHARGED		\$ 18,053.00		1,200.00		14,420.00		3,125.00		1,500.00					57,108.04	1,445.00		1,182,278.45	159,343.86		272,260.64	42,512.23		150,000.00		24,126.00		327,192.38	78,510.63
RIATED	BUDGET AFTER MODIFICATION		\$ 28,000.00		1,200.00		14,420.00		3,125.00		1,500.00			1,000.00		77,000.00	30,700.00		1,255,000.00	168,000.00		275,000.00	50,000.00		150,000.00		25,000.00		341,500.00	120,000.00
APPROPRIATED	BUDGET		\$ 28,000.00		1,200.00		14,420.00		3,125.00		1,500.00			1,000.00		77,000.00	30,700.00		1,255,000.00	168,000.00		275,000.00	50,000.00		150,000.00		25,000.00		381,500.00	120,000.00
		Health and Human Services (Continued)		Aid to Domestic Violence	Other Expenses	Aid to Senior Citizens Center	Other Expenses	Aid to Museum	Other Expenses	Aid to Brant Beach Yacht Club	Other Expenses	Parks and Recreation Functions	Recreation	Other Expenses	Parks and Playgrounds	Salaries and Wages	Other Expenses	Lifeguards	Salaries and Wages	Other Expenses	Beach Badges	Salaries and Wages	Other Expenses	Accumulated Absence Liability	Other Expenses	Celebration of Public Events	Other Expenses	Transportation	Salaries and Wages	Other Expenses

UNEXPENDED	BALANCE CANCELED		v .	•												\$		
	RESERVED		\$ 14 839 72			28,078.11	23,246.29	51,225.79	13,677.31	3,222.94		55,859.73		9.87	2,861.00	\$ 1,674,390.04	331,401.23	1,342,988.81
EXPENDED	ENCUMBERED		÷	25,834.60						43,109.00		164.70				\$ 405,512.63		405,512.63
18ER 31, 2019	PAID OR CHARGED		3 272 160 28			181,921.89	318,753.71	158,774.21	16,322.69	173,668.06		143,975.57		10,090.13	1,139.00	18,480,086.31	9,877,751.17	8,602,335.14
EOR THE YEAR ENDED DECEMBER 31, 2019 APPROPRIATED	BUDGET AFTER MODIFICATION		287 000 00 \$			210,000.00	342,000.00	210,000.00	30,000.00	220,000.00		200,000.00		10,100.00	4,000.00	20,559,988.98	10,209,152.40	10,350,836.58
APPROPRIATED	BUDGET		287 000 00 \$	22,000.00		160,000.00	342,000.00	210,000.00	30,000.00	220,000.00		200,000.00		10,100.00	4,000.00	20,559,988.98 \$	10,304,152.40	10,255,836.58
		Uniform Construction Code Appropriations Offset by Dedicated Revenues (N.J.A.C. 5:23-4.17)	Construction Code Official Salaries and Warres		Unclassified	Electricity	Street Lighting	Telephone	Natural Gas	Gasoline	Shared Equipment	Other Expenses	Community Rating System	Salaries and Wages	Other Expenses	Total Operations within Caps \$	Salaries and Wages	Other Expenses

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS

"A-3" Sheet #5

	BALANCE FD CANCEI FD	1	5.94	6.20	2.14		191.11 715.00 000.00			
	RESERVED		\$ 38,935.94	1,136.20	40,072.14 1,714,462.18		191.11 99,715.00 20,000.00			
	EXPENDED		θ		405,512.63	1,488.86		3,802.09	22,488.59 104,00 670.00	this statement.
EMBER 31, 2019	PAID OR CHARGED		\$ 515,798.00 816,064.06	1,154,657.00 2,863.80	2,489,382.86 20,969,469.17	40,940.00 7,061.14	186,808.89 100,128.00	518,845.40 125,909.26	143,458.51 13,376.04 263,927.00 6,755.00	are an integral part of
FOR THE YEAR ENDED DECEMBER 31, 2019	APPROPRIATEU BUDGET AFTER ET MODIFICATION		\$ 515,798.00 855,000.00	1,154,657.00 4,000.00	2,529,455.00 23,089,443.98	40,940.00 8,550.00	187,000.00 100,128.00 99,715.00 20,000.00	518,845.40 129,711.35	143,458.51 35,864.63 264,031.00 7,425.00	Financial Statements
FORTH	RINGET		\$ 515,798.00 855,000.00	1,154,657.00 4,000.00	2,529,455.00 23,089,443.98	40,940.00 8,550.00	187,000.00 100,128.00 99,715.00 20,000.00	518,845.40 129,711.35	143,458.51 35,864.63 264,031.00 7,425.00	The accompanying Notes to Financial Statements are an integral part of this statement.
		DEFERRED CHARGES AND STATUTORY EXPENDITURES WITHIN CAPS Statutory Expenditures	Public Employees Retirement System Social Security System (O.A.S.I.) Police & Firemen's Retirement System	of New Jersey Defined Contribution Retirement Program Total Deferred Charnes and Statutory	Total Appropriations within Caps	911 Emergency Phone Balaries and Wages Other Expenses	Ormorrin Consucuon Code Salaries and Wages Other Expenses Length of Service Awards Program Recycling Fees Interlocal Municipal Service Agreements	Barnegat Light Police Protection Salaries and Wages Other Expenses	Force Dispatcing Services Salaries and Wages Other Expenses Health Contracts Enforsys	Th

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

"A-3" SHEET #6

NSHIP OF LONG BEACH	
TOW	

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

UNEXPENDED	BALANCE CANCELED																					\$			
	RESERVED		\$.48			70,000.00									\$ 189,906.59		191.11	189,715.48
EXPENDED	ENCUMBERED		÷																			\$ 28,553.54			28,553.54
	PAID OR CHARGED		\$ 6,160.00	5,500.00		1,800.00		20,000.00		33,491.52				5,222.64	3,775.95	5,585.54	44,644.95	35,000.00	199,890.00	4,208.75	8,266.00	\$ 1,780,754.59		890,052.80	890,701.79
RIATED	BUDGET AFTER MODIFICATION		\$ 6,160.00	5,500.00		1,800.00		20,000.00		33,492.00			70,000.00	5,222.64	3,775.95	5,585.54	44,644.95	35,000.00	199,890.00	4,208.75	8,266.00	\$ 1,999,214.72		890,243.91	1,108,970.81
APPROPRIATED	BUDGET		\$ 6,160.00	5,500.00		1,800.00		20,000.00		33,492.00			70,000.00	2,489.90	1,022.40				199,890.00			\$ 1,896,023.19		890,243.91	1,005,779.28
		Interlocal Muni. Service Agreements (Cont.)	Mobile Data Terminals	License Plate Recognition	Barnegat Light Municipal Court	Other Expenses	Beach Haven Zoning Officer	Other Expenses	Ship Bottom Tax Collector	Other Expenses	Public and Private Programs Offset by	Revenues	Matching Funds for Grants	Alcohol Education and Rehabilitation Fund	Body Armor Replacement Fund	Bullet Proof Vest	Clean Communities Program	Community Development Block Grant	Resilient NJ Grant Program	966 Grant Program	966 Grant Program	Total Operations excluded from Caps	Detail:	Salaries and Wages	Other Expenses

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

"A-3" SHEET #7

	#8
"A-3"	SHEET

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

UNEXPENDEC BALANCE	CANCELED		\$																\$
	RESERVED		\$																\$
EXPENDED	ENCUMBERED		¢																\$
PAID OR	CHARGED		\$ 400,000.00	300,000.00	50,000.00	50,000.00	50,000.00	200,000.00		185,000.00	55,000.00	25,000.00	25,000.00	25,000.00	25,000.00	10,000.00	25,000.00		\$ 1,425,000.00
RIATED BUDGET AFTER	MODIFICATION		\$ 400,000.00	300,000.00	50,000.00	50,000.00	50,000.00	200,000.00		185,000.00	55,000.00	25,000.00	25,000.00	25,000.00	25,000.00	10,000.00	25,000.00		\$ 1,425,000.00
APPROPRIATED BUDG	BUDGET		\$ 400,000.00	300,000.00	50,000.00	50,000.00	50,000.00	200,000.00		185,000.00	55,000.00	25,000.00	25,000.00	25,000.00	25,000.00	10,000.00	25,000.00		\$ 1,425,000.00
		CAPITAL IMPROVEMENTS EXCLUDED FROM CAPS	Capital Improvement Fund	Beach Replenishment	Computer Equipment Purchases	Garage Repairs at Department of Public Works	Heating and Air Conditioning Upgrade	Promenade Street Scaping	Purchase of 2 F-350 Trucks, 1 F-450 Truck	and a Cargo Truck	Purchase of a Surf Rake	Purchase of Beach Tractor	Purchase of Bulldozer	Purchase of Playground Equipment	Purchase of Various Equipment for Public Works	Streets and Roads Sign Acquisition	Various Drainage Projects	Total Capital Improvements excluded	from Caps

DIVERTENDEL	\$ 1,000.00	966.90 364.92	2,331.82		2,331.82	2,331.82	\$ 2,331.82
RESERVED	¢				189,906.59	1,904,368.77	\$ 1,904,368.77
ENCUMBERED	φ				28,553.54	434,066.17	\$ 434,066.17
PAID OR CHARGED	\$ 509,000.00	268,500.00 174,033.10 131,005.08	1,082,538.18	200,000.00 200,000.00	4,488,292.77	25,457,761.94 734,552.83	\$ 26,192,314.77
BUDGET AFTER MODIFICATION	\$ 510,000.00	268,500.00 175,000.00 131,370.00	1,084,870.00	200,000.00 200,000.00	4,709,084.72	27,798,528.70 734,552.83	\$ 28,533,081.53
	\$ 510,000.00	268,500.00 175,000.00 131.370.00	1,084,870.00	200,000.00 200,000.00	4,605,893.19	27,695,337.17 734,552.83	\$ 28,429,890.00
	MUNICIPAL DEBT SERVICE EXCLUDED FROM CAPS Payment of Bond Principal	Payment of Bond Anticipation Notes and Capital Notes Interest on Bonds Interest on Notes	Total Municipal Debt Service excluded from Caps	DEFERRED CHARGES - MUNICIPAL EXCLUDED FROM CAPS Special Emergency Authorization - 5 Years (N.J.S.A. 40A:4-55) Total Deferred Charges - Municipal excluded from Caps	Total General Appropriations excluded from Caps	Subtotal General Appropriations Reserve for Uncollected Taxes	

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

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

A-1

A, A-1

A-1:A19

A1:A-3

A-3

A-2

REF.

"A-3" SHEET #9

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

	<u>REF.</u>	E	APPROPRIATED BUDGET AFTER MODIFICATION
Appropriation by 40A:4-87 Budget	A-2 A-2	\$ 	103,191.53 28,429,890.00
	A-3	\$	28,533,081.53
		_	EXPENDED PAID OR CHARGED
Deferred Charges Special Emergency Authorizations (40A:4-53) Reserve for Uncollected Taxes Disbursements Interfund - Federal and State Grant Fund	A A-2 A-4 A-20	\$	200,000.00 734,552.83 24,951,168.11 306,593.83
	A-3	\$	26,192,314.77

TRUST FUND

TRUST FUND

BALANCE SHEETS - REGULATORY BASIS

ASSETS	REF.	BALANCE DECEMBER 31, 2019	BALANCE DECEMBER 31, 2018
Animal Control Trust Fund: Cash and Cash Equivalents	B-1	\$1,321.40_	\$1,244.60_
Trust - Other: Cash and Cash Equivalents	B-1	3,424,512.88	2,509,766.47
LIABILITIES, RESERVES AND FUND BALANCES		\$_3,425,834.28_	\$_2,511,011.07_
Animal Control Trust Fund:			
Reserve for Animal Control Trust Fund Expenditures Interfunds Payable	B-2 B-4	\$ 1,321.40 	\$ 1,165.60
Trust - Other:			
Reserve for Encumbrances Miscellaneous Reserves	B-5 B-6	26,751.92 3,397,760.96	13,369.19 2,496,397.28
wiscenaneous reserves	B-0	3,424,512.88	2,509,766.47
		\$_3,425,834.28_	\$

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

.

GENERAL CAPITAL FUND

GENERAL CAPITAL FUND

BALANCE SHEETS - REGULATORY BASIS

	REF.		BALANCE DECEMBER 31, 2019	 BALANCE DECEMBER 31, 2018
ASSETS				
Cash and Cash Equivalents Deferred Charges to Future Taxation:	C-2	\$	3,433,063.86	\$ 1,249,366.40
Funded	C-4		9,703,000.00	3,536,000.00
Unfunded	C-5		10,093,714.63	16,250,839.46
Grants Receivable	C-6		523,000.00	 50,000.00
		\$_	23,752,778.49	\$ 21,086,205.86
LIABILITIES, RESERVES AND FUND BALANCE				
Improvement Authorizations:				
Funded	C-7	\$	507,535.70	\$ 523,929.91
Unfunded	C-7		9,226,488.69	9,229,573.41
Capital Improvement Fund	C-8		584,184.50	240,534.50
Serial Bonds Payable	C-9		9,703,000.00	3,536,000.00
Bond Anticipation Notes Payable	C-10			4,379,000.00
Reserve for:				
Encumbrances	C-11		908,911.77	909,042.33
Retirement of Debt	C-12		1,114,281.82	964,002.01
Miscellaneous Reserves	C-13		1,121,608.77	1,040,255.28
Fund Balance	C-1		586,767.24	 263,868.42
		\$_	23,752,778.49	\$ 21,086,205.86

There were bonds and notes authorized but not issued on December 31, 2019 of \$10,093,714.63 (Schedule C-14).

GENERAL CAPITAL FUND

STATEMENT OF CAPITAL FUND BALANCE - REGULATORY BASIS

	REF.		
Balance, December 31, 2018	С		\$ 263,868.42
Increased by: Funded Improvement Authorizations Cancelled Miscellaneous Reserves Cancelled	C-7 \$ C-13	321,420.82 1,478.00	322,898.82
Balance, December 31, 2019	с		\$ 586,767.24

THIS PAGE INTENTIONALLY LEFT BLANK

•

WATER - SEWER UTILITY FUND

WATER - SEWER UTILITY FUND

BALANCE SHEETS - REGULATORY BASIS

	REF.	_	BALANCE DECEMBER 31, 2019	-	BALANCE DECEMBER 31, 2018
ASSETS					
Operating Fund:					
Cash and Cash Equivalents Change Fund Interfunds Receivable	D-5 D-5 D-5	\$	7,285,719.32 500.00	\$	4,242,054.19 250.00 1,700,000.00
		_	7,286,219.32		5,942,304.19
Receivables with Full Reserves:					
Water Rents Receivable	D-7		145,204.68		171,508.90
Sewer Rents Receivable	D-8		198,979.57		232,767.34
		-	344,184.25		404,276.24
Total Operating Fund		-	7,630,403.57	_	6,346,580.43
Capital Fund:					
Cash and Cash Equivalents	D-5		1,225,472.93		243,790.11
Fixed Capital	D-13		89,251,287.07		84,965,474.00
Fixed Capital Authorized and Uncompleted	D-14		7,571,406.00		12,108,532.71
New Jersey Infrastructure Loan Receivable	D-15		703,303.00		943,827.00
Total Capital Fund		-	98,751,469.00	-	98,261,623.82
		\$_	106,381,872.57	\$_	104,608,204.25

WATER - SEWER UTILITY FUND

BALANCE SHEETS - REGULATORY BASIS

	<u>REF.</u>		BALANCE DECEMBER <u>31, 2019</u>		BALANCE DECEMBER <u>31, 2018</u>
LIABILITIES, RESERVES AND FUND BALANCE					
Operating Fund:					
Appropriation Reserves	D-4, D-9	\$	1,736,466.26	\$	1,698,901.13
Overpayments	D-10		15,477.18		16,208.19
Accrued Interest on Bonds, Notes and Loans	D-11		209,483.33		308,382.06
Reserve for Encumbrances	D-12		149,149.53		101,478.61
Reserve for Debt Service	D-5	_	751,103.00	_	
		-	2,861,679.30	_	2,124,969.99
Reserve for Receivables			344,184.25		404,276.24
Fund Balance	D-1	-	4,424,540.02	_	3,817,334.20
Total Operating Fund		-	7,630,403.57	-	6,346,580.43
Capital Fund:					
Reserve for Encumbrances	D-12		5,466,968.89		14,073,388.45
Accounts Payable	D-16		198,459.66		
Improvement Authorizations:					
Funded	D-17		1,296,169.15		935,051.15
Unfunded	D-17		6,275,236.85		11,173,481.56
Capital Improvement Fund	D-18		778,456.97		1,028,456.97
Serial Bonds Payable	D-19		7,064,000.00		
Bond Anticipation Notes Payable	D-20		4,200,000.00		5,233,000.00
New Jersey Environmental Infrastructure Trust:					
Interim Construction Note	D-21		8,983,224.00		1,258,067.00
Loans Payable	D-22		23,439,063.36		24,312,555.12
Reserve for Retirement of Debt	D-23		417,911.81		884,911.81
Reserve for Payment of Debt Issuance Costs	D-24		26,503.77		27,553.77
Reserve for Amortization	D-25		38,798,547.59		36,255,745.44
Deferred Reserve for Amortization	D-26		1,296,169.15		935,051.15
Interfunds Payable	D-5				1,700,000.00
Fund Balance	D-2		510,757.80	-	444,361.40
Total Capital Fund			98,751,469.00	-	98,261,623.82
		\$	106,381,872.57	\$	104,608,204.25

There were bonds and notes authorized but not issued on December 31, 2019 of \$13,041,688.97 (Schedule D-27).

WATER - SEWER UTILITY OPERATING FUND

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

	<u>REF.</u>	YEAR ENDED DECEMBER 31, 2019	YEAR ENDED DECEMBER 31, 2018
REVENUE AND OTHER INCOME REALIZED			
Fund Balance Utilized Water Rents Sewer Rents Miscellaneous Reserve for Retirement of Debt Other Credits to Income: Unexpended Balance of Appropriation Reserves TOTAL INCOME	D-3 D-3 D-3 D-3 D-3 D-3	<pre>\$ 1,156,800.00 4,409,495.28 5,529,350.22 339,492.62 467,000.00 972,094.65</pre>	\$ 1,238,300.00 4,240,192.35 5,410,998.07 325,886.06 500,000.00 1,123,132.10
TOTAL INCOME		12,874,232.77	12,838,508.58
EXPENDITURES			
Operating Capital Improvements Debt Service Deferred Charges Statutory Expenditures	D-4 D-4 D-4 D-4 D-4	8,072,203.00 210,000.00 2,483,466.95 <u>344,557.00</u> 11,110,226.95	7,972,795.79 500,000.00 2,395,515.81 1,020.21 300,084.00 11,169,415.81
Excess in Revenue Fund Balance January 1	D	1,764,005.82 3,817,334.20 5,581,340.02	1,669,092.77 3,386,541.43 5,055,634.20
Less: Utilized as Anticipated Revenue	D-1	1,156,800.00	1,238,300.00
Fund Balance December 31	D	\$4,424,540.02	\$3,817,334.20

WATER - SEWER UTILITY CAPITAL FUND

STATEMENT OF UTILITY CAPITAL FUND BALANCE - REGULATORY BASIS

Balance December 31, 2018	<u>REF.</u> D	\$ 444,361.40
Increased by: Cancelation of Funded Improvement Authorizations: Reserve for Amortization Deferred Reserve for Amortization	D-25 D-26	\$ 1,010.53 90,628.08
	0-20	<u></u>
Decreased by: Transferred to Accounts Payable	D-16	25,242.21
Balance December 31, 2019	D	\$510,757.80

<u>"D-3"</u>

WATER - SEWER UTILITY OPERATING FUND

STATEMENT OF REVENUES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

	REF.	ANTICIPATED	REALIZED	EXCESS OR (DEFICIT)
Fund Balance Anticipated	D-1	\$1,156,800.00	\$1,156,800.00	\$
Rents - Water Rents - Sewer Miscellaneous Special Items:	D-1,7 D-1,8 D-1,3	4,100,000.00 5,340,000.00 256,200.00	4,409,495.28 5,529,350.22 339,492.62	309,495.28 189,350.22 83,292.62
Reserve for Retirement of Debt	D-1,23	467,000.00	467,000.00	
		\$11,320,000.00	\$	\$582,138.12_
	REF.	D-4		
ANALYSIS OF MISCELLANEOUS REVENUE				
Bid Specifications Interest on Delinquent User Charges Interest on Investments Sewer Connection Permits Sewer Cut & Cap Water Connection Permits Water Tower Shut-Offs			\$ 1,230.00 58,821.19 29,162.23 19,014.00 6,720.00 65,950.00 142,683.20 15,912.00	
	D-3,5		\$339,492.62	

		APPRO	APPROPRIATONS BUDGET		EXPENDED		UNEXPENDED
		BUDGET	AFTER MODIFICATION	PAID OR CHARGED	ENCUMBERED	RESERVED	BALANCE CANCELED
Operating:							
Salaries and Wages		\$ 1,580,000.00	\$ 1,580,000.00	\$ 1,500,320.79	ф	\$ 79,679.21	ь
Other Expenses		3, 186, 958.00	3,186,958.00	1,445,488.07	149, 149.53	1,592,320.40	
OCUA		2,220,000.00	2,220,000.00	2,217,869.73		2,130.27	
Shared Service Agreements:							
Water - Barnegat Light		387,000.00	387,000.00	368, 109.64		18,890.36	
Water - Harvey Cedars		368,945.00	368,945.00	334,799.90		34,145.10	
Water - Surf City		312,000.00	312,000.00	312,000.00			
Water - Ship Bottom		2,500.00	2,500.00	2,100.00		400.00	
Sewer - Beach Haven		14,800.00	14,800.00	14,100.00		700.00	
Capital Improvements:							
Capital Improvement Fund		210,000.00	210,000.00	210,000.00			
Debt Service:							
Payment of Bond Anticipation and Capital Notes		404,000.00	404,000.00	404,000.00			
Interest on Bonds		96,250.00	164,944.00	164,944.00			
Interest on Notes		156,990.00	88,296.00	449.97			87,846.03
Infrastructure Loan Principal		1,650,250.00	1,650,250.00	1,612,699.76			37,550.24
Infrastructure Loan Interest		385,750.00	385,750.00	301,373.22			84,376.78
Statutory Expenditures:							
Contribution to:							
Public Employees Retirement System Social Security System (O A S I)		221,057.00 115 000 00	221,057.00 115 000 00	221,057.00		6.875.85	
Unemployment Compensation Insurance		8,500.00	8,500.00	7,174.93		1,325.07	
		\$ 11,320,000.00	\$ 11,320,000.00	\$ 9,224,611.16	\$ 149,149.53	\$ 1,736,466.26	\$ 209,773.05
	<u>REF.</u>	D-3		D-1	D-1,12	D, D-1	D-1
Disbursements	D-5			\$ 8,757,843.97			
Accrued Interest on Bonds, Notes and Loans	D-11			466,767.19			
				\$ 9,224,611.16			

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

"D-4"

STATEMENT OF EXPENDITURES - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2019

TOWNSHIP OF LONG BEACH WATER - SEWER UTILITY OPERATING FUND

PAYROLL FUND

PAYROLL FUND

BALANCE SHEETS - REGULATORY BASIS

	BALANCE DECEMBER 31, 2019	BALANCE DECEMBER 31, 2018
ASSETS		
Cash and Cash Equivalents	\$161,715.31	\$21,040.02
LIABILITIES, RESERVES AND FUND BALANCE		
Payroll Liabilities	\$161,715.31_	\$21,040.02

GENERAL FIXED ASSETS ACCOUNT GROUP

٨

GENERAL FIXED ASSETS ACCOUNT GROUP

BALANCE SHEETS - REGULATORY BASIS

		BALANCE DECEMBER 31, 2019	_	BALANCE DECEMBER 31, 2018
GENERAL FIXED ASSETS				
Land and Easements Buildings Furniture, Fixtures, Vehicles and Equipment		51,725,500.00 5,132,800.00 8,062,743.16 54,921,043.16	\$ - \$_	51,725,500.00 5,132,800.00 8,867,964.64 65,726,264.64
INVESTMENT IN GENERAL FIXED ASSETS				
Investment in General Fixed Assets	\$6	64,921,043.16	\$_	65,726,264.64

NOTES TO FINANCIAL STATEMENTS

NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2019

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

The Township of Long Beach is an instrumentality of the State of New Jersey established to function as a municipality. The Township Board of Commissioners consists of elected officials and is responsible for the fiscal control of the Township.

Except as noted below, the financial statements of the Township of Long Beach include every board, body, office or commission supported and maintained wholly or in part by funds appropriated by the Township of Long Beach, as required by N.J.S.A. 40A:5-5. Accordingly, the financial statements of the Township of Long Beach do not include the operations of any libraries, first aid organizations, volunteer fire companies, the consolidated school district or the regional school district, in as much as their activities are administered by separate boards.

B. Description of Funds

The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. GASB codification establishes the presentation of basic financial statements into three fund types, the governmental, proprietary and fiduciary funds as well as government-wide financial reporting that must be used by general purpose governmental units when reporting financial position and results of operations in accordance with U.S. Generally Accepted Accounting Principles (GAAP).

The accounting policies of the Township of Long Beach conform to the accounting principles applicable to municipalities which have been prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey. Such principles and practices are designed primarily for determining compliance with legal provisions and budgetary restrictions and as a means of reporting on the stewardship of public officials with respect to public funds. Under this method of accounting, the financial transactions and accounts of the Township of Long Beach are organized on the basis of funds and account aroups which is different from the fund structure required by GAAP. A fund or account group is an accounting entity with a separate set of selfbalancing accounts established to record the financial position and results of operation of a specific governmental activity. As required by the Division of Local Government Services, the Township accounts for its financial transactions through the following individual funds and account groups:

B. Description of Funds (Continued)

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

<u>Trust Funds</u> - receipts, custodianship and disbursements of funds in accordance with the purpose of which each reserve was created.

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

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

<u>Payroll Fund</u> - Receipt and disbursement of funds for payroll costs and payroll taxes.

<u>General Fixed Assets Account Group</u> - utilized to account for property, land, buildings and equipment that have been acquired by other governmental funds.

C. Basis of Accounting

The accounting principles and practices prescribed for municipalities by the State of New Jersey differ in certain respects from generally accepted accounting principles applicable to local governmental units. The more significant accounting policies and differences in the State of New Jersey are as follows:

A modified accrual basis of accounting is followed with minor exceptions.

<u>Revenues</u> - are recorded when received in cash except for certain amounts which are due from other governmental units. Federal and state grants are realized as revenue when anticipated in the Township's budget. Receivables for property taxes are recorded with offsetting reserves on the balance sheet of the Township's Current Fund; accordingly, such amounts are not recorded as revenue until collected. Other amounts that are due the Township which are susceptible to accrual are also recorded as receivables with offsetting reserves and recorded as revenue when received. GAAP requires revenues to be recognized in the accounting period when they become susceptible to accrual, reduced by an allowance for doubtful accounts.

<u>Expenditures</u> - are recorded on the "budgetary" basis of accounting. Generally, expenditures are recorded when an amount is encumbered for goods or services through the issuance of a purchase order in conjunction with the Encumbrance Accounting System.

C. Basis of Accounting (Continued)

Expenditures (Continued)

Outstanding encumbrances at December 31 are reported as a cash liability in the financial statements and constitute part of the Township's statutory Appropriation Reserve balance. Appropriation reserves covering unexpended appropriation balances are automatically created at December 31st of each year 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 fiscal year. Lapsed appropriation reserves are recorded as income. Appropriations for principal payments on outstanding general capital and utility bonds and notes are provided on the cash basis; interest on general capital indebtedness is on the cash basis, whereas interest on utility indebtedness is on the accrual basis.

<u>Encumbrances</u> - contractual orders at December 31 are reported as expenditures through the establishment of encumbrances payable. Under GAAP, encumbrances outstanding at year end are reported as reservations of fund balance because they do not constitute expenditures or liabilities.

<u>Foreclosed Property</u> - foreclosed property is recorded in the Current Fund at the assessed valuation when such property was acquired and is fully reserved. GAAP requires such property to be recorded in the General Fixed Assets Account Group at its market value.

<u>Sale of Municipal Assets</u> - the proceeds from the sale of municipal assets can be held in a reserve until anticipated as revenue in a future budget. GAAP requires such proceeds to be recorded as revenue in the year of sale.

<u>Interfunds</u> - 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. GAAP does not require the establishment of an offsetting reserve.

<u>General Fixed Assets</u> – N.J.A.C. 5:30-5.6, Accounting for Governmental Fixed Assets, as promulgated by the Division of Local Government Services, which differs in certain respects from generally accepted accounting principles, requires the inclusion of a statement of general fixed assets of the Township as part of its basic financial statements. General fixed assets are defined as nonexpendable personal property having a physical existence, a useful life of more than one year and an acquisition cost of \$5,000.00 or more per unit.

C. Basis of Accounting (Continued)

General Fixed Assets (Continued)

Public domain ("infrastructure") general fixed assets consisting of certain improvements other than buildings, such as roads, bridges, curbs and gutters, streets and sidewalks and drainage systems are not capitalized. No depreciation has been provided on general fixed assets or reported in the financial statements.

The Township has developed a fixed assets accounting and reporting system based upon an inspection and historical cost analysis except for land and buildings acquired prior to December 31, 1985 which are stated at current replacement values as permitted by N.J.A.C. 5:30-5.6. Except for land and buildings, fixed assets are valued at historical cost or estimated historical cost if actual historical cost is not available. General Fixed Assets that have been acquired and are utilized in a governmental fund operation are accounted for in the General Fixed Assets Account Group rather than in a governmental fund.

Expenditures for construction in progress are recorded in the Capital Funds until such time as the construction is completed and put into operation.

Fixed assets acquired through grants in aid or contributed capitals have not been accounted for separately.

<u>Inventories of Supplies</u> - the cost of inventories of supplies for all funds are recorded as expenditures at the time individual items are purchased. The cost of inventories is not included on the various balance sheets. GAAP requires the cost of inventories to be reported as a current asset and equally offset by a fund balance reserve.

Fixed Capital - Water - Sewer Utility

Accounting for utility fund "fixed capital" remains unchanged under the requirements of N.J.A.C. 5:30-5.6.

Property and equipment purchased by the Water - Sewer Utility Fund are recorded in the capital account at cost and are adjusted for disposition and abandonment. The amounts shown do not purport to represent reproduction costs or current value. The fixed capital reported is as taken from the municipal records and does not necessarily reflect the true condition of such fixed capital. Contributions in aid of construction are not capitalized. The balance in the Reserve for Amortization account in the utility capital fund represents charges to operations for the cost of acquisitions of property, equipment and improvements. The utility does not record depreciation on fixed assets.

C. Basis of Accounting (Continued)

Accounting and Financial Reporting for Pensions - The Governmental Accounting Standards Board (GASB) approved Statement No. 68, Accounting and Financial Reporting for Pensions Administered bv State and Local Government Employers. This Statement improves accounting and financial reporting by state and local governments for pensions. It also improves information provided by state and local government employers about financial support for pensions that is provided by other entities. This Statement results from a comprehensive review of the effectiveness of existing standards of accounting and financial reporting for pensions with regard to providing decision useful information, supporting assessments of accountability and inter-period equity, and creating additional transparency. This Statement replaces the requirement of Statement No. 27, Accounting for Pensions by State and Local Governmental Employers, as well as the requirements of Statement No. 50, Pension Disclosures, as they relate to pensions that are provided through pension plans administered as trusts or equivalent arrangements that meet certain criteria. The requirements of Statements 27 and 50 remain applicable for pensions that are not covered by the scope of this Statement. This statement is effective for periods beginning after June 15, 2014.

GASB approved Statement 71, Pension Transition for Contributions made Subsequent to the Measurement Date-an amendment to GASB No. 68. The objective of this Statement is to address an issue regarding application of the transition provisions of Statement No. 68, Accounting and Financial Reporting for Pensions. The issue relates to amounts associated with contributions, if any, made by a state or local government employer or non-employer contributing entity to a defined benefit pension plan after the measurement date of the government's beginning net pension liability.

Statement 68 requires a state or local government employer (or nonemployer contributing entity in a special funding situation) to recognize a net pension liability measured as of a date (the measurement date) no earlier than the end of its prior fiscal year. If a state or local government employer or non-employer contributing entity makes a contribution to a defined benefit pension plan between the measurement date of the reported net pension liability and the end of the government's reporting period, Statement 68 requires that the government recognize its contribution as a deferred outflow of resources.

In addition, Statement 68 requires recognition of deferred outflows of resources and deferred inflows of resources for changes in the net pension liability of a state or local government employer or non-employer contributing entity that arise from other types of events.

C. Basis of Accounting (Continued)

<u>Accounting and Financial Reporting for Pensions (Continued)</u> - At transition to Statement 68, if it is not practical for an employer or nonemployer contributing entity to determine the amounts of all deferred outflows of resources and deferred inflows of resources related to pensions, paragraph 137 of Statement 68 required that beginning balances for deferred outflows of resources and deferred inflows of resources not be reported. Consequently, if it is not practical to determine the amounts of all deferred outflows of resources and deferred inflows of resources related to pensions, contributions made after the measurement date of the beginning net pension liability could not have been reported as deferred outflows of resources at transition. This could have resulted in a significant understatement of an employer or non-employer contributing entity's beginning net position and expense in the initial period of implementation.

This Statement amends paragraph 137 of Statement 68 to require that, at transition, a government recognize a beginning deferred outflow of resources for its pension contributions, if any, made subsequent to the measurement date of the beginning net pension liability. Statement 68, as amended, continues to require that beginning balances for other deferred outflows of resources and deferred inflows of resources related to pensions be reported at transition only if it is practical to determine all such amounts.

Under GAAP, municipalities are required to recognize the pension liability in Statements of Revenues, Expenses, Changes in Net Position (balance sheets) and Notes to the Financial Statements in accordance with GASB 68. The liability required to be displayed by GASB 68 is displayed as a separate line item in the Unrestricted Net Position area of the balance sheet.

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

D. Basic Financial Statements

The GASB codification also defines the financial statements of a governmental unit to be presented in the general purpose financial statements to be held in accordance with GAAP. The Township presents the financial statements listed in the table of contents of the "Requirements of Audit and Accounting Revision of 1987" as prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey and which differ from the financial statements required by GAAP.

NOTE 2: CASH AND CASH EQUIVALENTS

The Township considers petty cash, change funds, cash in banks, deposits in the New Jersey Cash Management Fund and certificates of deposit as cash and cash equivalents.

A. Deposits

New Jersey statutes permit the deposit of public funds in institutions which are located in New Jersey and which meet the requirements of the Governmental Unit Deposit Protection Act (GUDPA) or the State of New Jersey Cash Management Fund. GUDPA requires a bank that accepts public funds to be a public depository. A public depository is defined as a state bank, a national bank, or a savings bank, which is located in the State of New Jersey, the deposits of which are insured by the Federal Deposit Insurance Corporation. The statutes also require public depositories to maintain collateral for deposits of public funds that exceed certain insurance limits. All collateral must be deposited with the Federal Reserve Bank or a banking institution that is a member of the Federal Reserve System and has capital funds of not less than \$25,000,000.00.

The Township of Long Beach had the following cash and cash equivalents at December 31, 2019:

					CASH	
	CHANGE	CASH ON	DEPOSITS	LESS CHECKS	BOOK	
	FUND	DEPOSIT	IN TRANSIT	OUTSTANDING	BALANCE	
Current Fund	\$950.00	\$18,607,611.29	\$52,740.54	\$189,936.08	\$18,471,365.75	
Animal Control Trust Fund		1,321.40			1,321.40	
Trust Other Fund		3,467,309.99	54,665.01	97,462.12	3,424,512.88	
General Capital Fund		3,527,459.43		94,395.57	3,433,063.86	
Water-Sewer Operating Fund	500.00	7,293,781.76	14,905.85	22,968.29	7,286,219.32	
Water-Sewer Capital Fund		1,609,199.65		383,726.72	1,225,472.93	
Payroll Fund		170,186.03		8,470.72	161,715.31	
	\$1,450.00	\$34,676,869.55	\$122,311.40	\$796,959.50	\$34,003,671.45	

Custodial Credit Risk - Deposits - Custodial credit risk is the risk that in the event of a bank failure, the deposits may not be returned. The Township does not have a specific deposit policy for custodial credit risk other than those policies that adhere to the requirements of statute. As of December 31, 2019, based upon the coverage provided by FDIC and NJ GUDPA, no amount of the bank balance was exposed to custodial credit risk. Of the cash on deposit in the bank, \$250,000.00 was covered by Federal Depository Insurance and the remaining \$34,426,869.55 was covered by NJ GUDPA.

NOTE 2: CASH AND CASH EQUIVALENTS (CONTINUED)

B. Investments

The purchase of investments by the Township is strictly limited by the express authority of the New Jersey Local Fiscal Affairs Law, N.J.S.A. 40A:5-15.1. Permitted investments include any of the following type of securities:

- 1. Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- 2. Government money market mutual funds which are purchased from an investment company or investment trust which is registered with the Securities and Exchange Commission under the "Investment Company Act of 1940," 15 U.S.C. 80a-1 et seq., and operated in accordance with 17 C.F.R. § 270.2a-7 and which portfolio is limited to U.S. Government securities that meet the definition of an eligible security pursuant to 17 C.F.R. § 270.2a-7 and repurchase agreements that are collateralized by such U.S. Government securities in which direct investment may be made pursuant to paragraphs (1) and (3) of N.J.S.A. 5-15.1. These funds are also required to be rated by a nationally recognized statistical rating organization.
- 3. Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligation bears a fixed rate of interest not dependent on any index or other external factor;
- Bonds or other obligations of the Local Unit or bonds or other obligations of school districts of which the Local Unit is a part or within which the school district is located.
- Bonds or other obligations, having a maturity date not more than 397 days from date of purchase, approved by the Division of Investment of the Department of Treasury for investment by Local Units;
- 6. Local government investment pools that are fully invested in U.S. Government securities that meet the definition of eligible security pursuant to 17 C.F.R. § 270a-7 and repurchase agreements that are collateralized by such U.S. Government securities in which direct investment may be made pursuant to paragraphs (1) and (3) of N.J.S.A. 5-15.1. This type of investment is also required to be rated in the highest category by a nationally recognized statistical rating organization.
- Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C. 52:18A-90.4); or

NOTE 2: CASH AND CASH EQUIVALENTS (CONTINUED)

- B. Investments (Continued)
 - 8. Agreements for the repurchase of fully collateralized securities if:
 - a. the underlying securities are permitted investments pursuant to paragraphs (1) and (3) of this subsection;
 - b. the custody of collateral is transferred to a third party;
 - c. the maturity of the agreement is not more than 30 days;
 - d. the underlying securities are purchased through a public depository as defined in section 1 of P.L. 1970, c.236 (C. 17:19-41); and
 - e. a master repurchase agreement providing for the custody and security of collateral is executed.

Other than cash equivalents that would otherwise qualify as investments, except for their maturity or the withdrawal provisions of their deposit, the Township of Long Beach had no investments in qualified securities at December 31, 2019.

NOTE 3: MUNICIPAL DEBT

The Local Bond Law, Title 40A:2, governs the issuance of bonds to finance general municipal capital expenditures. All bonds are retired in annual installments within the statutory period of usefulness. All bonds issued by the Township are general obligation bonds, backed by the full faith and credit of the Township. Bond Anticipation Notes, which are issued to temporarily finance capital projects, shall mature and be paid off within ten years or financed by the issuance of bonds.

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 indicates a statutory net debt of 0.213%.

		GROSS DEBT	DEDUCTIONS	NET DEBT
Water - Sewer Utility Debt	\$	56,727,976.33	\$ 56,727,976.33	\$
General Debt	_	19,796,714.63	 1,114,281.82	 18,682,432.81
	_			
	\$_	76,524,690.96	\$ 57,842,258.15	\$ 18,682,432.81
	\$_	76,524,690.96	\$ 57,842,258.15	\$ 18,682,432.81

Net debt of \$18,682,432.81 divided by equalized valuation basis per N.J.S.40A:2-2, as amended, of \$8,761,385,910.00 equals 0.213%.

SUMMARY OF MUNICIPAL DEBT

		YEAR 2019		YEAR 2018		YEAR 2017
lssued: General:						
Bonds, Notes and Loans Water - Sewer Utility:	\$	9,703,000.00	\$	7,915,000.00	\$	10,931,208.17
Bonds, Notes and Loans		43,686,287.36		30,803,622.12		31,522,116.90
Total Issued	\$	53,389,287.36	\$_	38,718,622.12	\$_	42,453,325.07
Less: Funds Temporarily Held to Pay Bonds, Notes and Loans, Accounts Receivable and						
Self Liquidating Purpose	\$_	57,842,258.15	\$_	60,847,212.13	\$_	8,126,883.54
Net Debt Issued	\$	(4,452,970.79)	\$_	(22,128,590.01)	\$_	34,326,441.53
Authorized But Not Issued: General:						
Bonds, Notes and Loans Water - Sewer Utility:	\$	10,093,714.63	\$	11,871,839.46	\$	10,082,123.81
Bonds, Notes and Loans		13,041,688.97	_	29,079,588.00		27,777,502.21
Total Authorized But Not Issued	\$_	23,135,403.60	\$_	40,951,427.46	\$_	37,859,626.02
Net Bonds and Notes Issued and Authorized But Not Issued	\$_	18,682,432.81	\$_	18,822,837.45	\$_	72,186,067.55
			40.4			

BORROWING POWER UNDER N.J.S.A. 40A:2-6 AS AMENDED

Equalized Valuation Basis* - December 31, 2019	\$_	8,761,385,910.00
3-1/2 of Equalized Valuation Basis (Municipal)	\$	306,648,506.85
Net Debt	-	18,682,432.81
Remaining Borrowing Power	\$	287,966,074.04

*Equalized Valuation Basis is the average of the equalized valuation of real estate, including improvements, and the assessed valuation of Class II Rail Road Property of the Township of Long Beach for the last three (3) preceding years.

CALCULATION OF "SELF-LIQUIDATING PURPOSE" WATER - SEWER UTILITY PER N.J.S.40A:2-45							
Revenue from Fees, Rents, and Other Charges for Year and Fund Balance	\$ 11,435,138.12						
Deductions: Operating and Maintenance Cost \$ 8,416,760.0							
Debt Service per Water - Sewer Account 2,483,466.9 Total Deductions	10,900,226.95						
Excess in Revenue	\$534,911.17_						
LONG-TERM DEBT OBLIGATIONS:							
General Capital Fund:							
Serial Bonds:							
Various % General Obligation Bonds Series 2005 issued November 1, 2005, installment maturities to November 1, 2020	\$ 170,000.00						
Various % General Obligation Bonds Series 2014 issued May 29, 2014, installment maturities to March 1, 2027	2,857,000.00						
Various % General Improvement Bonds Series 2019 Issued March 13, 2019, installment maturities to March 1, 2039	_6,676,000.00						
	\$9,703,000.00						
	** , / **, / ***						

MUNICIPAL DEBT (CONTINUED)

NOTE 3:

The General Capital Fund bonds mature serially in installments to the year 2039. Aggregate debt service requirements during the next five fiscal years and thereafter are as follows:

YEAR	PRINCIPAL	INTEREST
2020	\$ 726,000.00	\$ 262,546.26
2021	600,000.00	243,336.26
2022	615,000.00	231,186.26
2023	625,000.00	217,214.38
2024	635,000.00	201,198.75
2025-29	2,642,000.00	754,012.50
2030-34	1,860,000.00	456,050.00
2035-39	2,000,000.00	158,250.00
Total	<u>\$9,703,000.00</u>	<u>\$2,523,794.41</u>

LONG TERM OBLIGATIONS (CONTINUED)

Water - Sewer Utility Capital Fund:

Serial Bonds:

.

Various % Water & Sewer Utility Bonds Series 2019 Issued March 13, 2019, installment maturities to March 1, 2039

\$7,064,000.00

The Utility Capital Fund bonds mature serially in installments to the year 2039. Aggregate debt service requirements during the next five fiscal years and thereafter are as follows:

YEAR	PRINCIPAL	INTEREST
2020	\$ 274,000.00	\$ 203,440.00
2021	270,000.00	198,000.00
2022	280,000.00	192,500.00
2023	290,000.00	185,350.00
2024	300,000.00	176,500.00
2025-29	1,685,000.00	737,075.00
2030-34	1,965,000.00	461,675.00
2035-39	2,000,000.00	158,250.00
Total	<u>\$7,064,000.00</u>	<u>\$2,312,790.00</u>

New Jersey Environmental Infrastructure Loans:

The Township received various low interest loans (variable rate) under the New Jersey Environmental Infrastructure Trust Loan Program. The respective loan balances at December 31, 2019 are enumerated below. Loan payments are due in semi-annual installments over twenty years. Loan payments are due through the year 2048.

New Jersey Environmental Infrastructure Trust - 2002A	\$ 513,447.15
New Jersey Environmental Infrastructure Trust - 2003A	590,574.56
New Jersey Environmental Infrastructure Trust - 2005A	339,149.84
New Jersey Environmental Infrastructure Trust - 2005A	235,139.86
New Jersey Environmental Infrastructure Trust - 2006A	276,342.66

LONG-TERM DEBT OBLIGATIONS (CONTINUED):

Water - Sewer Utility Capital Fund (Continued)

New Jersey Environmental Infrastructure Loans (Continued)

New Jersey Environmental Infrastructure Trust - 2009A	210,339.06
New Jersey Environmental Infrastructure Trust - 2010A	1,076,015.17
New Jersey Environmental Infrastructure Trust - 2010A	1,067,712.02
New Jersey Environmental Infrastructure Trust - 2010B	1,172,302.67
New Jersey Environmental Infrastructure Trust - 2010B	1,268,202.25
New Jersey Environmental Infrastructure Trust - 2012A	1,246,602.48
New Jersey Environmental Infrastructure Trust - 2012A	1,394,140.57
New Jersey Environmental Infrastructure Trust - 2014A	1,846,314.04
New Jersey Environmental Infrastructure Trust - 2014A	1,363,346.03
New Jersey Environmental Infrastructure Trust - 2017A-2	3,854,633.95
New Jersey Environmental Infrastructure Trust - 2017A-2	6,255,350.53
New Jersey Environmental Infrastructure Trust - 2019A-1	305,000.00
New Jersey Environmental Infrastructure Trust - 2019A-1	424,450.52
	<u>\$23,439,063.36</u>

LONG-TERM DEBT OBLIGATIONS (CONTINUED):

Water - Sewer Utility Capital Fund (Continued)

New Jersey Environmental Infrastructure Loans (Continued)

Debt Service requirements during the next five fiscal years and thereafter are as follows:

YEAR	PRINCIPAL	INTEREST
2020	\$ 1,631,296.43	\$ 345,100.04
2021	1,655,619.34	314,400.04
2022	1,615,791.13	283,862.54
2023	1,531,375.45	251,125.04
2024	1,396,454.81	222,337.52
2025-29	6,755,738.03	762,030.12
2030-34	3,497,352.12	347,670.08
2035-39	1,967,999.65	219,150.00
2040-44	2,072,999.65	129,150.00
2045-48	1,314,436.75	28,350.00
Total	\$ 23,439,063.36	\$2,903,175.38

SHORT-TERM DEBT OBLIGATIONS:

Bond Anticipation Notes:

Water - Sewer Utility Capital Fund:

ORDINANCE <u>NUMBER</u>	DATE OF ORIGINAL <u>ISSUE</u>	DATE OF <u>ISSUE</u>	DATE OF <u>MATURITY</u>	INTEREST <u>RATE</u>	<u>AMOUNT</u>
17-25	12/27/19	12/27/19	12/15/20	1.33%	\$ <u>4,200,000.00</u>

NJEIT INTERIM CONSTRUCTION NOTE

Water - Sewer Utility Capital Fund:

On or about December 20, 2018, the Township signed a loan agreement with the New Jersey Environmental Infrastructure Trust, (NJEIT) in order to provide funding for Ordinance # 2017-08B. The NJEIT assigned the project the following project number: 1517001-502 (CLP). Funding in the amount of \$8,983,224 was approved by the NJEIT. As of the date of the audit, the loan was in the interim construction phase of the loan process. Of the amount approved, the full \$8,983,224 was drawn down in 2019. Permanent financing for this loan was obtained in 2020 and the loan amortization schedule for this loan has been provided. Debt service on this loan begins in late 2020 and the amounts for the debt service on this loan have been included in the 2020 budget. The amortization schedule for this loan shall be reflected in the Township's 2020 Notes to Financial Statements.

BONDS AND NOTES AUTHORIZED BUT NOT ISSUED:

At December 31, 2019, the Township had bonds and notes authorized but not issued as follows:

General Capital Fund	\$10,093,714.63
Water – Sewer Utility Capital Fund	\$13,041,688.97

NOTE 4: COMPENSATED ABSENCES

Under the terms of various contracts, Township employees are allowed to accumulate unused vacation and sick pay over the life or their working careers which may be taken as time off or paid at a later date. It is estimated that the current cost of such unpaid compensation would approximate \$2,197,033.86. Under accounting principles and practices prescribed by the Division of Local Government Services, Department of Community affairs, State of New Jersey, the accumulated cost of such unpaid compensation is not required to be reported in the financial statements as presented and any amounts required to be paid are raised in that year's budget and no liability is accrued on December 31, 2019. The Township has accumulated \$461,114.27 for this purpose in the Trust Other Fund and has budgeted \$150,000.00 in 2020 and continues to budget funds to provide for these liabilities as they arise.

NOTE 5: FUND BALANCES APPROPRIATED

Fund balances at December 31, 2019 which were appropriated and included as anticipated revenue in their own respective funds for the year ending December 31, 2020, as adopted were as follows:

Current Fund Water - Sewer Utility Fund

\$3,780,285.98	3
\$1,772,785.19	

NOTE 6: PROPERTY TAXES

Property taxes attach as an enforceable lien on property as of January 1. Taxes are levied based on the final adoption of the current year municipal budget, and are payable in four installments on February 1, May 1, August 1 and November 1. The Township bills and collects its own property taxes and also the taxes for the County, the Local School District and the Regional School District. The collections and remittances of county and school taxes are accounted for in the Current Fund. Township property tax revenues are recognized when collected in cash and any receivables are recorded with offsetting reserves on the balance sheet of the Township's Current Fund.

NOTE 7: TAXES AND WATER - SEWER CHARGES COLLECTED IN ADVANCE

Taxes and water - sewer charges collected in advance and recorded as cash liabilities in the financial statements are as follows:

	BALANCE DECEMBER <u>31, 2019</u>	BALANCE DECEMBER <u>31, 2018</u>
Prepaid Taxes	\$1,621,391	\$1,583,549
Tax Overpayments	37,882	1,367
Water - Sewer Overpayments	15,477	16,208

NOTE 8: CONTINGENT LIABILITIES

The Township participates in several federal and state financial assistance grant programs. Entitlement to the funds is generally conditional upon compliance with terms and conditions of the grant agreements and applicable regulations, including the expenditures of funds for eligible purposes. These programs are subject to compliance and financial audits by the grantors or their representatives. As of December 31, 2019, the Township does not believe that any material liabilities will result from such audits.

NOTE 9: LITIGATION

The Township is a member of the Ocean County Municipal Joint Insurance Fund, and any and all claims for damages under the New Jersey Tort Claims Act are covered by the self-insurance pool provided by the Fund. There is no anticipated or pending tort claim litigation which will result in any direct and uninsured liability of the Township. Rather, all matters of tort claim have adequate insurance protection.

It is the opinion of the Township officials that there is no litigation threatened, or pending that would materially affect the financial position of the Township or adversely affect the Township's ability to levy, collect and enforce the collection of taxes or other revenue for the payment of its bonds or other obligations.

NOTE 10: RISK MANAGEMENT

The Township is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Township is a member of the Ocean County Municipal Joint Insurance Fund, and the Municipal Excess Liability Fund, public entity risk pools currently operating as a common risk management and insurance program for municipalities within the State. Management believes such coverage is sufficient to preclude any significant uninsured losses to the Township. Settled claims have not exceeded insurance coverage in any of the past three fiscal years.

NOTE 11: INTERFUND RECEIVABLES AND PAYABLES

The following interfund balances remained on the balance sheet at December 31, 2019:

FUND		INTERFUND RECEIVABLE	INTERFUND <u>PAYABLE</u>		
Current Fund Federal and State Grant Fund	\$	90,490.38	\$ 90,490.38		
	\$_	90,490.38	\$ 90,490.38		

All balances resulted from the time lag between the dates that short-term loans were disbursed and payments between funds were received.

NOTE 12: PENSION PLANS

Substantially all eligible employees participate in the Public Employees' Retirement System (PERS), or the Police, Firemen's Retirement System (PFRS) or the Defined Contribution Retirement System (DCRP), which have been established by state statute and are administered by the New Jersey Division of Pensions and Benefits. The Division issues a publicly available financial report that includes the financial statements and required supplementary information for the Public Employees Retirement System, Police and Firemen's Retirement System and Consolidated Police and Firemen's Pension Fund. These reports may be obtained by writing to the Division of Pensions and Benefits, P.O. Box 295, Trenton, New Jersey, 08625 or are available online at www.nj.gov/treasury/pensions/annrprts.shtml.

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

<u>Police and Firemen's Retirement System (PFRS)</u> - The Police and Firemen's Retirement System (PFRS) was established as of July 1, 1944, under the provisions of N.J.S.A. 43:16A. to provide retirement, death, and disability benefits to its members. The PFRS is a cost-sharing multiple-employer plan. Membership is mandatory for substantially, all full-time county and municipal police or firemen or officer employees with police powers appointed after June 30, 1944.

<u>Defined Contribution Retirement Program (DCRP)</u> - The Defined Contribution Retirement Program (DCRP) was established July 1, 2007, under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L 2007, and was expanded under the provisions of Chapter 89, P.L. 2009. The DCRP provides eligible employees and their beneficiaries with a tax-sheltered, defined contribution retirement benefit, along with life insurance coverage and disability coverage.

Vesting and Benefit Provisions

The vesting and benefit provisions for PERS are set by N.J.S.A. 43:15A and 43:3B. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service. Members may seek early retirement after achieving 25 years of service credit or they may elect deferred retirement after achieving ten years of service credit, in which case, benefits would begin the first day of the month after the member attains normal retirement age.

NOTE 12: PENSION PLANS

Vesting and Benefit Provisions (Continued)

The vesting and benefit provisions for PFRS are set by N.J.S.A. 43:16A and 43:3B. All benefits vest after ten years of service, except for disability benefits, which vest after four years of service. Retirement benefits for age and service are available at age 55. Members may seek special retirement after achieving 25 years of creditable service or they may elect deferred retirement after achieving ten years of service.

Newly elected or appointed officials that have an existing DCRP account, or are a member of another State-administered retirement system are immediately vested in the DCRP. For newly elected or appointed officials that do not qualify for immediate vesting in the DCRP, employee and employer contributions are held during the initial year of membership. Upon commencing the second year of DCRP membership, the member is fully vested. However, if a member is not eligible to continue in the DCRP for a second year of membership, the member may apply for a refund of the employee contributions from the DCRP, while the employer contributions will revert back to the employer. Employees are required to contribute 5.5% of their base salary and employers contribute 3.0%.

Funding Policy

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing employers. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount, which includes the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group life insurance benefits is based on actual claims paid. For fiscal year 2019, the State's pension contribution was less than the actuarial determined amount. The local employers' contribution amounts are based on an actuarially determined rate, which includes the normal cost and unfunded accrued liability. During 2019, PERS provides for employee contributions of 7.50% of employees' base salary.

The contribution policy for PFRS is set by N.J.S.A. 43:16A and requires contributions by active members and contributing employers. State legislation has modified the amount that is contributed by the State. The State's contribution amount is based on an actuarially determined rate, which includes the normal cost and unfunded accrued liability. The local employers' contribution amounts are based on an actuarially determined rate, which includes the normal cost and unfunded accrued liability. For the fiscal year 2019, the State contributed an amount less than the actuarially determined amount. During 2019, PFRS provides for employee contributions of 10.00% of employees' base salary.

The Township's share of pension, which is based upon the annual billings received from the state, amounted to \$1,887,099.00 for 2019, \$1,716,581.00 for 2018 and \$1,586,838.00 for 2017.

Certain Township employees are also covered by the Federal Insurance Contribution Act.

Accounting and Financial Reporting for Pensions – GASB 68

The Governmental Accounting Standards Board (GASB) has issued Statement No. 68 "Accounting and Financial Reporting for Public Employees Pensions" which requires the State of New Jersey to calculate and allocate, for note disclosure purposes only, the unfunded net pension liability of Public Employees Retirement System (PERS) and the Police and Firemen's Retirement System (PFRS) of the participating municipality as of December 31, 2019. The statement does not alter the amounts of funds that must be budgeted for pension payments under existing state law.

Under accounting principles and practices prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, any unfunded net pension liability of the municipality, allocated by the State of New Jersey, is not required to be reported in the financial statements as presented and any pension contributions required to be paid are raised in that year's budget and no liability is accrued at December 31, 2019.

Public Employees Retirement System (PERS)

At June 30, 2019, the State reported a net pension liability of \$12,878,503.00 for the Township 's proportionate share of the total net pension liability. The total pension liability for the June 30, 2019 measurement date was determined by an actuarial valuation as of July 1, 2018, which was rolled forward to June 30, 2019. The Township's proportion of the net pension liability was based on a projection of the Township's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2019, the Township's proportion was 0.0714738475 percent, which was a decrease of 0.0021623225. percent from its proportion measured as of June 30, 2018.

For the year ended June 30, 2019, the State recognized an actuarially determined pension expense of \$977,984.00 for the Township 's proportionate share of the total pension expense. The pension expense recognized in the Township's financial statements based on the April 1, 2019 billing was \$732,442.00.

Accounting and Financial Reporting for Pensions - GASB 68 (Continued)

Public Employees Retirement System (PERS) (Continued)

At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to PERS from the following sources:

		Deferred	Deferred
		Outflow of	Inflow of
		<u>Resources</u>	Resources
Differences between expected and actual experience	\$	231,152.00 \$	56,892.00
Changes of assumptions		1,285,966.00	4,470,088.00
Net difference between projected and actual earnings			
on pension plan investments			203,292.00
Changes in proportion and differences between Township			
contributions and proportionate share of contributions		894,131.00	395,785.00
	\$	2,411,249.00 \$	5,126,057.00
	Ψ,	φ	3,120,037.00

Other local amounts reported by the State as the Township's proportionate share of deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in the State's actuarially calculated pension expense as follows:

Year Ended June 30,	Amount
	-
2020	(\$272,202.80)
2021	(1,106,677.80)
2022	(977,528.80)
2023	(406,130.80)
2024	47,732.20
	(\$2,714,808.00)

Accounting and Financial Reporting for Pensions - GASB 68 (Continued)

Public Employees Retirement System (PERS) (Continued)

Actuarial Assumptions

The total pension liability for the June 30, 2019 measurement date was determined by an actuarial valuation as of July 1, 2018, which rolled forward to June 30, 2019. These actuarial valuations used the following assumptions:

	<u>June 30, 2019</u>	<u>June 30, 2018</u>
Inflation	2.75%	2.25%
Salary Increases Through 2026 Thereafter	2.00-6.00% 3.00-7.00% Based on Years of Service	1.65-4.15% 2.65-5.15% Based on Age
Investment Rate of Return	7.00%	7.00%

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

The actuarial assumptions used in the July 1, 2018 valuation were based on the results of an actuarial experience study for the period July 1, 2014 to June 30, 2018.

Accounting and Financial Reporting for Pensions - GASB 68 (Continued)

Public Employees Retirement System (PERS) (Continued)

Long-Term Rate of Return

In accordance with State statute, the long-term expected rate of return on plan investments (7.00% at both June 30, 2019 and June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investment and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rates of return for each major asset class included in PERS's target asset allocation as of June 30, 2019 are summarized in the following table:

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

Discount Rate

The discount rate used to measure the total pension liability was 6.28% and 5.66% as of June 30, 2019 and June 30, 2018, respectively. These single blended discount rates were based on the long-term expected rate of return on pension plan investments of 7.00% for both June 30 2019 and June 30, 2018 and a municipal bond rate of 3.50% and 3.87% for June 30, 2019 and June 30, 2018 respectively based on the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions for the State employer and 100% of actuarially determined contributions for the local employers.

Accounting and Financial Reporting for Pensions - GASB 68 (Continued)

Public Employees Retirement System (PERS) (Continued)

Discount Rate (Continued)

Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2057. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2057 and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

<u>Sensitivity of the Township's proportionate share of net pension liability to changes in the discount rate</u>

The following presents the Township's proportionate share of the net pension liability of the participating employers as of June 30, 2019 respectively, calculated using the discount rate as disclosed above as well as what the Township's proportionate share of the net pension liability would be if it was calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

		June 30, 2019	
-	1%	At Current	1%
	Decrease	Discount Rate	Increase
	<u>5.28%</u>	<u>6.28%</u>	<u>7.28%</u>
Township's proportionate share			
of the pension liability	\$16,380,811.00	\$12,878,503.00	\$10,092,398.00

Pension plan fiduciary net position

Detailed information about the pension plan's fiduciary net position is available in the separately issued Financial Report for the State of New Jersey Public Employees Retirement System (PERS). The report may be obtained at State of New Jersey Division of Pensions and Benefits P.O. Box 295 Trenton, New Jersey 08625-0295 http://www.state.nj.us/treasury/pensions

Police and Firemen's Retirement System (PFRS)

At June 30, 2019, the State reported a net pension liability of \$14,300,773.00 for the Township 's proportionate share of the total PFRS net pension liability. The total pension liability for the June 30, 2019 measurement date was determined by an actuarial valuation as of July 1, 2018, which was rolled forward to June 30, 2019. The Township's proportion of the net pension liability was based on a projection of the Township's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined.

Accounting and Financial Reporting for Pensions - GASB 68 (Continued)

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

At June 30, 2019, the Township's proportion was 0.1168572040 percent, which was a decrease of 0.0012484729 percent from its proportion measured as of June 30, 2018.

For the year ended June 30, 2019, the State recognized an actuarially determined pension expense of \$1,092,413.00. The pension expense recognized in the Township's financial statements based on the April 1, 2019 billing was \$1,154,657.00.

At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to PFRS from the following sources:

Differences between expected and actual experience	\$	Deferred Outflow of <u>Resources</u> 120,717.00 \$	Deferred Inflow of <u>Resources</u> 90,541.00
Changes of assumptions		490,022.00	4,621,879.00
Net difference between projected and actual earnings on pension plan investments			193,771.00
Changes in proportion and differences between the Township's contributions and proportionate share of contributions	-	83,237.00	503,917.00
	\$	693,976.00 \$	5,410,108.00

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended		
<u>June 30</u>		<u>Amount</u>
2020	\$	(833,863.00)
2021		(1,657,932.00)
2022		(1, 198, 713.00)
2023		(633,547.00)
2024		(392,077.00)
	\$_	(4,716,132.00)

Accounting and Financial Reporting for Pensions - GASB 68 (Continued)

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

Actuarial Assumptions

The total pension liability for the June 30, 2019 measurement date was determined by an actuarial valuation as of July 1, 2018, which rolled forward to June 30, 2019. This actuarial valuation used the following assumptions:

	<u>June 30, 2019</u>	<u>June 30, 2018</u>
Inflation	2.75%	2.25%
Salary Increases Through all future years	3.25-15.25% Based on years of Service	2.10-9.98% Based on Age
Investment Rate of Return	7.00%	7.00%

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

The actuarial assumptions used in the July 1, 2018 valuation were based on the results of an actuarial experience study for the period July 1, 2013 to June 30, 2018.

Accounting and Financial Reporting for Pensions - GASB 68 (Continued)

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

Long-Term Rate of Return

In accordance with State statute, the long-term expected rate of return on plan investments (7.00 percent at June 30, 2019 and June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investment and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rates of return for each major asset class included in PFRS's target asset allocation as of June 30, 2019 are summarized in the following table:

Long Torm

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

Discount Rate

The discount rate used to measure the total pension liability was 6.85% and 6.51% as of June 30, 2019 and June 30, 2018, respectively. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% for both June 30, 2019 and June 30, 2018 and a municipal bond rate of 3.50% and 3.87% as of June 30, 2019 and June 30, 2018 respectively 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.

NOTE 12: PENSION PLANS (CONTINUED)

Accounting and Financial Reporting for Pensions - GASB 68 (Continued)

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

Discount Rate (Continued)

The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers and the nonemployer contributing entity will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 70% 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 2076. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2076, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of the Township's proportionate share of the net pension liability to changes in the discount rate

The following presents the Township's proportionate share of the net pension liability of the participating employers as of June 30, 2019 respectively, calculated using the discount rate as disclosed above as well as what the Township's proportionate share of the net pension liability would be if it was calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	June 30, 2019				
-	1%	1%			
	Decrease 5.85%	Discount Rate 6.85%	Increase 7.85%		
Township's proportionate share of the PFRS pension liability	\$19,329,434.00	\$14,300,773.00	\$10,138,832.00		

NOTE 12: PENSION PLANS (CONTINUED)

Accounting and Financial Reporting for Pensions - GASB 68 (Continued)

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

Special Funding Situation

In accordance with 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.c. 2001, Chapter 86, P.L. 2001, Chapter 511, P.L. 1991, Chapter 109, P.c. 1979, Chapter 247, P.L. 1993 and Chapter 201, P.L. 2001. The amounts contributed by the State on behalf of the Township 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 Township does 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 Township related to this legislation.

At June 30, 2019 and 2018, the State's proportionate share of the net pension liability attributable to the Township for the PFRS special funding situation is \$2,258,119.00 and \$2,170,842.00, respectively.

At June 30, 2019, the Township's and State of New Jersey's proportionate share of the PFRS net pension liability were as follows:

Township's Proportionate Share of Net Pension Liability	\$14,300,773.00
State of New Jersey Proportionate Share of Net Pension Liability Associated with the Township	2,258,119.00
	\$16,558,892,00

Pension plan fiduciary net position

Detailed information about the pension plan's fiduciary net position is available in the separately issued Financial Report for the State of New Jersey Police and Firemen's Retirement System (PFRS). The report may be obtained at State of New Jersey Division of Pensions and Benefits P.O. Box 295 Trenton, New Jersey 08625-0295 <u>http://www.state.nj.us/treasury/pensions</u>.

NOTE 13: ACCOUNTING AND FINANCIAL REPORTING FOR POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS – GASB 75

The Governmental Accounting Standards Board (GASB) has issued Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions". This statement establishes standards for measuring and recognizing liabilities, deferred outflows and inflows of resources, and expenses for postemployment benefits other than pensions. OPEB obligations are nonpension benefits that the municipality has contractually or otherwise agreed to provide employees once they have retired and, in most instances, will be for retirement health, prescription and dental insurance coverage.

Under current New Jersey budget and financial reporting requirements, the municipality is not required to fund any amounts in excess of their current costs on a pay-as-you-go basis or to accrue funds, create a trust or issue debt to finance their other post-employment benefit liability. Additionally, the municipality is not required to recognize any long-term obligations resulting from OPEB on their financial statements.

Plan Description and Benefits Provided

The State Health Benefit Local Government Retired Employees Plan (the Plan) 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*; therefore, assets are accumulated to pay associated benefits.

The Plan provides medical and prescription drug 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.

NOTE 13: ACCOUNTING AND FINANCIAL REPORTING FOR POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS – GASB 75 (CONTINUED)

Plan Description and Benefits Provided (Continued)

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 3) retired and reached the age of 65 with 25 or more years of service of up to 25 years with the employer at the time of retirement as established by the employer; or 4) retired and reached age 62 with at least 15 years of service with the employer. Further, the law provides that the employer paid obligations for retiree coverage may be determined by means of a collective negotiations' agreement.

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

The State also provides funding for retiree health benefits to survivors of local police officers and firefighters who die in the line of duty under Chapter 271, P.L.1989.

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

Contributions

The Township's annual contributions to the Plan for retirees were \$862,401.39 for 2019, \$1,452,410.83 for 2018 and \$1,452,497.29 for 2017 which equaled the required contributions for that year.

NOTE 13: <u>ACCOUNTING AND FINANCIAL REPORTING FOR POSTEMPLOYMENT</u> BENEFITS OTHER THAN PENSIONS – GASB 75 (CONTINUED)

Total Net OPEB Liability

At June 30, 2019, the Plan reported a liability of \$24,952,676.00 for the Township's proportionate share of the collective net OPEB liability. The total Net OPEB Liability measured as of June 30, 2019 was determined by an actuarial valuation as of June 30, 2018, which was rolled forward to June 30, 2019.

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, 2018 through June 30, 2019.

At June 30, 2019, the Township's proportion was 0.184206 percent, which was a decrease of 0.006982 percent from its proportion measured as of June 30, 2018. For the year ended June 30, 2019, the State reported OPEB benefit of \$724,317.00. This OPEB benefit was based on the OPEB plans June 30, 2019 measurement date.

At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflow of <u>Resources</u>	Deferred Inflow of <u>Resources</u>
Differences between expected and		
actual experience	-	\$7,297,135
Changes of assumptions	-	8,842,673
Net difference between projected and a	ctual	
earnings on OPEB plan investments	\$20,554	-
Changes in proportion	911,077	3,623,965
	\$931,631	\$19,763,773

NOTE 13: ACCOUNTING AND FINANCIAL REPORTING FOR POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS – GASB 75 (CONTINUED)

Other local amounts reported by the State as the Township's proportionate share of deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the State's actuarially calculated pension (benefit)/expense as follows:

Year Ended	
<u>June 30,</u>	<u>Amount</u>
2020	(\$3,167,885)
2021	(3,167,885)
2022	(3,169,496)
2023	(3,172,100)
2024	(3,174,480)
Total Thereafter	(2,980,298)
	(\$18,832,142)

Actuarial Assumptions and Other Inputs

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

Inflation rate	<u>2019</u> 2.50%	<u>2018</u> 2.50%
Salary Increases: Public Employees Retirement System (PERS): Initial fiscal Year Applied Rate through 2026 Rate thereafter	2.00% to 6.00% 3.00% to 7.00%	
Police and Firemen's Retirement System (PFRS): Rate for all future years	3.25% to 15.25%	
All Pensions: Rate through 2026 Rate thereafter		1.65% to 8.98% 2.65% to 9.98%

NOTE 13: <u>ACCOUNTING AND FINANCIAL REPORTING FOR POSTEMPLOYMENT</u> BENEFITS OTHER THAN PENSIONS – GASB 75 (CONTINUED)

Actuarial Assumptions and Other Inputs (Continued)

Mortality:

PERSPub-2010 General classification headcount weighted
mortality with fully generational mortality improvement
projections from the central year using scale MP-2019PFRSPub-2010 Safety classification headcount weighted
mortality with fully generational mortality improvement
projections from the central year using scale MP-2019

* Salary increases are based on the defined benefit plan that the member is enrolled in and his or her age.

Actuarial assumptions used in the July 1, 2018 valuation were based on the results of the PFRS and PERS experience studies prepared for July 1, 2013 to June 30, 2018 and July 1, 2014 to June 30, 2018, respectively.

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

Health Care Trend Assumptions

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

Discount Rate

The discount rate for June 30, 2019 and 2018 was 3.50% and 3.87%, respectively. 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.

NOTE 13: <u>ACCOUNTING AND FINANCIAL REPORTING FOR POSTEMPLOYMENT</u> <u>BENEFITS OTHER THAN PENSIONS – GASB 75 (CONTINUED)</u>

Sensitivity of the Township's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate

The following presents the Net OPEB Liability associated with the Township as of June 30, 2019, calculated using the discount rate as disclosed above as well as what the Net OPEB Liability would be if it was calculated using a discount rate that is 1 -percentage point lower or 1-percentage point higher than the current rate:

	June 30, 2019			
	1.00%	1.00%		
	Decrease (2.50%)	<u>Rate (3.50)</u>	Increase (4.50%)	
Township's proprotionate share				
of the Net OPEB Liability	\$28,851,641	\$24,952,676	\$21,784,251	

<u>Sensitivity of the Township's Proportionate Share of the Net OPEB Liability to</u> Changes in Healthcare Trends

The following presents the total Net OPEB Liability associated with the Township as of June 30, 2019, calculated using the healthcare trend rate as disclosed above as well as what the Net OPEB Liability would be if it was calculated using a healthcare trend rate that is 1- percentage point lower or 1-percentage point higher than the current rate:

	June 30, 2019			
-	1.00%	1.00%		
	Decrease	Trend Rate	Increase	
Township's proprotionate share				
of the Net OPEB Liability	\$21,056,983	\$24,952,676	\$29,922,287	

NOTE 13: <u>ACCOUNTING AND FINANCIAL REPORTING FOR POSTEMPLOYMENT</u> <u>BENEFITS OTHER THAN PENSIONS – GASB 75 (CONTINUED)</u>

OPEB Plan Fiduciary Net Position

Detailed information about the OPEB plan's fiduciary net position is available in the separately issued Financial Report for the State of New Jersey State Health Benefits Local Government Retired Employees Plan. The report may be obtained at State of New Jersey Division of Pensions and Benefits P.O. Box 295 Trenton, New Jersey 08625-0295 <u>http://www.state.nj.us/treasury/pensions</u>

NOTE 14: SCHOOL TAXES

Local District School Taxes and Regional School District Taxes have been raised and liabilities deferred by statute resulting in the school taxes payable as set forth in the Current Fund liabilities as follows:

	LOCAL DISTI	LOCAL DISTRICT SCHOOL TAX		IOOL DISTRICT TAX
	BALANCE	BALANCE	BALANCE	BALANCE
	DECEMBER	DECEMBER	DECEMBER	DECEMBER
	31, 2019	31, 2018	31, 2019	31, 2018
Balance of Tax Deferred	\$ 2,021,147.66 1,296,383.00	\$ 1,990,235.80 1,296,383.00	\$ 10,543,683.00 3,262,051.00	\$ 9,536,009.00 3,262,051.00
Tax Payable	\$724,764.66	\$693,852.80	\$7,281,632.00	\$6,273,958.00

NOTE 15: LENGTH OF SERVICE AWARD PROGRAM

On November 7, 2006 the voters of the Township of Long Beach approved by public referendum the creation of a Length of Service Award Program ("LOSAP"). The Township Commissioners had deemed it appropriate, necessary, and in the best interest of the public health, safety, and welfare to act to ensure retention of existing firefighters and emergency medical technicians and to provide incentives for recruiting those volunteer members.

The Township of Long Beach is a non-contiguous; approximately twelve mile long municipality serviced by five volunteer fire companies and three volunteer first aid squads located in adjacent municipalities and is wholly without any volunteer emergency services within its own borders. The provisions of N.J.S.A. 40A:14-183, et seq., and N.J.A.C. 5:30-14.2, et seq., in some respects literally restrict and impact the Township's ability to implement a LOSAP due to its unique circumstance of being serviced by multiple volunteer fire companies and first aid squads located in adjacent municipalities

In advance of the referendum the State of New Jersey, Department of Community Affairs, Division of Local Government Services, had advised the Township that the State of New Jersey would waive certain literal requirements in order that the Township may proceed to implement a single Township-wide LOSAP that adopts the separate point systems and LOSAP's implemented in the adjacent municipalities for volunteer fire and first aid services. As a result, the Township was authorized to negotiate shared services agreements with the

NOTE 15: LENGTH OF SERVICE AWARD PROGRAM (CONTINUED)

Boroughs of Barnegat Light, Beach Haven, Harvey Cedars, Ship Bottom, and Surf City in accordance with and pursuant to the law in order to adopt the point systems of those municipalities and establish the legally required administrative responsibilities for a single Township-wide LOSAP for the Township and the members of the Barnegat Light, Beach Haven, High Point (Harvey Cedars), and Ship Bottom volunteer fire companies in addition to the Surf City Fire and EMS, Barnegat Light First Ad Squad, and Beach Haven Volunteer First Aid Squad. Shared services agreements have been executed with all five of the municipalities. The Township shall retain all legal rights, dominion, control, and powers over all decisions of whether to increase the Township's contributions and funding to the single Township-wide LOSAP pursuant to N.J.S.A. 40A: 14-185 and all other applicable statutory and administrative code provisions and same shall be reflected and included in all shared services agreements entered into between the Township of Long Beach and the Boroughs of Barnegat Light, Harvey Cedars, Ship Bottom, Beach Haven, and Surf City.

Unlike the LOSAP's in the adjacent municipalities, all amounts awarded under a length of service award program shall not remain the asset of the Township. Such money shall not be subject to the claims of the Township's general creditors.

As of the audit date, amounts due which were paid in 2019, were as follows:

Barnegat Light	\$ 8,080.00
Beach Haven	33,892.00
Harvey Cedars	23,320.00
Ship Bottom	3,378.00
Surf City	0.00
Total Contributions	\$68,670.00

The above information is presented as reflected in the Township's records as of the date of audit

NOTE 16: SUBSEQUENT EVENTS

The Township has evaluated subsequent events occurring after the financial statement date through September 10, 2020 which is the date the financial statements were available to be issued. Based upon this evaluation, the Township has determined that the following subsequent events should be disclosed:

NOTE 16: SUBSEQUENT EVENTS (CONTINUED)

The Township adopted capital ordinances through September 10, 2020 as follows:

ORDINANCE <u>NUMBER</u>	PROJECT	AMOUNT OF DEBT <u>AUTHORIZED</u>
	General Capital Fund	
20-04 20-05	Acquisition of Real Property Acquisition/Replacement of	\$1,500,000.00
	Dispatch Console	427,500.00
20-08	Acquisition of Real Property	1,425,000.00
20-12	Acquisition and Improvement of Real Property	878,750.00
20-19	Various Paving & Drainage Improvements	427,500.00
20-20	Reconstruction & Resurfacing of Roadways	213,750.00
		<u>\$4,872,500.00</u>
	Water-Sewer Utility Capital Fund:	
20-22	Relocation of Power Lines	<u>\$ 300,000.00</u>

Subsequent to the date of these Financial Statements the COVID - 19 Corona Virus spread across the State of New Jersey and the Nation as a whole. The impact of this virus on the Borough's operations in 2020 cannot be reasonably estimated at this time but may negatively affect revenues.

NOTE 17: DEFERRED CHARGES TO BE RAISED IN SUCCEEDING BUDGETS

Certain expenditures are required to be deferred to budgets of succeeding years. At December 31, 2019, the following deferred charges are shown on the balance sheets of the various funds:

		BALANCE DECEMBER <u>31, 2019</u>	2020 BUDGET <u>APPROPRIATION</u>	BALANCE TO BUDGETS OF SUCCEEDING <u>YEARS</u>
Current Fund:				
Revaluation	\$_	800,000.00	\$ 200,000.00	\$ 600,000.00

THIS PAGE INTENTIONALLY LEFT BLANK

SUPPLEMENTARY SCHEDULES – ALL FUNDS

YEAR ENDED DECEMBER 31, 2019

CURRENT FUND

SCHEDULE OF CASH

	<u>REF.</u>	CURRENT FUND		
Balance, December 31, 2018	А		\$ 17,446,714.69	
Increased by Receipts:				
Change and Petty Cash Funds	А	\$ 1,150.00		
Miscellaneous Revenue not Anticipated	A-2	319,557.26		
Taxes Receivable	A-5	79,101,822.36		
Revenue Accounts Receivable	A-8	5,471,072.52		
Due State of New Jersey	A-10	111,010.00		
Tax Overpayments	A-11	111,198.39		
Prepaid Taxes	A-12	1,550,380.17		
Refunds Payable	A-13	5,776.77		
Amounts Due Other Agencies	A-18	6,435,082.65		
Interfunds	A-20	192,860.83		
			<u>93,299,910.95</u> 110,746,625.64	
Decreased by Disbursements:				
Change and Petty Cash Funds	А	\$ 1,150.00		
Refund of Prior Years Revenue	A-1	55,794.42		
Budget Appropriations	A-3	24,951,168.11		
Municipal Open Space Preservation	A-5	798,527.11		
Due State of New Jersey	A-10	51,738.00		
Tax Overpayments	A-11	23,525.44		
Refunds Payable	A-13	5,776.77		
County Taxes	A-14	34,898,167.76		
Local District School Taxes	A-15	4,011,385.14		
Regional School District Taxes	A-16	20,079,692.00		
Appropriation Reserves	A-17	539,071.69		
Amounts Due Other Agencies	A-18	6,520,496.75		
Interfunds	A-20	207,073.35		
Reserve for Revaluation	A-21	132,643.35		
			92,276,209.89	
Balance, December 31, 2019	А		\$18,470,415.75_	

핏	
Я	
Ш	
m	
U	
Z	
9	
ö	
0	
曽	
히	
Ž	
3	
0	
H	

CURRENT FUND

SCHEDULE OF TAXES RECEIVABLE AND ANALYSIS OF PROPERTY TAX LEVY

BALANCE DECEMBER 31, 2019	\$ 719,371.10	\$ 719,371.10	٩			\$ 80,672,294.28											
TRANSFER TO TAX TITLE LIENS	\$ 5.87 5.84 11.71 1,087.38	\$ 1,099.09	A-6														
CANCELED	\$ 1,266.84 1,266.84 (6,797.14)	\$ (5,530.30)															
OVER- PAYMENTS APPLIED	\$ 1,367.37 1,367.37 49,791.27	\$ 51,158.64	A-11														
COUNTY BOARD JUDGMENT & STATE TAX APPEAL	\$	\$ 19,747.04			\$ 80,092,273.59 580,020.69			\$ 4,042,297.00	21,087,366.00				34,900,296.55	798,527.11	60,828,486.66		19,843,807.62
VETERANS AND SENIOR CITIZENS DEDUCTIONS	\$ (750.00) (750.00) 61,000.00	\$ 60,250.00	A-10		ŭ					\$ 30,255,903.28	3,331,501.84	251,201,49				19,484,061.00	359,746.62
CTED 2018	\$ 1,512,538.30	\$ 1,512,538.30	A-12	REF.		A-5		A-15	A-16				A-14	A-1:A-4	A-2	A-2	
COLLECTED	\$ 0.07 786,265.96 78,315,556.33 78,315,556.33	\$ 79,101,822.36	A-4														
2019 LEVY	\$ 	\$ 80,672,294.28	A-5									ract)					
BALANCE DECEMBER 31, 2018	\$ 5.94 788,156.01 788,161.95	\$ 788,161.95	۲		<u>operty Tax Levy</u> se Tax			Local District School Tax (Abstract)	Regional School District Tax (Abstract)	bstract)	County Library Lax (Abstract)	County Open Space Preservation (Abstract) Due County Added Taxes	Total County Taxes	Municipal Open Space Preservation	ounty Taxes	ipal Purposes	
YEAR	2017 2018 2019		<u>REF.</u>		<u>Analysis of 2019 Property Tax Levy</u> Tax Yield: General Purpose Tax Added Taxes		Tax Levy:	Local District 5	Regional Schc	County Tax (Abstract)	County Library	County Open Space Press Due County Added Taxes	Total Cou	Municipal Ope	Total School and County Taxes	Local Tax for Municipal Purposes	Added Taxes

\$ 80,672,294.28

A-5

<u>"A-5"</u>

CURRENT FUND

SCHEDULE OF TAX TITLE LIENS RECEIVABLE

	REF		
Balance, December 31, 2018	А		\$ 11,664.07
Increased by: Transfer from Taxes Receivable Interest and Costs Accrued	A-5	\$ 1,099.09 3,745.50	 4,844.59
Balance, December 31, 2019	А		\$ 16,508.66

<u>"A-7"</u>

SCHEDULE OF PROPERTY ACQUIRED FOR TAXES

(AT ASSESSED VALUATION)

<u>REF</u>

Balance, December 31, 2018 and 2019

А

\$ 27,400.00

TOWNSHIP OF LONG BEACH

CURRENT FUND

SCHEDULE OF REVENUE ACCOUNTS RECEIVABLE

BALANCE DECEMBER 31, 2019	9,857.51	9,857.51	٩
1	⇔	φ	
COLLECTED	 \$ 11,220.00 74,110.00 49,975.00 111,039.93 111,039.93 111,039.93 111,039.93 111,039.93 111,039.93 111,030.95 130,524.19 130,524.19 130,524.19 130,524.19 141,556.96 195,703.08 67,64.085.00 7,425.00 806,741.04 214,463.11 264,085.00 7,425.00 806,741.04 214,463.11 264,085.00 7,425.00 806,741.04 214,463.11 264,085.00 7,425.00 806,741.04 214,463.11 20,000.00 7,452.03 60,000.00 	\$ 5,471,072.52	A-4
ACCRUED IN 2019	 \$ 11,220.00 74,110.00 49,975.00 113,706.56 185,889.03 130,524.19 1,717,167.00 41,526.96 195,703.08 675,438.00 460,075.15 291,128.00 806,741.04 214,463.11 264,085.00 7,425.00 8,360.00 7,425.00 8,360.00 7,425.00 8,360.00 7,425.00 8,360.00 7,425.00 8,360.00 7,452.00 8,360.00 3,600.00 3,600.00 35,452.03 60,000.00 	\$ 5,473,739.15	
BALANCE DECEMBER 31, 2018	\$	\$ 7,190.88	٩
	· · · · · ·		REF.
	Licenses: Alcoholic Beverages Other Fees and Permits Fines and Costs - Municipal Court Interest and Costs on Taxes Interest on Taxes Interest and Costs on Taxes on Taxes Interest and Costs on Taxes		

CURRENT FUND

SCHEDULE OF DUE FROM MUNICIPAL COURT

<u>REF.</u>

Balance December 31, 2018 and 2019

,

A \$____00.00

HC HC	
BFA	
5NG	
C	
ЦС	5
NSHIP	
TOW	

CURRENT FUND

SCHEDULE OF DUE FROM/TO STATE OF NEW JERSEY

CH. 20, P.L. 1971	\$ 27,740.49	60,500.00 500.00 61,000.00	61,000.00 (33,259.51)	750.00 59,500.00 60,250.00	\$ 26,990.49
MARRIAGE LICENSES	\$ 200.00		875.00 875.00 (675.00)	800.00 800.00	\$ 125.00
UNIFORM CONSTRUCTION CODE	18,000.00		50,863.00 50,863.00 (32,863.00)	50,710.00 50,710.00	17,847.00
0	ا ج	I			φ
TOTAL	\$ 45,940.49	60,500.00 500.00 61.000.00	51,738.00 112,738.00 (66,797.51)	750.00 111,010.00 111,760.00	\$ 44,962.49
REF.	۷	A-5	A-4	A-5:A-1 A-4	٩
	Balance, December 31, 2018 - (Due From)/Due To	Increased/Decreased by: Deductions: Per Billings Allowed by Tax Collector (Net)	Disbursements Total Increases/Decreases Total Increases/Decreases and Balances	Decreased/Increased by: Senior Citizen Disallowed - 2018 Taxes Receipts Total Decreases	Balance, December 31, 2019 - (Due From)/Due To

"A-10"

CURRENT FUND

SCHEDULE OF TAX OVERPAYMENTS

	REF.			
Balance December 31, 2018	А		\$	1,367.37
Increased by: Receipts	A-4			<u>111,198.39</u> 112,565.76
Decreased by: Disbursements Applied to Taxes Receivable	A-4 A-5	\$ 23,525.44 51,158.64	-	74,684.08
Balance December 31, 2019	А		\$	37,881.68

<u>"A-12"</u>

SCHEDULE OF PREPAID TAXES

	<u>REF.</u>	
Balance, December 31, 2018	A	\$ 1,583,548.91
Increased by: Collections	A-4	<u>1,550,380.17</u> 3,133,929.08
Decreased by: Applied to 2019 Taxes	A-5	1,512,538.30
Balance, December 31, 2019	А	\$1,621,390.78_

CURRENT FUND

SCHEDULE OF REFUNDS PAYABLE

	<u>REF.</u>	
Increased by: Receipts	A-4	\$ 5,776.77
Decreased by: Disbursements	A-4	\$5,776.77_

<u>"A-14"</u>

SCHEDULE OF COUNTY TAXES PAYABLE

\$ 249,072.70
30,255,903.28
3,331,601.84
1,061,589.94
251,201.49
34,900,296.55
35,149,369.25
34,898,167.76
\$251,201.49

•

CURRENT FUND

SCHEDULE OF LOCAL DISTRICT SCHOOL TAX PAYABLE

	REF.				
Balance, December 31, 2018: School Tax Payable School Tax Deferred	A	\$	693,852.80 1,296,383.00		
Increased by:		-		\$	1,990,235.80
Levy School Year - July 1, 2019 to					
June 30, 2020	A-5			_	4,042,297.00
Decreased by:					0,032,332.00
Payments	A-4			<u></u>	4,011,385.14
Balance, December 31, 2019:					
School Tax Payable	А	\$	724,764.66		
School Tax Deferred	~~	Ψ	1,296,383.00		
		-	.,200,000.00	\$_	2,021,147.66

<u>"A-16"</u>

SCHEDULE OF REGIONAL SCHOOL DISTRICT TAXES PAYABLE

	REF.				
Balance, December 31, 2018: School Tax Payable School Tax Deferred	A	\$ _	6,273,958.00 3,262,051.00	\$	9,536,009.00
Increased by:					
Levy School Year - July 1, 2019 to June 30, 2020	A-5			_	21,087,366.00
Decreased by:					,,
Payments	A-4				20,079,692.00
Balance, December 31, 2019:					
School Tax Payable	Α	\$	7,281,632.00		
School Tax Deferred		-	3,262,051.00		
				\$_	10,543,683.00

			BALANCE LAPSED		3.94 500.00	7,993,10	11,293.07	8,305.00	51.93	02 626	3/3./0	34,931.10	9,399.58	2,855.00		8,640.57	300.00 4 838 03		44,410.47	3,193.89	14,166,35	46,064.58		4,532.23
			PAID OR CHARGED		<i>₽</i>		1,286.52		294.00				466.63				752 85					4,562.77		25,286.89
			BALANCE AFTER TRANSFER		500.00 \$	7 993 10	12,579.59	8,305.00	345.93	01 010	3/3./U	34,931.10	9,866.21	2,855.00		8,640.57	5,590,88		44,410.47	3,193.89	14 166 35	50,627.35		29,819.12
ACH		RESERVES	BALANCE DECEMBER 31, 2018		\$ 500.00 500.00	7 993 10	12,579.59	8,305.00	345.93	01 010	3/3./U	34,931.10	9,866.21	2,855.00		8,640.57 500.00	5 590 88		44,410.47	3,193.89	14 166 35	50,627.35		14,819.12
TOWNSHIP OF LONG BEACH	CURRENT FUND	SCHEDULE OF APPROPRIATION RESERVES																						
				THIN CAPS Executive toe Director	ages		0 0 0 0 0	al Code			s ation	ages		(0)		ages	Other Expenses Other Evennese Centralized Durchasing		ages			0 00 00 00 00 00 00 00 00 00 00 00 00 0		
				OPERATIONS WITHIN CAPS Administrative and Executive Revenue and Finance Director	Salaries and Wages Other Expenses	Municipal Clerk Salarias and Mades	Other Expenses	Upgrade General Code	Advertising Other Expenses	Election	Other Expenses	Salaries and Wages	Other Expenses	Other Expenses	Purchasing	Salaries and Wages	Other Expenses	Tax Collection	Salaries and Wages	Other Expenses	I aX Assessment Colorios and Mades	Other Expenses	Legal Services	Other Expenses

"A-17" SHEET #1

CURRENT FUND

BALANCE LAPSED	15,000.00	3,019.72	6,084.14 6,634.27	2,274.05 242.05 249,269.78 14,056.47	11.61 414.84	88,258.63 23,132.23	3,272.34 36,754.00	455.91 809.25	3,451.69 257.48
PAID OR CHARGED	θ		235.74	17,714.77 2,448.70		25,116.69	18,353.50	83.40	678.33
BALANCE AFTER TRANSFER	\$ 15,000.00	3,019.72	6,084.14 6,870.01	2,274.05 242.05 266,984.55 16,505.17	11.61 414.84	88,258.63 48,248.92	21,625.84 36,754.00	455.91 892.65	4,130.02 257.48
BALANCE DECEMBER 31, 2018	15,000.00	3,019.72	6,084.14 6,870.01	2,274.05 242.05 281,984.55 16,505.17	11.61 414.84	88,258.63 48,248.92	21,625.84 36,754.00	455.91 892.65	4,130.02 257.48
	\$								
	Administrative and Executive (Continued) Feasability Study Other Expenses	Engineering Services Other Expenses Land Use Administration District Board	Salaries and Wages Other Expenses	Liability Insurance Other Insurance Employee Group Insurance	Fublic Safety Functions Public Affairs/Public Safety Director Salaries and Wages Other Expenses	Salaries and Wages Other Expenses	Entergency management Other Expenses Aid to Volunteer Fire Company Municipal Court	Mumuciper Court Salaries and Wages Durblic Defendes	rubic Deterioer Municipal Prosecutor Other Expenses
	<u>Admini</u> Feasab Othe	Engine Oth Land Us Disprin	Other I		Public / Sala Othe	Cothe Cothe	Aid to V Municip	Sals Sals Othe	Municip Othe Othe

			BALANCE LAPSED	517.25 79.16	12,591.64 8,364.68	21,280.41	108,154.65 33,828.05	138,507.33	834.52 330.85	19,104.48 34,992.99	11,213.06 1,349.91	9,221.50	800.00
			PAID OR CHARGED	\$	7,835.34 6,587.87	54,022.46	14,513.21 21,368.97	99,102.50 5,124.28	225.00	5,483.91 22,321.83	2,102.59	1,330.00	
			BALANCE AFTER TRANSFER	\$ 517.25 79.16	20,426.98 14,952.55	75,302.87	122,667.86 55,197.02	99,102.50 143,631.61	834.52 555.85	24,588.39 57,314.82	11,213.06 3,452.50	10,551.50	800.00
TOWNSHIP OF LONG BEACH	CURRENT FUND	SCHEDULE OF APPROPRIATION RESERVES	BALANCE DECEMBER 31, 2018	\$ 517.25 \$ 79.16	20,426.98 14,952.55	75,302.87	122,667.86 55,197.02	99,102.50 143,631.61	834.52 555.85	24,588.39 57,314.82	11,213.06 3,452.50	10,551.50	800.00
				Public Works Functions Public Works and Property Director Salaries and Wages Other Expenses	Streets and Roads Maintenance Salaries and Wages Other Expenses	Schedule C Public Works Other Expenses	Public works Salaries and Wages Other Expenses Garbage and Trash Removal	Other Expenses Garbage and Recycling Collection Sanitary Landfill Fees	Recycling Salaries and Wages Other Expenses	Public building and Grounds Salaries and Wages Other Expenses <u>Health and Human Services</u>	Board of Health Salaries and Wages Other Expenses	Animal Control Service Other Expenses Parks and Recreation Functions	Recreation Other Expenses

"A-17" SHEET #3

"A-17" SHEET #4

CURRENT FUND

	I	BALANCE DECEMBER 31, 2018	A TR	BALANCE AFTER TRANSFER	PAID	PAID OR CHARGED	AB 7	BALANCE LAPSED
<u>Parks and Recreation Functions (Continued)</u> Parks and Playgrounds Salaries and Wages Other Expenses	÷	6,623.72 28,827.00	6	6,623.72 28,827.00	θ		\$	6,623.72 28,827.00
Lifeguards Salaries and Wages Other Expenses		157,843.08 46,994.62	2	157,843.08 46,994.62	4,2	4,201.42 15,668.80	-	153,641.66 31,325.82
beach badges Salaries and Wages Other Expenses		2,611.83 20,960.04		2,611.83 20,960.04	- 0 -	1,562.92 2,359.00		1,048.91 18,601.04
Celebration of Public Events Other Expenses		700.00		700.00				700.00
Transportation Salaries and Wages Other Expenses <u>Uniform Construction Code - Appropriations Offset</u> <u>by Dedicated Revenues (N.J.A.C. 5:23-4.17)</u>		6,246.46 106,029.16	10	6,246.46 106,029.16	72,5	72,501.00		6,246.46 33,528.16
Construction Code Official Salaries and Wages Other Expenses		13,467.14 8,702.39	,	13,467.14 8,702.39		8.50		13,467.14 8,693.89
Unclassified Electricity Street Lighting		21,156.33 47,278.96 50,670,07		21,156.33 47,278.96 50,670,07	i i i i i i i i i i i i i i i i i i i	275.30		20,881.03 47,278.96 50 670 07
reeprone Natural Gas Gasoline		46,743.30	, - 1	16,010.32 46,743.30	3,5	1,846.60 3,359.23		43,384.07
Shared Equipment Other Expenses		60,234.19	U	60,234.19	7,8	7,820.72		52,413.47

"A-17" <u>SHEET #5</u>

TOWNSHIP OF LONG BEACH

CURRENT FUND

BALANCE LAPSED	\$ 15.06 2,337.00	41,559.98 1,893.69	1,642,931.33	186.45	184.07 31.045.00	20,000.00		8/8.30			1,800.00	16,746.24		71,216.65 142,056.71	\$ 1,784,988.04
PAID OR CHARGED	⇔	2,171.20	449,073.44	5,514.55	68 670 00	00,010,00		10,703.68	4,000.04	2,587.48				92,291.25	\$ 541,364.69
BALANCE AFTER TRANSFER	\$ 15.06 2,337.00	43,731.18 1,893.69	2,092,004.77	5,701.00	184.07 00 715 00	20,000.00		11,581.98	4,000.04	2,587.48	1,800.00	16.746.24		71,216.65 234,347.96	\$ 2,326,352.73
BALANCE DECEMBER 31, 2018	\$ 15.06 2,337.00	43,731.18 1,893.69	2,092,004.77	5,701.00	184.07 00 715 00	20,000.00		11,581.98	4,000.04	2,587.48	1,800.00	16.746.24		71,216.65 234,347.96	\$ 2,326,352.73
	Unclassified (Continued) Community Rating System Salaries and Wages Other Expenses DEFERRED CHARGES AND STATUTORY EXPENDITURES WITHIN CAPS Statutory Expenditures:	Contribution to: Social Security System (O.A.S.I.) Defined Contribution Retirement Program	Total Appropriations within Caps OPERATIONS EXCLUDED FROM CAPS	other Expenses I Inform Construction Code		Length of Service Awards Program (LUSAP) Recycling Fees	interiocal municipal service <u>Agreements.</u> Barnegat Light Police Protection	Other Expenses	Mobile Data Terminals License Plate Recognition	Enforsys	Barnegat Light Municipal Court Other Expenses	Ship Bottom Tax Collector Other Expenses	Public and Private Programs Offset by Revenues	Matching Funds for Grants Total Appropriations excluded from Caps	

CURRENT FUND

	REF.	BALANCE DECEMBER 31, 2018
Appropriation Reserves - 2018 Reserve for Encumbrances	A A-19	\$ 1,974,057.41 352,295.32
		\$ <u>2,326,352.73</u>
Reserve for Encumbrances Disbursements	<u>REF.</u> A-19 A-4	PAID OR CHARGED \$ 2,293.00 539,071.69 \$ 541,364.69
	<u>REF.</u>	BALANCE LAPSED
Fund Balance	A-1	\$1,784,988.04_

CURRENT FUND

SCHEDULE OF AMOUNTS DUE OTHER AGENCIES

CONSTRUCTION FEES DUE TRINITY	\$ 43,125.45	367,093.22 410,218.67	364,108.32	\$ 46,110.35
EFT/CLEARING DCRP, PENSIONS HEALTH BENEFITS	\$ 89,336.17	6,067,989.43 6,157,325.60	6,156,388.43	937.17
TOTAL	\$ 132,461.62	6,435,082.65 6,567,544.27	6,520,496.75	\$ 47,047.52 \$
REF.	۷	A-4	A-4	۷
	Balance, December 31, 2018- (Due From)/Due To	Increased by: Receipts	Decreased by: Disbursements	Balance, December 31, 2019 - (Due From)/Due To

"A-18"

.

CURRENT FUND

SCHEDULE OF RESERVE FOR ENCUMBRANCES

	REF.	TOTAL (MEMO ONLY)	CURRENT <u>FUND</u>	FEDERAL AND STATE GRANT <u>FUND</u>
Balance, December 31, 2018	А	\$881,725.29	\$846,005.32_	\$35,719.97
Increased by:				
2019 Budget Appropriations	A-3	434,066.17	434,066.17	
2018 Appropriation Reserves	A-17	2,293.00	2,293.00	
Reserve for Revaluation	A-21	431,502.54	431,502.54	
Grant Appropriated Reserves	A-24	16,233.00		16,233.00
		884,094.71	867,861.71	16,233.00
		1,765,820.00	1,713,867.03	51,952.97
Decreased by:				
2018 Appropriation Reserves	A-17	352,295.32	352,295.32	
Reserve for Revaluation	A-21	493,710.00	493,710.00	
Grant Appropriated Reserves	A-24	35,719.97		35,719.97
		881,725.29	846,005.32	35,719.97
Balance, December 31, 2019	А	\$884,094.71_	\$867,861.71	\$16,233.00

EACH	
ONG B	
P OF L	
IIHSNN	
10	

CURRENT FUND

SCHEDULE OF INTERFUNDS

OTHER TRUST FUND	\$	2,832.46	2,832.46 (2,832.46)		2,832.46 2,832.46	\$
ANIMAL CONTROL TRUST FUND	\$ 79.00	5.26	5.26 84.26		84.26 84.26	¢
FEDERAL AND STATE GRANT FUND	\$ (105,011.90)	204,235.63 306,593.83 20.680.00	531,509.46 426,497.56	20,450.00 306,593.83	189,944.11 516,987.94	\$ (90,490.38)
TOTAL (MEMO ONLY)	\$ (104,932.90)	207,073.35 306,593.83 20,680,00	534,347.18 534,347.18 423,749.36	20,450.00 306,593.83	192,860.83 519,904.66	\$ (90,490.38)
<u>REF.</u>	۲	A-2	Ż	A-1 A-3	A-4	۲
	Balance, December 31, 2018 - Due From/(Due To)	Increased/Decreased by: Disbursements 2019 Budget Revenues Realized	Total Increases/Decreases and Balances	Decreased/Increased by: Cancelled Grant Receivables 2019 Budget Appropriations	Receipts	Balance, December 31, 2019 - Due From/(Due To)

"A-20"

CURRENT FUND

SCHEDULE OF RESERVE FOR REVALUATION

	REF	
Balance, December 31, 2018	A	\$ 475,058.56
Increased by: Reserve for Encumbrances	A-19	<u>493,710.00</u> 968,768.56
Decreased by: Reserve for Encumbrances Disbursements	A-19 \$ 431,502 A-4 <u>132,643</u>	2.54
Balance, December 31, 2019	А	\$ 404,622.67

.

FEDERAL AND STATE GRANT FUND

SCHEDULE OF INTERFUNDS

	<u>REF.</u>		CURRENT <u>FUND</u>
Balance, December 31, 2018 - Due From/(Due To)	А	\$	105,011.90
Increased/Decreased by:			
Cancelled Grant Appropriated Reserves	A-24		20,680.00
Disbursements by Current Fund	A-24		204,235.63
2019 Budget Revenues Realized	A-23		306,593.83
Total Increases/Decreases		_	531,509.46
Total Increases/Decreases and Balances		-	(426,497.56)
Decreased/Increased by:			
Cancelled Grant Receivables	A-23		20,450.00
Receipts in Current Fund	A-23		189,944.11
2019 Budget Appropriations	A-24	_	306,593.83
Total Decreases/Increases		-	516,987.94
Balance, December 31, 2019 - Due From/(Due To)	А	\$_	90,490.38

핐
EACI
Щ
Ш
읭
ō
빙
٦
푀
9
≶
0
Ĕ

CURRENT FUND

FEDERAL AND STATE GRANT FUND

SCHEDULE OF GRANTS RECEIVABLE

BALANCE DECEMBER <u>31. 2019</u>	¢	35,000.00 2.752.098.67	199,890.00 4,208.75	\$ 2,999,463.42	A
CANCELED	\$		20,020.00 210.00	\$ 20,450.00	A-22
unappropriated Reserve <u>Applied</u>	2,489.90 1,022.40			3,512.30	A-25
	\$			ا ج	
RECEIPTS	 2,732.74 3,775.95 4,563.14 44,644.95 	10,000.00 124.227.33		\$ 189,944.11	A-22
2019 BUDGET REVENUE <u>REALIZED</u>	5,222.64 3,775.95 5,585.54 44,644.95	35,000.00	199,890.00 4,208.75	306,593.83	A-22
	\$			ا ا ج	
BALANCE DECEMBER <u>31, 2018</u>	\$	10,000.00 2.876.326.00	20,020.00 210.00	\$ 2,906,776.00	٩
					REF.
	Alcohol Education and Rehabilitation Fund Body Armor Replacement Fund Bullet Proof Vest Clean Communities Program	olick it of hicket Emergency Block Grant Emergency Management Assistance Grant EEMA - Mitination	Pedestriam/Biococe Safety Education and Enforcement Public Access Plan Grant Resilient NJ Grant Program 966 Grant Program		

I
õ
1
Ш
0
ž
ō
빙
M
띜
뀌
ž
≥
0
H-I

CURRENT FUND

FEDERAL AND STATE GRANT FUND

SCHEDULE OF GRANTS - APPROPRIATED

		BALANCE DECEMBER <u>31, 2018</u>	<u>AF</u>	2019 BUDGET APPROPRIATION	PAID OR CHARGED	CANCELED	BALANCE DECEMBER <u>31, 2019</u>
Alcohol Education and Rehabilitation Fund Body Armor Replacement Fund Bullet Proof Vest Clean Communities Program		\$ 8,372.24 2,762.98 6,721.21 17,410.75	в	5,222.64 3,775.95 5,585.54 44,644.95	\$ 1,875.00 2,762.98 6,721.21 18,848.39	6	 \$ 11,719.88 3,775.95 5,585.54 43,207.31
Click It or Ticket Community Development Block Grant Community Development Block Grant Distracted Driving Crackdown Drunk Driving Enforcement Fund		5,500.00 57.96 6,600.00 4,303.49		35,000.00	16,233.00 906.00	5,500.00	57.96 18,767.00 6,600.00 3,397.49
Emergency Management Assistance Grant FEMA - Mitigation Garden Club Rain Barrel Donation Mobile Initiative Transportation Pedestrian /Bicycle Safety Education and Enforcement Resilient NJ Grant Program Shared Service - Purchase and Installation of Cameras Sustainable Jersey Grant 966 Grant Program		20,783.35 2,876,326.00 312.81 15,180.00 4,000.00		199,890.00 4,208.75 8,266.00	124,227.33 700.00 4,208.75 8,266.00	15,180.00	20,783.35 2,752,098.67 10.00 312.81 199,890.00 4,000.00 3,514.84
		\$ 2,972,555.63	φ	306,593.83	\$ 184,748.66	\$ 20,680.00	\$ 3,073,720.80
	REF.	A		A-22		A-22	A
Disbursements Reserve for Encumbrances Reserve for Encumbrances	A-22 A-19 A-19				\$ 204,235.63 16,233.00 (35,719.97)		
					\$ 184,748.66		

CURRENT FUND

FEDERAL AND STATE GRANT FUND

SCHEDULE OF GRANTS - UNAPPROPRIATED

ducation and Rehabilitation Fund	of Vest
	Bullet Proof Vest

BALANCE DECEMBER <u>31, 2019</u>	\$	\$	۷
UTILIZATION AS ANTICIPATED REVENUE	\$ 2,489.90 1,022.40	\$ 3,512.30	A-23
BALANCE DECEMBER <u>31, 2018</u>	\$ 2,489.90 1,022.40	3,512.30	A
	61	())	

REF.

"A-25"

TRUST FUND

SCHEDULE OF CASH

	REF.	ANIMAL CONTROL TRUST FUND	TRUST OTHER FUND
	<u></u>		
Balance, December 31, 2018	В	\$1,244.60	\$2,509,766.47
Increased by Receipts:			
Animal Control License Fees	B-2	682.80	
State Registration Fees	B-3	177.60	
Interfunds	B-4	5.26	2,832.46
Miscellaneous Reserves	B-6		2,107,932.97
		865.66	2,110,765.43
		2,110.26	4,620,531.90
Decreased by Disbursements:			
Animal Control Expenditures	B-2	527.00	
State Registration Fees	B-3	177.60	
Interfunds	B-4	84.26	2,832.46
Miscellaneous Reserves	B-6		1,193,186.56
		788.86	1,196,019.02
Balance, December 31, 2019	В	\$	\$3,424,512.88

TRUST FUND

SCHEDULE OF RESERVE FOR ANIMAL CONTROL

TRUST FUND EXPENDITURES

	<u>REF.</u>	
Balance, December 31, 2018	В	\$ 1,165.60
Increased by: Animal Control License Fees Collected	B-1	<u> </u>
Decreased by: Expenditures Under R.S. 4:19-15.11: Cash	B-1	
		527.00
Balance, December 31, 2019	В	\$
License Fees Collected		

<u>Year</u>	Amount
2018	\$ 705.60
2017	653.60

<u>"B-3"</u>

SCHEDULE OF DUE STATE OF NEW JERSEY

	<u>REF.</u>	
Increased by: Receipts - State Registration Fees	B-1	\$ <u>177.60</u> 177.60
Decreased by: Disbursements - State Registration Fees	B-1	\$177.60

<u>"B-4"</u>

TOWNSHIP OF LONG BEACH

TRUST FUND

SCHEDULE OF INTERFUNDS

	<u>REF.</u>	_	ANIMAL CONTROL TRUST FUND		TRUST OTHER <u>FUND</u>
Balance, December 31, 2018 - (Due From)/Due To	В	\$	79.00	\$	
Increased/Decreased by: Receipts	B-1	-	5.26 5.26 84.26	-	2,832.46 2,832.46 2,832.46
Decreased/Increased by: Disbursements	B-1	\$_	84.26	\$_	2,832.46

<u>"B-5"</u>

SCHEDULE OF RESERVE FOR ENCUMBRANCES

	<u>REF.</u>	
Balance, December 31, 2018	В	\$ 13,369.19
Increased by: Transfer from Miscellaneous Reserves	B-6	<u>26,751.92</u> 40,121.11
Decreased by: Transfer to Miscellaneous Reserves	B-6	13,369.19
Balance, December 31, 2019	В	\$_26,751.92_

TRUST FUND

SCHEDULE OF MISCELLANEOUS RESERVES

		BALANCE DECEMBER <u>31, 2018</u>	INCREASE	DECREASE	BALANCE DECEMBER <u>31, 2019</u>
A.D.A. Implementation		\$ 34.74	\$	\$	\$ 34.74
Accumulated Absence Liability		339,744.56	Ψ 150,000.00	Ψ 28,630.29	461,114.27
Beach Wheels		12,033.01	1,450.00	1,304.64	12,178.37
Centennial Celebration		1,107.59	1,400.00	1,504.04	1,107.59
Construction Code Fees Escrow:		1,107.00			1,107.59
Bid Bond		4,000.00		4,000.00	
Cash Bonds and Inspections Fees		236,961.98	55,325.00	91,596.00	200,690.98
Dune Bond Inspection Fees		30,097.08	5,300.00	2,094.25	33,302.83
Escrow Over 5K		260,286.84	95,794.56	120,143.83	235,937.57
Escrow Under 5K		16,297.00	7,762.83	3,632.83	20,427.00
Land Use Inspection Fees		111,898.07	82,176.51	100,920.52	93,154.06
Dune Grass Donations		4,019.50	02,170.01	100,320.52	4,019.50
Equitable Sharing		4,010.00	1,494.42		1,494.42
Flex Account Disbursements		15,216.05	24.81	11,547.89	3,692.97
Forfeited Property		15,262.26	17,274.45	1,150.49	31,386.22
HMGP Administrative Fee Engineering Escrow		2,037.00	17,923.59	1,100.40	19,960.59
Hurricane Sandy Relief Donations		20,908.71	17,020.00		20,908.71
Hurricane Sandy Robin Hood Foundation		92.00			92.00
Memory Bench Donations		10,219.16	21,170.00	16,502.89	14,886.27
Memory Pavers		10,210.10	1,070.00	280.00	790.00
Municipal Open Space		790,981.65	801,414.59	200.00	1,592,396.24
Municipal Public Defender		2.693.52	2,907.50	4,289.52	1,311.50
Parking Offense Adjudication Act		9,031.44	266.00	1,200.02	9,297.44
Playground Equipment		400.00	200.00		400.00
Police Off-Duty/Outside Employment		266,206.68	387,235.70	354,596.70	298,845.68
Police Safety Equipment		3,251.52	6,418.46	4,248.15	5,421.83
Recreation Trust Fund:		0,201102	0,110110	.,	0,121.00
L.I.T. Tournament		28,589.41	40,613.75	25,597.33	43,605.83
Certification Fees		27,648.73	14,420.00	9,196.00	32,872.73
Competition Account		1,066.17	750.00	850.60	965.57
Recycling		59,226.30	56,214.79	34,283.37	81,157.72
Special Events		5,307.71	38,975.00	26,952.98	17,329.73
Tax Sale Premiums		214,100.00	69,175.15	131,975.15	151,300.00
Tax Title Lien Redemptions		7,678.60	232,775.86	232,775.86	7,678.60
		\$_2,496,397.28_	\$2,107,932.97	\$1,206,569.29	\$_3,397,760.96
	REF.	В	B-1		В
	<u>i theil i</u>	5	U- 1		D
Disbursements	B-1			\$ 1,193,186.56	
Reserve for Encumbrances	B-5			26,751.92	
Reserve for Encumbrances	B-5			(13,369.19)	
				\$1,206,569.29	

GENERAL CAPITAL FUND

SCHEDULE OF CASH

	<u>REF.</u>		
Balance, December 31, 2018	С		\$ 1,249,366.40
Increased by:			
Grants Receivable	C-6	\$ 50,000.00	
Capital Improvement Fund	C-8	400,000.00	
General Serial Bonds	C-9	6,676,000.00	
Reserve for Retirement of Debt	C-12	150,279.81	
Miscellaneous Reserves	C-13	1,025,000.00	
	C-3		8,301,279.81
			9,550,646.21
Decreased by:			
Improvement Authorizations	C-7	\$ 1,218,028.38	
Bond Anticipation Notes	C-10	4,110,500.00	
Miscellaneous Reserves	C-13	789,053.97	
	C-3		6,117,582.35
Balance, December 31, 2019	С		\$3,433,063.86

	BALANCE DECEMBER <u>31, 2019</u>	<pre>\$ 586,767,24 1,121,608,77 1,114,281,82 908,911,77 584,184,50 (523,000.00)</pre>			(131,089.46)					(1,975.17)	(1,176.22)		(114,905.16)	63,027.10 113,455.22	4,113.15					(2,607.13) (15.085.53)	35,000.00
	FERS	\$ 382,671,23 909,042,33 56,350,00 523,000,00		153,802.45	3,750.93			1,266.38			1,000.00		27,652.17				15,212.28 75 540 55	17.02	2,274.40	4,000.00	2,254.90
	TRANSFERS	\$ 322,898.82 227,978.69 908,911.77									69.262.00		39,929.39		4,113.15					4,626.10 14.075.00	
	DISBURSEMENTS	\$ 789,053.97			51,250.00	110,000.00	475,000.00		105,000.00		1,000,000.00 69.262.00	307,500.00	1,373,495.14	11,544.78		190,000.00 66.500.00				720.64 28.386.56	1,776.50
	RECEIPTS	\$ 1,025,000.00 150,279.81 400,000.00 50,000.00			51,250.00	110,000.00	475,000.00		105,000.00	32,000.00	1,125,000.00	307,500.00	1,537,500.00		285,000.00	190,000.00 66.500.00		237,500.00	95,000.00	275,000.00 80.000.00	
ANALYSIS OF CASH	BALANCE DECEMBER <u>31, 2018</u>	 263,868.42 1,040,255.28 964,002.01 909,042.33 240,534.50 (50,000.00) 		153,802.45	(131,089.46) 3,750.93			1,266.38		(33,975.17)	(126,176.22) 1.000.00		(291,187.24)	63,027.10 125.000.00	(285,000.00)		15,212.28	(237,482.98)	(92,725.60)	(277,512.59) (80 773 97)	4,031.40 35,000.00
		Fund Balance Miscellaneous Reserves Reserve for Retirement of Debt Reserve for Encumbrances Capital Improvement Fund Grants Receivable Improvement Authorizations:	ORDINANCE NUMBER IMPROVEMENT DESCRIPTION		 1.2-1.2 Reconstruction ant/or resumating or various roadways 12-18 Repair and/or Replacement of Bulkheads 13-10 Replacement of an Emercancy Generator 		13-34 Reconstruction and/or Resurfacing of the Municipal Complex Parking Lot Damaged by Super Storm Sandy	_	14-08 Supplemental Funding for the Acquisition of Equipment for Grounding and Lightening Protection 14-17 Supplemental Funding Replacement of and/or Repair to Various	Capital Equipment in the North Beach Recreational Area Damaged by Super Storm Sandy	14-33 Acquisition of Real Property, or Interests Therein 14-36 Acruisition of a Beach Tractor			16-21 Repair, Restoration and/or Replenishment of Various Beaches 16-22 Accuuisition and Installation of Traffic Sionals		16-26 Reconstruction and/or Resurfacing of Various Roadways 16-27 Acounisition of Vehicles for the Public Works Department		16-44 Purchase of Property 17-11 Street Scabing Improvements		17-13 Extension of and Improvements to the Observation Deck	

GENERAL CAPITAL FUND

"C-3" <u>SHEET #1</u>

GENERAL CAPITAL FUND

ANALYSIS OF CASH

BALANCE DECEMBER <u>31, 2019</u>	\$ (2,500.00) 69,590.23 (191,728.63) (190,000.00) (190,000.00) 222,350.00	\$ 3,433,063.86
TRANSFERS FROM	\$ 221.72 50,049.75 16,030.44 79,892.89 90,721.02 51,771.51 273,780.95	\$ 2,720,202.92
TRAN	\$ 11,600.00 537,458.00 17,500.00 22,500.00 22,500.00 529,350.00	\$ 2,720,202.92
DISBURSEMENTS	\$ 173.96 12,405.20 574,042.70 129,335.74 147,937.62 148,228.49 33,219.05	\$ 6,117,582.35
RECEIPTS	\$ 190,000.00 39,000.00 285,000.00 197,000.00 500,000.00	\$ 8,301,279.81
BALANCE DECEMBER <u>31, 2018</u>	\$ (189,778.28) 50,049.75 50,049.75 (22,755.60) (22,755.60) (22,755.60) (198,694.80) (393,825.07) (393,825.07)	\$ 1,249,366.40
	Supplemental Funding Various Capital Improvements and the Acquisition of Various Equipment Repair and/or Replacement of the Municipal Building Roof Reconstruction/Resurfacing of Goodrich Avenue Reconstruction/Resultation of Termious Roadways Acquisition of Equipment for Public Works Construction/Installation of Terminal Groins and Jetties Construction/Resultacing of Various Roadways Reconstruction/Resultacing of Various Roadways Reconstruction/Resultacing of Various Roadways Repair and/or Replacement of Bulkheads Reconstruction/Resultacing of Various Roadways	

18-02 18-09 18-10 18-24 18-24 18-44 19-07 19-08

17-27

REF.

υ

5 0

5 5

o

GENERAL CAPITAL FUND

SCHEDULE OF DEFERRED CHARGES TO

FUTURE TAXATION - FUNDED

	<u>REF.</u>	
Balance, December 31, 2018	С	\$ 3,536,000.00
Increased by: Serial Bonds Issued	C-5	<u>6,676,000.00</u> 10,212,000.00
Decreased by: 2019 Budget Appropriations to Pay:		
Serial Bonds	C-9	509,000.00
Balance, December 31, 2019	С	\$9,703,000.00

SCHEDULE OF DEFERRED CHARGES TO FUTURE TAXATION - UNFUNDED

	AUTHORIZATIONS										873 823 78			345,094.84	2,375,000.00	2,375,000.00						149,892.87	284, 914.47						2,350,000.00	140,771.37	211,341.36	100 650 00	00.0cg,021	\$ 9,226,488.69	C-7
ANALYSIS OF BALANCE DECEMBER 31, 2019	EXPENDITURES	\$ 131 089 46								1 075 17	1176.22			114,905.16								2,607.13	15,085.53				00.007.0	2,500.00		191,728.63	216,158.64	190,000.00		\$ 867,225.94 \$	C-3
BOND	AN LICIPATION NOTES	\$																																\$	C-10
BALANCE	31, 2019	\$ 131 089 46								1 075 17	875 000 00	n		460,000.00	2,375,000.00	2,375,000.00						152,500.00	300,000.00					2,500.00	2,350,000.00	332,500.00	427,500.00	190,000.00	120,650.00	\$ 10,093,714.63	U
TRANSFERRED	FUNDED	\$ 285,000.00	51,250.00		110,000.00	475,000.00		105,000.00		00 000 68	32,000.00	307 500 00	207.750.00	1,537,500.00			285,000.00	190,000.00	66,500.00	237,500.00	95,000.00	275,000.00	80,000.00		190,000,001	39,000.00	285,000.00	197,000.00	500,000.00					\$ 6,676,000.00	5 4
NOTES PAID BY	BUDGET APPROPRIATION	69										51 250 00	29,750.00	187,500.00																				\$ 268,500.00	C-10
	AUTHORIZATIONS CANCELED									20 KC3 CUC	CO. 42C, CU2															/9,/50.00								283,274.83	C:7
	2019 AUTHORIZATIONS	\$																												332,500.00	427,500.00	190,000.00	120,650.00	\$ 1,070,650.00 \$	C-7
BALANCE	DECEMBER 31, 2018	\$ 285,000.00 121.080.46	51,250.00		110,000.00	475.000.00		105,000.00		00 003 566	00.000,762	2,000,000.00	237 500 00	2.185.000.00	2,375,000.00	2,375,000.00	285,000.00	190,000.00	66,500.00	237,500.00	95,000.00	427,500.00	380,000.00		190,000.00	118,750.00	285,000.00	199,500.00	2,850,000.00					\$ 16,250,839.46	υ
				Lot Damaged		Iex Parking Lot			arious	_					thes									the											REF.
	IMPROVEMENT DESCRIPTION	Reconstruction and/or Resurfacing of Various Roadways	Replacement of an Emergency Generator	Reconstruction and/or Resurfacing of the Holgate Parking Lot Damaged	by Super Storm Sandy	Reconstruction and/of Resurtacing of the Municipal Complex Parking Lot Damaged by Super Storm Sandy	Supplemental Funding for the Acquisition of Equipment for	Grounding and Lightening Protection	Supplemental Funding Replacement of and/or Repair to Various	Capital Equipment in the North Beach Recreational Area	Damaged by Super Storm Sandy	Acquisition of Real Property, or interests interent	Acquisition of a Reach Tractor	Completion of Various Recreational Improvements	Repair. Restoration and/or Replenishment of Various Beaches	Acquisition and Installation of Traffic Signals	Repair and/or Replacement of Bulkheads	Reconstruction and/or Resurfacing of Various Roadways	Acquisition of Vehicles for the Public Works Department	Street Scaping Improvements	Construction of a New Deck on 67th Street	Extension of and Improvements to the Observation Deck	Construction of Walkways	Supplemental Funding Various Capital Improvements and the	Acquisition of Vanous Equipment	Reconstruction/Resurtacing of Goodrich Avenue	Reconstruction/Resurfacing of Various Roadways	Acquisition of Equipment for Public Works	Construction/Installation of Terminal Groins and Jetties	Construction of Various Buildings	Reconstruction/Resurfacing of Various Roadways	Repair and/or Replacement of Bulkheads	Reconstruction/Resurfacing of Various Roadways		
	ORDINANCE	12-12	13-10	13-32		13-34	14-08		14-17			14-33	15-28	15-51	16-21	16-22	16-25	16-26	16-27	11-11	17-12	17-13	17-14	17-27		18-09	18-10	18-24	18-27	18-44	19-07	19-08	19-20		

<u>"C-5"</u>

GENERAL CAPITAL FUND

SCHEDULE OF GRANTS RECEIVABLE

	<u>REF.</u>	
Balance, December 31, 2018	С	\$ 50,000.00
Increased by: Grants Awarded	C-7	<u> </u>
Decreased by: Receipts	C-2	50,000.00
Balance, December 31, 2019	С	\$523,000.00
ANALYSIS OF BALANCE		
Reconstruction / Resurfacing of Harmony Avenue Reconstruction / Resurfacing of Cedar Drive		\$ 180,000.00 343,000.00
		\$523,000.00

	BALANCE DECEMBER 31, 2019 UNFUNDED	ŵ	873,823.78 345,094,84 63,027,10 2,375,000,00 113,455,22 2,375,000,00 4,113,15	149,892,87 284,914,47 35,000.00	69,590.23 2,350,000.00 140,771.37 211,341.36 222,350.00 120,650.00	507,535.70 \$ 9,226,488.69 C C			
	CANCELLED	\$ 153,802.45 \$ 3,750.93 1,266.38	203,524.83 1,000.00 15,212.28	2,274.40 2,274.40 2,254.90	221.72 50,049.75 95,780.44	\$ 604,695.65 \$ 50			\$ 321,420.82 283,274.83
	PAID OR CHARGED	θ	48,717.92 11,544.78 (4,113.15)	94.54 14.311.56 1.776.50	173.96 805.20 36,584.70 209,228.63 238,658.64 200,000.00	\$ 1,064,783.28		\$ 1,218,028.38 527,818.54 (681,063.64) \$ 1,064,783.28	
	2019 AUTHORIZATIONS	69			350,000.00 450,000.00 200,000.00 650,000.00	\$ 1,650,000.00	\$ 1,070,650.00 523,000.00 56,350.00 56,350.00 56,350.00 \$ 1,650,000.00		
IZATIONS	NCE MBER 1018 UNFUNDED	\$	203,524,83 873,823,78 393,812,76 393,812,76 2,375,000,00 2,375,000,00	17.02 2.274.40 149.987.41 299,226.03	221.72 95,954.40 805.20 2,456,174.93	\$ 9,229,573.41 C			
OVEMENT AUTHOR	BALANCE DECEMBER 31, 2018 FUNDED UN	\$ 153,802.45 1,266.38	1,000.00 63,027.10 125,000.00 15,212.28	4,031,40 35,000.00	50,049.75	\$ 523,929.91 C			
SCHEDULE OF IMPROVEMENT AUTHORIZATIONS	ORDINANCE AMOUNT	\$ 250,000.00 125,000.00 300,000.00	250,000,00 2,000,000,00 150,000,00 2,300,000,00 2,500,000,00 300,000,00 300,000,00 300,000,0	250,000,00 100,000,00 450,000,00 230,000,00 230,000,00 35,000,00	200,000,00 200,000,00 3250,000,00 3250,000,00 3550,000,00 3550,000,00 550,000,00 550,000,00 550,000,00	<u>REF.</u>	မှ မှ ဗ ပ ပ ပ	555 112 112	င်ပိ
	ORI DATE	06/15/07 04/19/13 09/20/13	05/23/14 09/26/14 10/24/14 12/07/15 06/06/16 06/06/16 08/01/16	04/03/17 04/03/17 04/03/17 04/03/17 04/03/17 04/03/17	07/03/17 02/05/18 03/05/18 03/25/18 03/25/18 03/25/18 12/17/18 04/12/19 04/12/19 04/12/19				
	IMPROVEMENT DESCRIPTION	Schedule C improvements With Reference to Bulkhead Repairs to Coughlin and Baltic Avenue Replacement of an Emergency Generator Replacement of and/or Repair to Various Capital Equipment in the North Bead Recreational Area Damaged by Super Storm Sandy Supplemental Funding Replacement of and/or Repair to Various	Capital Equipment in the North Beach Recreational Area Damaged by Super Storm Sandy Acquisition of Real Property, of Interests Therein Acquisition of a Beach Tractor Completion of Various Recreational Improvements Repair, Restoration and/or Replenishment of Various Beaches Repair and/or Replacement of Bukheads Repair and/or Replacement of Bukheads Purchase of a Truck Lift and Accessories	Transcriptions of the trunching of the trunching of the trunching improvements Construction of a New Deck on 67th Street Extension of and Improvements to the Observation Deck Construction of Walkways Various Capital Improvements and the Acquisition of Various Equipment Purchase of Canaret System for Transportation Department Submential Funding Various Capital Improvements and the	Acquisition of Various Equipment Repair and/or Replacement of the Municipal Building Roof Reconstruction/Resurtaning of Goodrich Avenue Acquisition of Equipment for Public Works Construction/Installation of Terminal Groins and Jetties Construction of Various Buildings Reconstruction/Resurtacing of Various Roadways Repair and/or Replacement of Buildheads Reconstruction/Resurtacing of Various Roadways		Deferred Charges to Future Taxation - Unfunded Grants Receivable Capital Improvement Fund	Disbursements Reserve for Encumbrances Reserve for Encumbrances	Capital Fund Balance Deferred Charges to Future Taxation - Unfunded
	ORDINANCE. NUMBER	07-30 13-10 13-35 14-17	16-25 16-25 16-25 16-25 16-25 16-24	17-11 17-12 17-13 17-14 17-22	18-20 18-20 18-24 18-24 19-20 19-00 19-20				

\$ 604,695.65

<u>"C-7"</u>

TOWNSHIP OF LONG BEACH GENERAL CAPITAL FUND

GENERAL CAPITAL FUND

SCHEDULE OF CAPITAL IMPROVEMENT FUND

	<u>REF.</u>	
Balance, December 31, 2018	С	\$ 240,534.50
Increased by: 2019 Budget Appropriation	C-2	<u>400,000.00</u> 640,534.50
Decreased by: Appropriated to Finance Improvement Authorizations	C-7	56,350.00
Balance, December 31, 2019	С	\$584,184.50

	BALANCE DECEMBER 31, 2019	\$ 170,000.00 2 857 000 00	6,676,000.00	\$ 9,703,000.00	υ
	DECREASED	\$ 159,000.00 350,000.00		\$ 509,000.00	C-4
	INCREASED	в	6,676,000.00	\$ 6,676,000.00	C-2
	BALANCE DECEMBER 31, 2018	 \$ 329,000.00 \$ 327,000.00 \$ 327,000.00 		\$ 3,536,000.00	U
ERIAL BONDS	INTEREST RATE	Various Various Various 3.25% 3.25%	2.000% 2.000% 3.000% 3.000% 3.000% 3.000% 3.000% 3.000% 3.000% 3.125%		REF.
SCHEDULE OF GENERAL SERIAL BONDS	MATURITIES OF BONDS OUTSTANDING DEC. 31, 2019 DATE AMOUNT	 \$ 170,000.00 350,000.00 355,000.00 365,000.00 370,000.00 370,000.00 	200,000,00 250,000,00 250,000,00 270,000,00 300,000,00 330,000,00 3330,000,00		
SCHEDU	MATURITI OUTSTANDII DATE	11/01/20 3/1/2020-21 3/1/2022-24 03/01/25 03/01/26	0.0001/20 03/01/20 03/01/21 03/01/24 03/01/25 03/01/26 03/01/26 03/01/26 03/01/29 03/01/29 03/01/31 03/01/32 03/01/32 03/01/32 03/01/32 03/01/32 03/01/32 03/01/32		
	ORIGINAL ISSUE	\$ 1,814,000.00 3,992,000.00	6,676,000.00		
	DATE OF ISSUE	11/01/15 05/29/14	03/13/19		
	PURPOSE	2005 General Obligation Bonds 2014 General Obligation Bonds	2019 General Improvement Bonds		

GENERAL CAPITAL FUND

SCHEDULE OF GENERAL SERIAL BONDS

핐
A
Щ
읫
b
_
빙
٦
도
S
≶
2
μ

GENERAL CAPITAL FUND

SCHEDULE OF BOND ANTICIPATION NOTES

BALANCE DECEMBER 31, 2019	∽	\$
DECREASED	 \$ 358,750.00 237,500.00 1,500,000.00 51,250.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 110,000.00 115,000.00 115,00	\$ 4,379,000.00
BALANCE DECEMBER 31, 2018	358,750.00 237,500.00 1,500,000.00 51,250.00 1,000,000.00 285,000.00 110,000.00 475,000.00 1105,000.00 66,500.00 66,500.00	4,379,000.00
INTEREST RATE	3.00% 3.00% 3.00% 3.00% 3.00% 3.00% 3.00% 3.00% 3.00%	
DATE OF MATURITY	03/14/19 03/14/19 03/14/19 03/14/19 03/14/19 03/14/19 03/14/19 03/14/19 03/14/19 03/14/19	
DATE OF ISSUE	03/15/18 03/15/18 03/15/18 03/15/18 03/15/18 03/15/18 03/15/18 03/15/18 03/15/18	
DATE OF ISSUE OF ORIGINAL NOTE	03/23/15 03/21/16 03/21/16 03/15/18 03/15/18 03/15/18 03/15/18 03/15/18 03/15/18	
IMPROVEMENT DESCRIPTION	Acquisition of Real Property Acquisition of a Beach Tractor Completion of Various Recreational Improvements Replacement of an Emergency Generator Acquisition of Real Property, or Interests Therein Acquisition of Real Property, or Interests Therein Reconstruction and/or Resurfacing of the Holgate Parking Lot Damaged by Super Storm Sandy Reconstruction and/or Resurfacing of the Municipal Complex Parking Lot Damaged by Super Storm Sandy Supplemental Funding for the Acquisition of Equipment for Grounding and Lightening Protection Reconstruction and/or Resurfacing of Various Roadways Supplemental Funding for the Acquisition of Equipment for Grounding and Lightening Protection Reconstruction and/or Resurfacing of Various Roadways Acquisition of Vehicles for the Public Works Department	
NOTE NUMBER	2018-BAN-A-1 2018-BAN-A-1 2018-BAN-A-1 2018-BAN-A-1 2018-BAN-A-1 2018-BAN-A-1 2018-BAN-A-1 2018-BAN-A-1 2018-BAN-A-1 2018-BAN-A-1	
ORDINANCE NUMBER	14-42 15-51 15-51 14-33 12-12 13-34 13-32 13-34 16-26 16-26	

Paid by Cash Paid by Budget Appropriation

υ

υ

REF. C-2 C-5

\$ 4,110,500.00 268,500.00

\$ 4,379,000.00

<u>"C-11"</u>

TOWNSHIP OF LONG BEACH

GENERAL CAPITAL FUND

SCHEDULE OF RESERVE FOR ENCUMBRANCES

	<u>REF.</u>		
Balance December 31, 2018	С		\$ 909,042.33
Increased by:			
Transfer from Improvement Authorizations	C-7	\$ 527,818.54	
Transfer from Miscellaneous Reserves	C-13	381,093.23	
		 	908,911.77
			 1,817,954.10
Decreased by:			
Transfer to Improvement Authorizations	C-7	\$ 681,063.64	
Transfer to Miscellaneous Reserves	C-13	227,978.69	
		 	909,042.33
Balance December 31, 2019	С		\$ 908,911.77

<u>"C-12"</u>

SCHEDULE OF RESERVE FOR RETIREMENT OF DEBT

	<u>REF.</u>	
Balance December 31, 2018	С	\$ 964,002.01
Increased by: Receipts	C-2	150,279.81
Balance December 31, 2019	C	\$1,114,281.82_

GENERAL CAPITAL FUND

SCHEDULE OF MISCELLANEOUS RESERVES

PURPOSE		BALANCE DECEMBER 31, 2018	_INC	REASED		ECREASED	_	BALANCE DECEMBER 31, 2019
Acquisition of Security Cameras - Public	Works \$	16,000.00	\$		\$		\$	16,000.00
Beach Replenishment		319,352.81		00,000.00	Ŧ	273,075.09	•	346,277.72
Beach Signs Acquisition		13,438.78	-			13,425.30		13.48
Computer Equipment Purchases		40,540.54		50,000.00		17,213.12		73,327,42
Crossover & Handrails & Materials		146,998.87		00,000.00		3,276.40		143,722.47
Fly Traps		6,817.23				2,871.57		3.945.66
Garage Repairs at Department of Public	Works	0,017.20		50,000.00		50,000.00		0,040.00
Heating and Air Conditioning Upgrade		45,768.00		50,000.00		17,564.13		78,203,87
Promenade Street Scaping		10,100.00		00,000.00		124,629,43		75,370.57
Purchase of 2 F-350 Trucks, 1 F-450 Tru	ick		<i></i>	00,000.00		124,020.40		10,010.01
and a Cargo Truck			1	85,000.00		181,157.00		3,843.00
Purchase of 2 Pickup Trucks for Public V	Vorks	382.00		,		382.00		-,
Purchase of a Surf Rake				55,000.00		53,942.64		1,057.36
Purchase of a Vehicle for the Beach Pat	rol	25,495.50						25,495.50
Purchase of an Appliance Truck		280.00				280.00		
Purchase of an Undercarriage		14,114.36						14,114.36
Purchase of Beach Tractor		56,301.98		25,000.00		63,750.64		17,551.34
Purchase of Bulldozer				25,000.00				25,000.00
Purchase of Gas Pumps		8,254.40				8,254.40		
Purchase of Playground Equipment		38,987.88		25,000.00		2,160.00		61,827.88
Purchase of Propane Tanks		31,159.70				4,465.00		26,694.70
Purchase of Property	a Mante	123,700.00		05 000 00		7,274.84		116,425.16
Purchase of Various Equipment for Publ	IC VVOIKS	0 507 00		25,000.00		15,942.45		9,057.55
Replace Doors - Police Department Site Remediation		8,527.08 70,153.51				(4,165.58)		8,527.08 74,319.09
Streets and Roads Sign Acquisition		70,153.51 712.95		10,000.00		9,878.39		834.56
Various Drainage Projects		73,269.69		25,000.00		98,269.69		034.00
Vanous Dramage i Tojects		10,200.00	***********	20,000.00		00,200.00		
	\$	1,040,255.28	\$ <u>1,0</u>	25,000.00	\$	943,646.51	\$_	1,121,608.77
	REF.	С		C-2				С
Capital Fund Balance	C-1				\$	1,478.00		
Disbursements	C-2					789,053.97		
Reserve for Encumbrances	C-11					381,093.23		
Reserve for Encumbrances	C-11					(227,978.69)		
					\$	943,646.51		

<u>"C-14"</u>

TOWNSHIP OF LONG BEACH

GENERAL CAPITAL FUND

SCHEDULE OF BONDS AND NOTES AUTHORIZED

BUT NOT ISSUED

ORDINANCE			BALANCE DECEMBER
NUMBER	IMPROVEMENT DESCRIPTION	-	31, 2019
12-18	Repair and/or Replacement of Bulkheads	\$	131,089.46
14-17	Supplemental Funding Replacement of and/or Repair to Various		
	Capital Equipment in the North Beach Recreational Area		
	Damaged by Super Storm Sandy		1,975.17
14-33	Acquisition of Real Property, or Interests Therein		875,000.00
15-51	Completion of Various Recreational Improvements		460,000.00
16-21	Repair, Restoration and/or Replenishment of Various Beaches		2,375,000.00
16-22	Acquisition and Installation of Traffic Signals		2,375,000.00
17-13	Extension of and Improvements to the Observation Deck		152,500.00
17-14	Construction of Walkways		300,000.00
18-24	Acquisition of Equipment for Public Works		2,500.00
18-27	Construction/Installation of Terminal Groins and Jetties		2,350,000.00
18-44	Construction of Various Buildings		332,500.00
19-07	Reconstruction/Resurfacing of Various Roadways		427,500.00
19-08	Repair and/or Replacement of Bulkheads		190,000.00
19-20	Reconstruction/Resurfacing of Various Roadways	_	120,650.00

\$ 10,093,714.63

<u>REF.</u>

С

WATER - SEWER UTILITY FUND

SCHEDULE OF WATER - SEWER UTILITY CASH

	<u>REF.</u>	OPERATING	CAPITAL
Balance, December 31, 2018	D	\$4,242,054.19	\$243,790.11_
Increased by Receipts:			
Change Fund	D	200.00	
Interfunds	D	1,700,000.00	
Reserve for Retirement of Debt	D	751,103.00	
Water - Sewer Miscellaneous	D-3	339,492.62	
Reserve for Retirement of Debt	D-3	467,000.00	
Water Rents Receivable	D-7	4,407,138.61	
Sewer Rents Receivable	D-8	5,515,498.70	
Overpayments	D-10	15,477.18	
New Jersey Infrastructure Loan Receivable	D-15		240,524.00
Capital Improvement Fund	D-18		210,000.00
Serial Bonds Payable	D-19		7,064,000.00
Bond Anticipation Notes	D-20		4,200,000.00
Interim Construction Note	D-21		8,983,224.00
		13,195,910.11	20,697,748.00
		17,437,964.30	20,941,538.11
Decreased by Disbursements:			
Change Fund	D	450.00	
Budget Appropriations	D-4	8,757,843.97	
Appropriation Reserves	D-9	828,285.09	
Accrued Interest on Bonds, Notes and Loans	D-11	565,665.92	
Interfunds	D		1,700,000.00
Improvement Authorizations	D-17		12,719,015.18
Bond Anticipation Notes	D-20		4,829,000.00
Reserve for Retirement of Debt to			
Water - Sewer Utility Operating Budget	D-23		467,000.00
Reserve for Payment of Debt Issuance Costs	D-24		1,050.00
		10,152,244.98	19,716,065.18
Balance, December 31, 2019	D	\$7,285,719.32	\$1,225,472.93_

WALER - SEWER UTLITY CAPITAL FUND ANALYSIS OF UTLLITY CAPITAL CASH	BALANCE DECEMBER 31.2018 RECEIPTS DISBURSEMENTS TO FROM 31.2019 31.2019	\$ 444,361,40 \$ \$ \$ 91,638.61 \$ 25,242.21 \$ 510,757.80	1, 100,000 27,553,77 884,911.81 467,000.00	1,026,436.37 210,000.00 198,459.66 460,000 17.0,435.51 14,246,605.90 5,466,968.89 (43.872,10) 720,524 10,2246,605.90 5,466,968.89 (43.872,10) 240,524.00 733,338,45 14,246,605.90 5,466,968.89 14,0246,605.90 5,436,926.89 14,0246,605.90 5,436,926.89 14,0246,605.90 5,436,926.89 14,0246,605.90 5,436,926.89 14,0246,605.90 5,436,926.89 14,0246,605.90 5,436,926.89 14,0246,605.90 5,436,926 14,0270,920 14,0720,920 14,0720,920 14,0720,920 14,0770,920 14,0770,920 14,070 1		IMPROVEMENT DESCRIPTION	each & Holgate Water Towers er Bonnie of Vinicia un Minter Minice and	or repair of various water matrix and aplacement of Water Mains and Hydrants (56,020.63) 22,000.00 291,200.00 20,999.76 (16,020.63)	splacement of Existing Sanitary Sewer (40,073.34) 29,000.00 (11,073.34) 29,000.00	or repair or samilary seven Lines and me Sistion Danaged by Super Storm Sandy 1,405,700.00 1,405,700.00		ding for the Painting of the Brant Beach & (149,810.00) 249,000.00 100,000.00 (810.00) (810.00)	or Repair of Sanitary Sever Lines and the Station Damaged by Super Storm Sandy 2014 Discretion 5 Super Storm 2014 (2014) 2014 (2014) 2014 (2014) 2014 (2014) 2014 (2014) 2014 (2014) 2014 (2014	62.05 1 228 03 550 000 00	834,421,06 28,490,51 39,809,83	Lines and the Holgate Pump Station (968,947.59) 1,408,000.00 1,647,580.71 1,121,941.71 5,413.41 (92,000.00) the Storm Sandy	a the (451,755.42) 442,138.40 439,122.92 107,613.41 (562,3	24:51 9,977.50	Plant 88,000.00 111,000.00 89,000.00 89,000.00 (277,170.36) 153,000.00 12,557.50 32,170.00 32,170.00	Treatment Plant (9,011,994,08) 8,983,224.00 6,286,570.17 5,832,765.37 59,099.32 (541,674.20) uck and Backhoe 1.566.03 1.566.03	(2,818,081.99) 4,200,000.00 2,163,908.10 2,727,288.66 (2,128,081.99) 4,200,000.00 2,163,908.10 2,727,288.66 (2,128,000,00) 2,626,00 2,128,520,520,520,520,520,520,520,520,520,520	(3/17/3/303.37) 823,000.00 1,332,962.25 553,425.00 1,527,766.00 (1,527,766.00 1,527,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507,966.00 1,507	(131,301,83) 131,000,00 264,209,06 (427,50) (31,557,50) 131,657,50	3/1, U35 82 32, 161. 16	with a Full-Service Maintenance and Asset ogram for Water Storage Vessels 56.42 460,000.00 459,943.58	\$ 243,790.11 \$ 20,697,748.00 \$ 19,716,065.18 \$ 20,463,673.06 \$ 20,463,673.06 \$ 1,225,472.93	
		ŋ	Reserve for Payment of Debt Issuance Costs Reserve for Retirement of Debt	Capital improvement Fund Accounts Payable Reserve for Encumbrances New Lares vir futura I can Ranaivable	improvement Authorizations:		Painting of Brant Beach & Holgate Water Towers	representent and/or repair or various water mains and Sewer Lines Removal and/or Replacement of Water Mains and Hydra	Removal and/or Replacement of Existing Sanitary Sewer			Supplemental Funding for the Painting of the Brant Beact Holgate Water Towers	Replacement and/or Repair of Sanitary Sewer Lines and the Holgate Pump Station Damaged by Super Storm Sandy	Costs Associated With the Acquisition of a Utility I ruck and a Sewer Jetter Renair and/or Renjacement of Various Water Mains	repair and/or Replacement of various water waters Removal and/or Replacement of Existing Sanitary Sewer Main Supplemental Funding for the Replacement and/or Repair of	Sanitary Sewer Lines and the Holgate Pump Station Damaged by Super Storm Sandy	Repair and/or Replacement of Various Water Mains and the Completion of Related Drainage Improvements		Improvements to the Beach Haven Terrace Water Treatin Beach Haven Terrace Water Treatment Plant	Brant Beach Water Treatment Plant Purchase Utility Truck and Backhoe	Replace Water Mains ElT	Acquire/Install Water Meters	Various Water and Sewer Improvements Construction of Storm Water Pump Stations		Costs Associated with a Full-Service Maintenance and As Management Program for Water Storage Vessels		
		Fund Balance	Reserve for Reserve for	Capital improveme Accounts Payable Reserve for Encur New Jersey Infras	Improvemen	ORDINANCE <u>NUMBER</u>	13-19 13-34	13-40	13-41	10-41	14-20	14-28	15-03	15-26 15-27	15-21 15-39 16-23		16-24	16-28 16-29	16-43 17-08A	17-08B 17-24	17-25	17-35	18-15 18-18	19-06 19-12	19-18		

<u>"D-6"</u>

TOWNSHIP OF LONG BEACH

WATER - SEWER UTILITY OPERATING FUND

SCHEDULE OF WATER RENTS RECEIVABLE

	<u>REF.</u>		
Balance, December 31, 2018	D	\$	171,508.90
Increased by: Water Rents Levied			4,388,269.31 4,559,778.21
Decreased by: Collection	D-5 \$ 4,4 07,138.61		4,000,770.21
Overpayments Applied	D-10 2,356.67 D-3 4,409,495.28		
Remitted, Abated or Cancelled	5,078.25		4,414,573.53
Balance, December 31, 2019	D	\$_	145,204.68

<u>"D-8"</u>

SCHEDULE OF SEWER RENTS RECEIVABLE

	<u>REF.</u>			
Balance, December 31, 2018	D		\$	232,767.34
Increased by: Sewer Rents Levied				<u>5,504,137.42</u> 5,736,904.76
Decreased by: Collection Overpayments Applied Remitted, Abated or Cancelled	D-5 \$ D-10 — D-3 —	5,515,498.70 13,851.52 5,529,350.22 8,574.97		5,537,925.19
Balance, December 31, 2019	D		\$_	198,979.57

"D-9"

TOWNSHIP OF LONG BEACH

WATER - SEWER UTILITY OPERATING FUND

SCHEDULE OF APPROPRIATION RESERVES

		BALANCE DECEMBER	BALANCE AFTER	Щ	PAIL	PAID OR		BALANCE	
		<u>31, 2018</u>	TRANSFERS	RS	CHAF	CHARGED	l	LAPSED	
Operating:									
Salaries and Wages		\$ 31,729.89	\$ 31,729.89		\$ 3.7	3,775.00	ω	27,954.89	
Other Expenses		1,765,641.74	1,765,641.74	.74	824,	824,191.09		941,450.65	
Shared Service Agreements:									
Water - Harvey Cedars		797.14	197	797.14				797.14	
Sewer - Beach Haven		700.00	202	700.00				700.00	
Statutory Expenditures: Contribution to:									
Social Security System (O.A.S.I.)		811.13	811	811.13		288.79		522.34	
Unemployment Compensation Insurance		699.84	696	699.84		30.21		669.63	
		\$ 1,800,379.74	\$ 1,800,379.74	п	\$ 828,2	828,285.09	φ	972,094.65	
	REF.				Ó	D-5			
Appropriation Reserves - 2018 Reserve for Encumbrances	D D-12	\$ 1,698,901.13 101,478.61							
		\$ 1,800,379.74							

WATER - SEWER UTILITY OPERATING FUND

SCHEDULE OF OVERPAYMENTS

	<u>REF.</u>		
Balance, December 31, 2018	D		\$ 16,208.19
Increased by: Receipts	D-5		 <u> 15,477.18 </u> 31,685.37
Decreased by: Application to Water Rents Receivable Application to Sewer Rents Receivable	D-7 D-8	\$ 2,356.67 13,851.52	 16,208.19
Balance, December 31, 2019	D		\$ 15,477.18

<u>"D-11"</u>

SCHEDULE OF ACCRUED INTEREST ON BONDS, NOTES AND LOANS

	<u>REF.</u>			
Balance, December 31, 2018	D		\$	308,382.06
Increased by: Budget Appropriations for: Interest on Bonds Interest on Notes Interest on Loans	D-4	\$ 164,944.00 449.97 301,373.22	_	466,767.19 775,149.25
Decreased by: Interest Paid	D-5			565,665.92
Balance, December 31, 2019	D		\$_	209,483.33

WATER - SEWER UTILITY FUND

SCHEDULE OF RESERVE FOR ENCUMBRANCES

	REF.	OPERATING	CAPITAL
Balance, December 31, 2018	D	\$_101,478.61_	\$14,073,388.45
Increased by:			
Transfer from 2019 Budget Appropriations	D-4	149,149.53	
Transfer from Improvement Authorizations	D-17		5,640,186.34
		149,149.53	5,640,186.34
		250,628.14	19,713,574.79
Decreased by:			
Transfer to Appropriation Reserves	D-9	101,478.61	
Transfer to Accounts Payable	D-16		173,217.45
Transfer to Improvement Authorizations	D-17		14,073,388.45
		101,478.61	14,246,605.90
Balance, December 31, 2019	D	\$149,149.53	\$5,466,968.89

WATER-SEWER UTILITY CAPITAL FUND

SCHEDULE OF FIXED CAPITAL

IMPROVEMENT DESCRIPTION	BALANCE DECEMBER 31, 2018	ADDITIONS BALANCE ORDINANCE 31, 2019
Land, Buildings and Equipment	\$ 315,143.84 \$	\$ 315,143.84
Distribution Mains and Accessories	1,828,653.89	1,828,653.89
Water Plant and Improvements	58,605.08	
Wells and Tanks		58,605.08
Water Meters	294,588.56	294,588.56
	269,273.29	269,273.29
Fire Hydrants	3,319.19	3,319.19
Engineering	8,365.00	8,365.00
Legal and Administrative	5,131.12	5,131.12
Trucks and Equipment	292,714.95	292,714.95
Purchase of Long Beach Water Company and	5 004 400 00	
Improvements	5,601,189.20	5,601,189.20
Long Beach Sewerage Authority - Collection System		
Improvements	2,690,361.05	2,690,361.05
Garage Building	104,819.01	104,819.01
Water Tower	782,335.40	782,335.40
Improvements to Water/Sewer System	2,218,238.35	2,218,238.35
Water Treatment Plant	1,776,602.06	1,776,602.06
Replace Sewer Pipes	29,551.75	29,551.75
Repainting of the Peahala Park Water Tower	79,373.68	79,373.68
Replace Water Mains	700,000.00	700,000.00
Sewer Replacement	686,700.00	686,700.00
Sewer Replacement	310,000.00	310,000.00
Replace Water Mains	700,000.00	700,000.00
Improvements to Beach Haven Terrace Detention Basin	100,000.00	100,000.00
Various Improvements to North Beach Sewer Station	150,000.00	150,000.00
Infrastructure Loan Projects	2,994,925.88	2,994,925.88
Replace Water Mains	661,974,74	661,974.74
Repair/Replace Pump at Well #22	25,593.70	25,593.70
Acquisition of a Dump Truck	51,138.24	51,138.24
NJEIT Sewer Projects	603,710.36	603,710.36
Acquisition of Two Pick-Up Trucks	52,042.16	52,042.16
Improvements to Beach Haven Terrace Detention Basin	56,003.83	56,003.83
Preliminary Costs for Replacement of Various Sewer Lines	226,022.36	226,022.36
Preliminary Costs for Replacement of Various Water Lines	174,089.85	174,089.85
Removal and/or Replacement of Existing Water Mains	,	11 1,000.00
Beneath Various Streets	1,925,751.74	1,925,751.74
Removal and/or Replacement of Sanitary Sewer Pipes	1,020,101.11	1,020,101.14
Beneath Various Streets	2,018,685.92	2,018,685.92
Completion of Improvements to the Existing Sanitary	2,010,000.02	2,010,000.02
Gravity Sewer System	374,378.53	374,378.53
Completion of Various Improvements to the North Beach	074,070.00	574,576.55
Sewer Station	250,000.00	250,000,00
Acquisition of Valves for Water Mains	9,219.22	250,000.00
Acquisition of Meter Reading Equipment	82.01	9,219.22
		82.01
Acquisition of Various Pieces of Equipment	29,000.00	29,000.00
Acquisition of Heating Equipment for Well #13	82.01	82.01
Various Repairs to Well #14	40,000.00	40,000.00
Removal and Replacement of Existing Water Mains Beneath Various Streets	4 000 005 05	
	1,980,065.65	1,980,065.65
Removal and Replacement of Sanitary Sewer Pipes		
Beneath Various Streets	2,300,000.00	2,300,000.00
Acquisition of Two Utility Vehicles	48,044.58	48,044.58
Replacement of Fencing at Utility Plants	94,028.79	94,028.79
Various Improvements to the Beach Haven Terrace		
Water Treatment Facility	150,000.00	150,000.00
Renovation and/or Replacement of Sanitary Sewer System		
Beneath Various Streets	628,467.92	628,467.92

WATER-SEWER UTILITY CAPITAL FUND

SCHEDULE OF FIXED CAPITAL

IMPROVEMENT DESCRIPTION	BALANCE DECEMBER 31, 2018	ADDITIONS ORDINANCE	BALANCE DECEMBER 31, 2019
Various Improvements to the North Beach Sewer Station	\$ 245,000.00	\$	¢ 045.000.00
Acquisition and Replacement of Sewer Mains	\$ 245,000.00	\$	\$ 245,000.00
Acquisition of a Utility Body Truck	39,818.11		85,231.28
Inspection of and Repairs to Well #1 (Peahala Park)	22,194.22		39,818.11
Inspection of and Repairs to Well #23 (Holgate)	43,063.62		22,194.22
Acquisition of Equipment	233,207.00		43,063.62
Replacement of Sanitary Sewer Mains Beneath Various	233,207.00		233,207.00
Streets	2,709,234.23		0 700 004 00
Replacement of Existing Water Mains Beneath Various	2,709,234.23		2,709,234.23
Streets	2,402,496.05		2 402 406 05
Removal and Replacement of Sanitary Sewer Pipes	118,846.78		2,402,496.05 118,846.78
Removal and Replacement of Sanitary Sewer Pipes	300,000.00		300,000.00
NJ EIT Sewer Projects	3,679.58		3,679.58
Construction of Salt Dome and Related Structures	475,524.13		475,524.13
Various Repairs Needed in Response to Loss Control Report	51.68		51.68
Painting of Brant Beach & Holgate Water Towers	500,000.00		500,000.00
Purchase of Two Pick-up Trucks	55,186.37		55,186.37
Replacement and/or Repair of Various Water Mains and	00,100.01		55,100.57
Sewer Lines	295,640.21		295,640.21
Replacement of Equipment and Related Improvements at the	200,010.21		200,040.21
North Beach Pump Station Damaged by Sandy	242,514.92		242,514.92
Removal and/or Replacement of Water Mains and Hydrants	2,585,729.63		2,585,729.63
Removal and/or Replacement of Existing Sanitary Sewer	_,,		2,000,120.00
Pipe	3,094,595.34		3,094,595.34
Replacement and/or Repair of Sanitary Sewer Lines and the			-,
Holgate Pump Station Damaged by Super Storm Sandy	4,400,000.00		4,400,000.00
Supplemental Funding for the Painting of the Brant Beach &			.,,
Holgate Water Towers	681,522.94		681,522.94
Costs Associated With the Cleaning of Township Water			
Towers in Beach Have Terrace and Peahala Park	27,332.68		27,332.68
Supplemental Funding for the Painting of the Brant Beach &			
Holgate Water Towers	250,190.00		250,190.00
Costs Associated With the Acquisition of a Backhoe	100,000.00		100,000.00
Removal and Replacement of the Water Pump Room at the			
Beach Haven Terrace Water Plant	500,000.00		500,000.00
Removal and Replacement of the Water Pump Room at the			
Brant Beach Water Plant	500,000.00		500,000.00
Removal and Replacement of the Water Pump Room at the			
Beach Haven Terrace Water Plant	3,000,000.00		3,000,000.00
Removal and Replacement of the Water Pump Room at the			
Brant Beach Water Plant	1,230,000.00		1,230,000.00
Replacement and/or Repair of Sanitary Sewer Lines and the			
Holgate Pump Station Damaged by Super Storm Sandy	1,100,000.00		1,100,000.00
Costs Associated With the Acquisition of a Utility Truck and			
a Sewer Jetter	124,937.95		124,937.95
Repair and/or Replacement of Various Water Mains	548,771.97	217.50	548,989.47
Repair and Reconstruction of the Brant Beach Water			
Treatment Plant	2,600,000.00		2,600,000.00
Removal and/or Replacement of Existing Sanitary			
Sewer Mains	3,209,833.94	8,197.50	3,218,031.44
Removal and/or Replacement of the Water Pump Room			
at the Beach Haven Terrace Water Treatment Plant	3,000,000.00		3,000,000.00
Supplemental Funding for the Replacement and/or Repair of			
Sanitary Sewer Lines and the Holgate Pump Station Damaged by Super Storm Sandy	1 400 047 50	04 050 44	4 600 000 00
Repair and/or Replacement of Various Water Mains and the	1,468,947.59	31,052.41	1,500,000.00
Completion of Related Drainage Improvements	451,755.42	110 620 00	560 004 04
completion of related brainage improvementa	401,700.4Z	110,628.89	562,384.31

WATER-SEWER UTILITY CAPITAL FUND

SCHEDULE OF FIXED CAPITAL

		BALANCE DECEMBER		ADDITIONS		BALANCE DECEMBER
IMPROVEMENT DESCRIPTION		31, 2018	_	ORDINANCE	_	31, 2019
Costs Associated With the Acquisition of a Utility Truck Costs Associated With the Acquisition of Various Equipment Improvements to the Beach Haven Terrace Water Treatment Plant	\$	15,022.50 211,000.00	\$		\$	39,975.49 15,022.50 211,000.00
Beach Haven Terrace Water Treatment Plant Brant Beach Water Treatment Plant		842,839.36 6,440,061.08		12,557.50 512,904.12		855,396.86 6,952,965.20
Purchase Utility Truck and Backhoe Replace Water Mains EIT		123,433.97 2,818,081.99		161,259.04		123,433.97 2,979,341.03
Replace Sewer Mains EIT Acquire/Install Water Meters		3,173,983.97 825,767.76		48,140.17 2,305,303.25		3,222,124.14 3,131,071.01
Various Water and Sewer Improvements Constructions of Storm Water Pump Stations		131,301.83 427.50		216,811.67 469,486.62		348,113.50 469,914.12
Acquistion of Certain Real Property Acquisition and Implementation of an Asset Management Plan Costs Associated with Full Service Maintenance and Asset Management				377,036.82 32,161.16		377,036.82 32,161.16
Program For Water Storage Vessels				56.42	-	56.42
	\$	84,965,474.00	\$_	4,285,813.07	\$_	89,251,287.07
B	REF.	D		D-14		D

BALANCE DECEMBER 31, 2019	\$				1,481,968.56				187,615.69	24.51	9,977.50		144,603.14	41,034.80	1 220 658 97	1 277 875 86	868.928.99	1,151,886.50	630,085.88	22,963.18	67,838.84	459,943.58	\$ 7,571,406.00	۵
AUTHORIZATIONS	\$ 1,014,270.37	105,404.66	62.05	1,010.53								89,000.00		1 566 00	cn.000c'l								\$ 1,211,313.64	D-17
COSTS TO FIXED CAPITAL	\$			217.50	8,197.50		31,052.41		110,628.89				12,557.50	212,904.12	161 259 04	48 140 17	2.305.303.25	216,811.67	469,486.62	377,036.82	32,161.16	56.42	\$ 4,285,813.07	D-13
2019 AUTHORIZATIONS DEFERRED CHARGES TO FUTURE REVENUE	\$																			400,000.00	100,000.00		\$ 500,000.00	D-17
DEFERRED RESERVE FOR AMORTIZATION	\$																					460,000.00	\$ 460,000.00	D-26
BALANCE DECEMBER <u>31, 2018</u>	\$ 1,014,270.37	105,404.66	62.05	1,228.03	1,490,166.06		31,052.41		298,244.58	24.51	9,977.50	89,000.00	157,160.64	559,938.92	1 381 918 01	1.326.016.03	3,174,232,24	1,368,698.17	1,099,572.50				\$ 12,108,532.71	Q
ORDINANCE AMOUNT	\$ 3,600,000.00	3,200,000.00	125,000.00	550,000.00	4,700,000.00		1,500,000.00		750,000.00	40,000.00	25,000.00	300,000.00	1,000,000.00	/,uuu,uuu.uu	00.000,621	4 500 000 00	4.000.000.00	1,500,000.00	1,100,000.00	400,000.00	100,000.00	460,000.00		REF
ORI DATE	10/18/13	10/18/13	07/10/15	07/10/15	09/11/15		06/06/16		06/06/16	06/06/16	06/06/16	11/09/16	03/06/17	03/06/1 /	07/03/17	07/03/17	10/02/17	06/04/18	07/02/18	03/04/19	05/06/19	07/01/19		
IMPROVEMENT DESCRIPTION	Removal and/or Replacement of Water Mains and Hydrants Removal and/or Replacement of Evicting Sanitary Sewer	Costs Associated With the Acruitistican of a Hility Truck and	a Sewer Jetter	Repair and/or Replacement of Various Water Mains Removal and/or Replacement of Existing Sanitary	Sewer Mains	Supplemental Funding for the Replacement and/or Repair of Sanitary Sewer Lines and the Holoate Pump Station	Damaged by Super Storm Sandy	Repair and/or Replacement of Various Water Mains and the	Completion of Related Drainage Improvements	Costs Associated With the Acquisition of a Utility Truck	Costs Associated With the Acquisition of Various Equipment	Improvements to the Beach Haven Terrace Water Treatment Plant	Beach Haven Terrace Water Treatment Plant	Brant Beach Water I reatment Plant	Purchase Utility Truck and backhoe Denlare Meter Meine FIT	Replace Sewer Mains ElT	Acquire/Install Water Meters	Various Water and Sewer Improvements	Constructions of Storm Water Pump Stations	Acquistion of Certain Real Property	Acquisition and Implementation of an Asset Management Plan	Costs Associated with a Full-Service Maintenarice and Asset Management Program for Water Storage Vessels		
ORDINANCE	13-40 13-41	15-26		15-27 15-39		16-23		16-24		16-28	16-29	16-43	17-08A	17-08B	17-25	17-26	17-35	18-15	18-18	19-06	19-12	01-21		

TOWNSHIP OF LONG BEACH WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF FIXED CAPITAL AUTHORIZED AND UNCOMPLETED

WATER-SEWER UTILITY CAPITAL FUND

SCHEDULE OF NEW JERSEY INFRASTRUCTURE

LOAN RECEIVABLE

	<u>REF.</u>	
Balance December 31, 2018	D	\$ 943,827.00
Decreased by: Receipts	D-5	 240,524.00
Balance December 31, 2019	D	\$ 703,303.00

WATER-SEWER UTILITY CAPITAL FUND

SCHEDULE OF ACCOUNTS PAYABLE

<u>REF.</u>

Increased by: Transferred from Reserve for Encumbrances Transferred from Utility Capital Fund Balance	D-12 D-2	\$ 173,217.45 25,242.21	
			\$_198,459.66
Balance December 31, 2019	D		\$_198,459.66

_	
5	
ß	
ŷ	
õ	
ö	
۵	
Ī	
22	
3	
Ö.	
F	

WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF IMPROVEMENT AUTHORIZATIONS

BALANCE DECEMBER 31 2019	UNFUNDED	\$				655,745.00				187,615.69				144,603.14	47,034.80		1,220,658.97	1,277,875.86	868,928.99	1,151,886.50	630,085.88	22,963.18	67,838.84			\$ 6,275,236.85	۵							
BAL DECE	FUNDED	Ş				826,223.56					24.51	9,977.50													459,943.58	\$ 1,296,169.15	۵							
	CANCELED	\$ 1,014,270.37	105 404 66	62.05	1,010.53								89,000.00			1,566.03										\$ 1,211,313.64	D-14							
	CHARGED	\$			217.50	8,197.50		31 050 11	11-700-10	110,628.89				12,557.50	512,904.12		161,259.04	48,140.17	2,305,303.25	216,811.67	469,486.62	377,036.82	32,161.16		56.42	\$ 4,285,813.07					\$ 12.719.015.18		(14,073,388.45)	\$ 4,285,813.07
0100	AUTHORIZATIONS																					400,000.00	100,000.00		460,000.00	960,000,00	D-14	460,000.00	500,000.00	960,000.00				
VCE IBER 318	UNFUNDED	1,014,270.37 \$	105 404 66		1,228.03	655,745.00		31 052 41	14.300,10	298,244.58				157,160.64	559,938.92		1,381,918.01	1,326,016.03	3,174,232.24	1,368,698.17	1,099,572.50					11,173,481.56 \$	۵	\$	I	¢,				
BALANCE DECEMBER 31 2018	FUNDED	\$		62.05		834,421.06					24.51	9,977.50	89,000.00			1,566.03										\$ 935,051.15 \$	۵							
	AMOUNT	\$ 3,600,000.00	3 200 000 00	125,000.00	550,000.00	4.700,000.00			00.000,000,1	750,000.00	40,000.00	25,000.00	300,000.00	1,000,000.00	7,000,000.00	125,000.00	4,200,000.00	4,500,000.00	4,000,000.00	1,500,000.00	1,100,000.00	400,000.00	100,000.00		460,000.00		REF.	D-18	D-14		D-5	D-12	D-12	
ä	DATE	10/18/13	10/18/13	07/10/15	07/10/15	09/11/15		06/06/16		06/06/16	06/06/16	06/06/16	11/09/16	03/06/17	03/06/17	07/03/17	07/03/17	07/03/17	10/02/17	06/04/18	07/02/18	03/04/19	05/06/19		07/01/19									
	IMPROVEMENT DESCRIPTION	Removal and/or Replacement of Water Mains and Hydrants	Removal and/or Replacement of Existing Sanitary Sewer Dine	Costs Associated With the Acquisition of a Utility Truck and a Sewer Jetter	Repair and/or Replacement of Various Water Mains	removal and/or replacement or existing sanitary Sewer Mains	Supplemental Funding for the Replacement and/or Repair of	Sanitary Sewer Lines and the Holgate Pump Station	Canaged by Super Storm Sampy Repair and/or Replacement of Various Water Mains and the	Completion of Related Drainage Improvements	Costs Associated With the Acquisition of a Utility Truck	Costs Associated With the Acquisition of Various Equipment	Improvements to the Beach Haven Terrace Water Treatment Plant	Beach Haven Terrace Water Treatment Plant	Brant Beach Water Treatment Plant	Purchase Utility Truck and Backhoe	Replace Water Mains EIT	Replace Sewer Mains EIT	Acquire/Install Water Meters	Various Water and Sewer Utility Improvements	Construction Storm Water Pump Stations	Acquistion of Certain Real Property	Acquisition and Implementation of an Asset Management Plan	Costs Associated with a Full-Service Maintenance and Asset	Management Program for Water Storage Vessels			Capital Improvement Fund	Deferred Charges to Future Revenue		Disbursements	Reserve for Encumbrances	Reserve for Encumbrances	
	NUMBER	13-40	13-41	15-26	15-27	80-01	16-23		16-24		16-28	16-29	16-43	17-08A	17-08B	17-24	17-25	17-26	17-35	18-15	18-18	19-06	19-12	19-18										

"D-17"

WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF CAPITAL IMPROVEMENT FUND

	REF.	
Balance December 31, 2018	D	\$ 1,028,456.97
Increased by: 2019 Budget Appropriation	D-5	210,000.00
Decreased by: Appropriation to Finance Improvement Authorizations	D-17	460,000.00
Balance December 31, 2019	D	\$778,456.97_

BALANCE DECEMBER	<u>12/31/2019</u>	\$														7,064,000.00	\$ 7,064,000.00		c
	INCREASED	\$ 7,064,000.00															\$ 7,064,000.00	<u>م</u>	5
INTEREST	RATE	2.000%	2.000%	2.000%	3.000%	3.000%	3.000%	3.000%	3.000%	3.000%	3.000%	3.000%	3.000%	3.000%	3.125%	3.250%		RFF	
OF BONDS NDING , 2019	AMOUNT	274,000.00	270,000.00	280,000.00	290,000.00	300,000.00	315,000.00	325,000.00	335,000.00	350,000.00	360,000.00	375,000.00	390,000.00	400,000.00	400,000.00	400,000.00			
MATURITIES OF BONDS OUTSTANDING DEC. 31, 2019	DATE	03/01/20 \$	03/01/21	03/01/22	03/01/23	03/01/24	03/01/25	03/01/26	03/01/27	03/01/28	03/01/29	03/01/30	03/01/31	03/01/32-35	03/01/36-38	03/01/39			
ORIGINAL	ISSUE	\$ 7,064,000.00																	
DATE OF	ISSUE	03/13/19																	
	PURPOSE	Water & Sewer Utility Bonds																	

WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF SERIAL BONDS PAYABLE

<u>D-19</u>

BALANCE DECEMBER <u>31, 2019</u>	\$										4,200,000.00	\$ 4,200,000.00	Ω		
DECREASED	\$ 500,000.00	295,000.00	1,640,000.00	623,000.00	525,000.00	500,000.00	550,000.00		500,000.00	100,000.00		\$ 5,233,000.00		\$ 4,829,000.00 404,000.00	\$ 5,233,000.00
INCREASED	\$										4,200,000.00	\$ 4,200,000.00	D-5		
BALANCE DECEMBER <u>31, 2018</u>	\$ 500,000.00	295,000.00	1,640,000.00	623,000.00	525,000.00	500,000.00	550,000.00		500,000.00	100,000.00		\$ 5,233,000.00	۵		
INTEREST RATE	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%		3.00%	3.00%	1.33%		REF.	D-5 D-25	
DATE OF <u>MATURITY</u>	03/14/19	03/14/19	03/14/19	03/14/19	03/14/19	03/14/19	03/14/19		03/14/19	03/14/19	12/15/20				
DATE OF <u>ISSUE</u>	03/15/18	03/15/18	03/15/18	03/15/18	03/15/18	03/15/18	03/15/18		03/15/18	03/15/18	12/27/19				
DATE OF ISSUE OF ORIGINAL <u>NOTE</u>	03/21/16	03/21/16	09/02/15	03/21/16	09/02/15	03/17/17	03/17/17		03/17/17	03/15/18	12/27/19				
IMPROVEMENT DESCRIPTION	Painting of Brant Beach & Holgate Water Towers Replacement and/or Repair of Various Water Mains and	Sever Lines Replacement and/or Repair of Sanitary Sewer Lines and the	Holgate Pump Station Damaged by Super Storm Sandy Supplemental Funding for the Painting of the Brant Beach &	Holgate Water Towers Renlacement and/or Renair of Sanifary Sewer ines and the	Holgate Pump Statistication and and statistication of Storm Sandy	Holgate Pump Station Damaged by Super Storm Sandy	Repair and/or Replacement of Various Water Mains	Supplemental Funding for the Keplacement and/or Kepair of Sanitary Sewer Lines and the Holgate Pump Station	Damaged by Super Storm Sandy	Holgate Water Towers	Replace Water Mains EIT				
NOTE NUMBER	2018-BAN-A-1 2018-BAN-A-1	2018-BAN-A-1	2018-BAN-A-1	2018-RAN-A-1		1-4-1140-0107	2018-BAN-A-1	1-8-NA8-8102		1-2-1120-0102	2019-BAN -A-1			Hand Sudget	
ORDINANCE <u>NUMBER</u>	13-19 13-31	14-01	14-20	15-03	16.03	co-ci	15-27	10-23		07-41	17-25			Paid from Cash on Hand Paid by Operating Budget	

TOWNSHIP OF LONG BEACH WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF BOND ANTICIPATION NOTES

"D-20"

WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF NJEIT INTERIM CONSTRUCTION NOTE

	<u>REF.</u>		
Balance December 31, 2018	D		\$ 1,258,067.00
Increased by: Receipts	D-5		8,983,224.00 10,241,291.00
Decreased by: Transferred to EIT Loans Payable Transferred to Reserve For Amortization	D-22 \$ D-25	739,208.00 518,859.00	1,258,067.00
Balance December 31, 2019	D		\$8,983,224.00

۵	D-25	D-21		۵		REF.		
\$ 23,439,063.36	\$ 1,612,699.76	739,208.00	ه الک	24,312,555.12	ф Ш			
424,450.52	9,757.48	434,208.00	1		I	Various	See D-22 - Sheet 19	N/A
305,000.00		305,000.00				Various	See D-22 - Sheet 18	N/A
6,255,350.53	200, 191.08		-	6,455,541.61		Various	See D-22 - Sheet 17	N/A
3,854,633.95	121,772.63		80	3,976,406.58		Various	See D-22 - Sheet 16	N/A
1,363,346.03	87,493.70		e	1,450,839.73		Various	See D-22 - Sheet 15	N/A
1,846,314.04	123,729.64		80	1,970,043.68		Various	See D-22 - Sheet 14	N/A
1,394,140.57	101,530.36		e	1,495,670.93		Various	See D-22 - Sheet 13	N/A
1,246,602.48	89,716.85		e	1,336,319.33		Various	See D-22 - Sheet 12	N/A
1,268,202.25	106,654.74		6	1,374,856.99		Various	See D-22 - Sheet 11	N/A
1,172,302.67	97,754.23		0	1,270,056.90		Various	See D-22 - Sheet 10	N/A
1,067,712.02	101,271.17		თ	1,168,983.19		Various	See D-22 - Sheet 9	N/A
1,076,015.17	101,728.81		80	1,177,743.98		Various	See D-22 - Sheet 8	N/A
210,339.06	19,533.89		5	229,872.95		Various	See D-22 - Sheet 7	N/A
276,342.66	38,179.45		-	314,522.11		Various	See D-22 - Sheet 6	N/A
235,139.86	37,116.71		2	272,256.57		Various	See D-22 - Sheet 5	N/A
339,149.84	55,426.91		5	394,576.75		Various	See D-22 - Sheet 4	N/A
590,574.56	133,446.65		-	724,021.21		Various	See D-22 - Sheet 3	N/A
\$ 513,447.15	\$ 187,395.46	\$		700,842.61	⇔	Various	See D-22 - Sheet 2	N/A
BALANCE DECEMBER <u>31, 2019</u>	DECREASED	INCREASED		BALANCE DECEMBER <u>31, 2018</u>		INTEREST <u>RATE</u>	MATURITIES OF LOANS OUTSTANDING DECEMBER 31. 2019 DATE AMOUNT	DATE OF <u>ISSUE</u>

TOWNSHIP OF LONG BEACH WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF NEW JERSEY INFRASTRUCTURE LOANS PAYABLE

PURPOSE

"D-22" <u>SHEET #1</u>

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2002A (W1517001-002/003/004)

DUE	 LOAN BALANCE		PRINCIPAL	 NTEREST	 PAYMENT
02/01/20	\$ 513,447.15	\$	5,489.79	\$ 8,475.00	\$ 13,964.79
08/01/20	507,957.36		186,743.73	8,475.00	195,218.73
02/01/21	321,213.63		3,708.44	5,725.00	9,433,44
08/01/21	317,505.19		193,201.20	5,725.00	198,926,20
02/01/22	124,303.99		1,846.12	2,850.00	4,696.12
08/01/22	122,457.87	-	122,457.87	 2,850.00	 125,307.87
Total		\$	513,447.15	\$ 34,100.00	\$ 547,547.15

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2003A (W1517001-005/006)

DUE		LOAN BALANCE		PRINCIPAL		INTEREST	_	PAYMENT
02/01/20	\$	590.574.56	\$	5.090.81	\$	8,306.25	\$	13,397.06
08/01/20	Ψ	585,483.75	Ψ	134,121.96	Ψ	8,306.25	Ψ	142,428,21
02/01/21		451,361.79		3,865.03		6,306.25		10,171.28
08/01/21		447,496.76		140,960.62		6,306.25		147,266.87
02/01/22		306,536.14		2,692.88		4,393.75		7,086.63
08/01/22		303,843.26		147,852.92		4,393.75		152,246.67
02/01/23		155,990.34		1,382.83		2,256.25		3,639.08
08/01/23		154,607.51		154,607.51		2,256.25		156,863.76
Total			\$	590,574.56	\$	42,525.00	\$	633,099.56

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2005A (S340023-01)

DUE	LOAN BALANCE	PRINCIPAL	INTEREST	PAYMENT
	DALANOL	FRINCIPAL		
02/01/20	\$ 339,149.84	\$ 2,734.14	\$ 4,284.38	\$ 7,018.52
08/01/20	336,415.70	51,879.11	4,284.38	56,163.49
02/01/21	284,536.59	2,303.37	3,609.38	5,912.75
08/01/21	282,233.22	51,448.35	3,609.38	55,057.73
02/01/22	230,784.87	1,884.58	2,953.13	4,837.71
08/01/22	228,900.29	51,029.55	2,953.13	53,982.68
02/01/23	177,870.74	1,465.78	2,296.88	3,762.66
08/01/23	176,404.96	58,801.59	2,296.88	61,098.47
02/01/24	117,603.37	977.19	1,531.25	2,508.44
08/01/24	116,626.18	58,312.99	1,531.25	59,844.24
02/01/25	58,313.19	488.59	765.63	1,254.22
08/01/25	57,824.60	57,824.60	765.63	58,590.23
Total		\$339,149.84_	\$30,881.30	\$370,031.14

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2005A (W1517001-007)

DUE		OAN _ANCE	F			INTEREST	_	PAYMENT
02/01/20	¢ 00	E 120 96	\$	1,895.42	\$	2,965.63	\$	4,861.05
		5,139.86	φ		φ		φ	•
08/01/20	23	3,244.44		34,678.03		2,965.63		37,643.66
02/01/21	19	8,566.41		1,607.81		2,515.63		4,123.44
08/01/21	19	6,958.60		34,390.42		2,515.63		36,906.05
02/01/22	16	2,568.18		1,328.19		2,078.13		3,406.32
08/01/22	16	1,239.99		34,110.80		2,078.13		36,188.93
02/01/23	12	7,129.19		1,048.57		1,640.63		2,689.20
08/01/23	12	6,080.62		42,026.83		1,640.63		43,667.46
02/01/24	8	4,053.79		699.04		1,093.75		1,792.79
08/01/24	8	3,354.75		41,677.31		1,093.75		42,771.06
02/01/25	4	1,677.44		349.52		546.88		896.40
08/01/25	4	1,327.92		41,327.92		546.88	_	41,874.80
Total			\$	235,139.86	\$	21,681.30	\$_	256,821.16

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2006A (W1517001-008)

	LOAN		NITEDEOT		
DUE	 BALANCE	 PRINCIPAL	 INTEREST	-	PAYMENT
02/01/20	\$ 276,342.66	\$ 2,208.33	\$ 3,337.50	\$	5,545.83
08/01/20	274,134.33	35,441.79	3,337.50		38,779.29
02/01/21	238,692.54	1,943.66	2,937.50		4,881.16
08/01/21	236,748.88	35,177.12	2,937.50		38,114.62
02/01/22	201,571.76	1,670.72	2,525.00		4,195.72
08/01/22	199,901.04	34,904.18	2,525.00		37,429.18
02/01/23	164,996.86	1,397.78	2,112.50		3,510.28
08/01/23	163,599.08	34,631.24	2,112.50		36,743.74
02/01/24	128,967.84	1,116.57	1,687.50		2,804.07
08/01/24	127,851.27	42,658.39	1,687.50		44,345.89
02/01/25	85,192.88	703.02	1,062.50		1,765.52
08/01/25	84,489.86	42,244.84	1,062.50		43,307.34
02/01/26	42,245.02	351.51	531.25		882.76
08/01/26	41,893.51	 41,893.51	 531.25	-	42,424.76
Total		\$ 276,342.66	\$ 28,387.50	\$_	304,730.16

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2009A (S340023-01-1)

DUE		DRING		INTEREST	
DUE	BALANCE	PRINC		INTEREST	 PAYMENT
02/01/20	\$ 210,339.06	\$ 3,1	177.96 \$	2,262.50	\$ 5,440.46
08/01/20	207,161.10	16,3	355.93	2,262.50	18,618.43
02/01/21	190,805.17	3,1	177.96	2,062.50	5,240.46
08/01/21	187,627.21	16,3	355.93	2,062.50	18,418.43
02/01/22	171,271.28	3,1	177.96	1,862.50	5,040.46
08/01/22	168,093.32	16,3	355.93	1,862.50	18,218.43
02/01/23	151,737.39	3,1	177.96	1,687.50	4,865.46
08/01/23	148,559.43	16,3	355.93	1,687.50	18,043.43
02/01/24	132,203.50	3,1	177.96	1,487.50	4,665.46
08/01/24	129,025.54	16,3	355.93	1,487.50	17,843.43
02/01/25	112,669.61	3,1	177.96	1,287.50	4,465.46
08/01/25	109,491.65	16,3	355.93	1,287.50	17,643.43
02/01/26	93,135.72	3,1	177.96	1,100.00	4,277.96
08/01/26	89,957.76	16,3	355.93	1,100.00	17,455.93
02/01/27	73,601.83	3,1	177.96	900.00	4,077.96
08/01/27	70,423.87	21,3	355.93	900.00	22,255.93
02/01/28	49,067.94	. 3,1	177.96	600.00	3,777.96
08/01/28	45,889.98	21,3	355.93	600.00	21,955.93
02/01/29	24,534.05	3,1	177.96	300.00	3,477.96
08/01/29	21,356.09	21,3	356.09	300.00	 21,656.09
Total		\$3	339.06 \$	27,100.00	\$ 237,439.06

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2010A (W1517001-09)

	LOAN			
DUE	BALANCE	PRINCIPAL	INTEREST	PAYMENT
00/04/00	A A A A A A A A A A	* 05 570 07	¢ 0.440.50	¢ 04.000.77
02/01/20	\$ 1,076,015.17	\$ 25,576.27	\$ 6,112.50	\$ 31,688.77
08/01/20	1,050,438.90	76,152.54	6,112.50	82,265.04
02/01/21	974,286.36	25,576.27	5,487.50	31,063.77
08/01/21	948,710.09	76,152.54	5,487.50	81,640.04
02/01/22	872,557.55	25,576.27	5,112.50	30,688.77
08/01/22	846,981.28	81,152.54	5,112.50	86,265.04
02/01/23	765,828.74	25,576.27	4,512.50	30,088.77
08/01/23	740,252.47	81,152.54	4,512.50	85,665.04
02/01/24	659,099.93	25,576.27	3,912.50	29,488.77
08/01/24	633,523.66	81,152.54	3,912.50	85,065.04
02/01/25	552,371.12	25,576.27	3,312.50	28,888.77
08/01/25	526,794.85	81,152.54	3,312.50	84,465.04
02/01/26	445,642.31	25,576.27	2,712.50	28,288.77
08/01/26	420,066.04	86,152.54	2,712.50	88,865.04
02/01/27	333,913.50	25,576.27	2,100.00	27,676.27
08/01/27	308,337.23	86,152.54	2,100.00	88,252.54
02/01/28	222,184.69	25,576.27	1,400.00	26,976.27
08/01/28	196,608.42	86,152.54	1,400.00	87,552.54
02/01/29	110,455.88	25,576.27	700.00	26,276.27
08/01/29	84,879.61	84,879.61	700.00	85,579.61
Total		\$1,076,015.17	\$70,725.00	\$1,146,740.17

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2010A (S340023-02)

	LOAN			
DUE	BALANCE	PRINCIPAL	INTEREST	PAYMENT
00/04/00	A 4 007 740 00	• • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •
02/01/20	\$ 1,067,712.02	\$ 25,423.72	\$ 6,025.00	\$ 31,448.72
08/01/20	1,042,288.30	75,847.45	6,025.00	81,872.45
02/01/21	966,440.85	25,423.72	5,400.00	30,823.72
08/01/21	941,017.13	75,847.45	5,400.00	81,247.45
02/01/22	865,169.68	25,423.72	5,025.00	30,448.72
08/01/22	839,745.96	80,847.45	5,025.00	85,872.45
02/01/23	758,898.51	25,423.72	4,425.00	29,848.72
08/01/23	733,474.79	80,847.45	4,425.00	85,272.45
02/01/24	652,627.34	25,423.72	3,825.00	29,248.72
08/01/24	627,203.62	80,847.45	3,825.00	84,672.45
02/01/25	546,356.17	25,423.72	3,225.00	28,648.72
08/01/25	520,932.45	80,847.45	3,225.00	84,072.45
02/01/26	440,085.00	25,423.72	2,625.00	28,048.72
08/01/26	414,661.28	80,847.45	2,625.00	83,472.45
02/01/27	333,813.83	25,423.72	2,100.00	27,523.72
08/01/27	308,390.11	85,847.45	2,100.00	87,947.45
02/01/28	222,542.66	25,423.72	1,400.00	26,823.72
08/01/28	197,118.94	85,847.45	1,400.00	87,247.45
02/01/29	111,271.49	25,423.72	700.00	26,123.72
08/01/29	85,847.77	85,847.77	700.00	86,547.77
Total		\$1,067,712.02	\$69,500.00	\$1,137,212.02

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2010B (W1517001-010)

DUE	LOAN BALANCE	PRINCIPAL	INTEREST	PAYMENT
		And and a state in the set of a state of any of the set		
02/01/20	\$ 1,172,302.67	\$ 17,584.74	\$ 16,625.00	\$ 34,209.74
08/01/20	1,154,717.93	80,169.49	16,625.00	96,794.49
02/01/21	1,074,548.44	17,584.74	15,500.00	33,084.74
08/01/21	1,056,963.70	85,169.49	15,500.00	100,669.49
02/01/22	971,794.21	17,584.74	14,250.00	31,834.74
08/01/22	954,209.47	85,169.49	14,250.00	99,419.49
02/01/23	869,039.98	17,584.74	13,000.00	30,584.74
08/01/23	851,455.24	90,169.49	13,000.00	103,169.49
02/01/24	761,285.75	17,584.74	11,625.00	29,209.74
08/01/24	743,701.01	90,169.49	11,625.00	101,794.49
02/01/25	653,531.52	17,584.74	10,250.00	27,834.74
08/01/25	635,946.78	95,169.49	10,250.00	105,419.49
02/01/26	540,777.29	17,584.74	8,750.00	26,334.74
08/01/26	523,192.55	100,169.49	8,750.00	108,919.49
02/01/27	423,023.06	17,584.74	7,125.00	24,709.74
08/01/27	405,438.32	100,169.49	7,125.00	107,294.49
02/01/28	305,268.83	17,584.74	5,500.00	23,084.74
08/01/28	287,684.09	105,169.49	5,500.00	110,669.49
02/01/29	182,514.60	17,584.74	3,750.00	21,334.74
08/01/29	164,929.86	89,929.86	3,750.00	93,679.86
02/01/30	75,000.00		1,875.00	1,875.00
08/01/30	75,000.00	75,000.00	1,875.00	76,875.00
Total		\$1,172,302.67	\$216,500.00	\$1,388,802.67

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2010B (S340023-03)

.

DUE	_	LOAN BALANCE		PRINCIPAL		INTEREST		PAYMENT
02/01/20	\$	1,268,202.25	\$	18,884.91	\$	15,435.00	\$	34,319.91
08/01/20	•	1,249,317.34	•	82,769.83	•	15,435.00	Ŧ	98,204.83
02/01/21		1,166,547.51		18,884.91		14,310.00		33,194.91
08/01/21		1,147,662.60		83,769.83		14,310.00		98,079.83
02/01/22		1,063,892.77		18,884.91		13,160.00		32,044.91
08/01/22		1,045,007.86		87,769.83		13,160.00		100,929.83
02/01/23		957,238.03		18,884.91		11,910.00		30,794.91
08/01/23		938,353.12		92,769.83		11,910.00		104,679.83
02/01/24		845,583.29		18,884.91		10,535.00		29,419.91
08/01/24		826,698.38		92,769.83		10,535.00		103,304.83
02/01/25		733,928.55		18,884.91		9,160.00		28,044.91
08/01/25		715,043.64		96,769.83		9,160.00		105,929.83
02/01/26		618,273.81		18,884.91		7,685.00		26,569.91
08/01/26		599,388.90		96,769.83		7,685.00		104,454.83
02/01/27		502,619.07		18,884.91		6,210.00		25,094.91
08/01/27		483,734.16		101,769.83		6,210.00		107,979.83
02/01/28		381,964.33		18,884.91		4,770.00		23,654.91
08/01/28		363,079.42		105,769.83		4,770.00		110,539.83
02/01/29		257,309.59		18,884.91		3,240.00		22,124.91
08/01/29		238,424.68		109,769.83		3,240.00		113,009.83
02/01/30		128,654.85		18,884.91		1,620.00		20,504.91
08/01/30		109,769.94		109,769.94		1,620.00	_	111,389.94
Total			\$	1,268,202.25	\$_	196,070.00	\$	1,464,272.25

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2012A (W1517001-011)

		LOAN						
DUE	_	BALANCE		PRINCIPAL		INTEREST	_	PAYMENT
02/01/20	\$	1,246,602.48	\$	16,572.28	\$	13,333.75	\$	29,906.03
08/01/20	•	1,230,030.20	•	73,144.57	•	13,333.75	•	86,478.32
02/01/21		1,156,885.63		16,572.28		12,333.75		28,906.03
08/01/21		1,140,313.35		78,144.57		12,333.75		90,478.32
02/01/22		1,062,168.78		16,572.28		11,208.75		27,781.03
08/01/22		1,045,596.50		78,144.57		11,208.75		89,353.32
02/01/23		967,451.93		16,572.28		10,083.75		26,656.03
08/01/23		950,879.65		83,144.57		10,083.75		93,228.32
02/01/24		867,735.08		16,572.28		8,833.75		25,406.03
08/01/24		851,162.80		83,144.57		8,833.75		91,978.32
02/01/25		768,018.23		16,572.28		7,583.75		24,156.03
08/01/25		751,445.95		88,144.57		7,583.75		95,728.32
02/01/26		663,301.38		16,572.28		6,208.75		22,781.03
08/01/26		646,729.10		88,144.57		6,208.75		94,353.32
02/01/27		558,584.53		16,572.28		4,833.75		21,406.03
08/01/27		542,012.25		93,144.57		4,833.75		97,978.32
02/01/28		448,867.68		16,572.28		3,933.75		20,506.03
08/01/28		432,295.40		93,144.57		3,933.75		97,078.32
02/01/29		339,150.83		16,572.28		3,033.75		19,606.03
08/01/29		322,578.55		93,144.57		3,033.75		96,178.32
02/01/30		229,433.98		16,572.28		2,096.25		18,668.53
08/01/30		212,861.70		98,144.57		2,096.25		100,240.82
02/01/31		114,717.13		16,572.28		1,056.25		17,628.53
08/01/31		98,144.85		98,144.85		1,056.25	-	99,201.10
Total			\$	1,246,602.48	\$_	169,080.00	\$_	1,415,682.48

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2012A (S340023-04)

DUE		LOAN BALANCE	PRINCIPAL		INTEREST		PAYMENT
	-	DALANCE		_	INTEREST		
02/01/20	\$	1,394,140.57	\$ 18,843.45	\$	15,081.25	\$	33,924.70
08/01/20		1,375,297.12	82,686.91		15,081.25		97,768.16
02/01/21		1,292,610.21	18,843.45		13,956.25		32,799.70
08/01/21		1,273,766.76	87,686.91		13,956.25		101,643.16
02/01/22		1,186,079.85	18,843.45		12,706.25		31,549.70
08/01/22		1,167,236.40	87,686.91		12,706.25		100,393.16
02/01/23		1,079,549.49	18,843.45		11,456.25		30,299.70
08/01/23		1,060,706.04	92,686.91		11,456.25		104,143.16
02/01/24		968,019.13	18,843.45		10,081.25		28,924.70
08/01/24		949,175.68	97,686.91		10,081.25		107,768.16
02/01/25		851,488.77	18,843.45		8,581.25		27,424.70
08/01/25		832,645.32	97,686.91		8,581.25		106,268.16
02/01/26		734,958.41	18,843.45		7,081.25		25,924.70
08/01/26		716,114.96	102,686.91		7,081.25		109,768.16
02/01/27		613,428.05	18,843.45		5,456.25		24,299.70
08/01/27		594,584.60	102,686.91		5,456.25		108,143.16
02/01/28		491,897.69	18,843.45		4,481.25		23,324.70
08/01/28		473,054.24	107,686.91		4,481.25		112,168.16
02/01/29		365,367.33	18,843.45		3,431.25		22,274.70
08/01/29		346,523.88	107,686.91		3,431.25		111,118.16
02/01/30		238,836.97	18,843.45		2,337.50		21,180.95
08/01/30		219,993.52	112,686.91		2,337.50		115,024.41
02/01/31		107,306.61	18,843.45		1,137.50		19,980.95
08/01/31		88,463.16	 88,463.16	_	1,137.50	_	89,600.66
Total			\$ 1,394,140.57	\$_	191,575.00	\$_	1,585,715.57

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2014A (W1517001-014)

	LOAN			
DUE	BALANCE	PRINCIPAL	INTEREST	PAYMENT
02/01/20	\$ 1,846,314.04	\$ 32,909.88	\$ 9,284.38	\$ 42,194.26
08/01/20	1,813,404.16	95,819.76	9,284.38	105,104.14
02/01/21	1,717,584.40	32,909.88	8,534.38	41,444.26
08/01/21	1,684,674.52	95,819.76	8,534.38	104,354.14
02/01/22	1,588,854.76	32,909.88	7,784.38	40,694.26
08/01/22	1,555,944.88	95,819.76	7,784.38	103,604.14
02/01/23	1,460,125.12	32,909.88	7,034.38	39,944.26
08/01/23	1,427,215.24	95,819.76	7,034.38	102,854.14
02/01/24	1,331,395.48	32,909.88	6,284.38	39,194.26
08/01/24	1,298,485.60	100,819.76	6,284.38	107,104.14
02/01/25	1,197,665.84	32,909.88	5,409.38	38,319.26
08/01/25	1,164,755.96	100,819.76	5,409.38	106,229.14
02/01/26	1,063,936.20	32,909.88	4,884.38	37,794.26
08/01/26	1,031,026.32	100,819.76	4,884.38	105,704.14
02/01/27	930,206.56	32,909.88	4,359.38	37,269.26
08/01/27	897,296.68	100,819.76	4,359.38	105,179.14
02/01/28	796,476.92	32,909.88	3,834.38	36,744.26
08/01/28	763,567.04	105,819.76	3,834.38	109,654.14
02/01/29	657,747.28	32,909.88	3,234.38	36,144.26
08/01/29	624,837.40	105,819.76	3,234.38	109,054.14
02/01/30	519,017.64	32,909.88	2,634.38	35,544.26
08/01/30	486,107.76	105,819.76	2,634.38	108,454.14
02/01/31	380,288.00	32,909.88	2,034.38	34,944.26
08/01/31	347,378.12	105,819.76	2,034.38	107,854.14
02/01/32	241,558.36	32,909.88	1,434.38	34,344.26
08/01/32	208,648.48	110,819.76	1,434.38	112,254.14
02/01/33	97,828.72	32,909.88	731.25	33,641.13
08/01/33	64,918.84	64,918.84	731.25	65,650.09
Total		\$1,846,314.04	\$134,956.38	\$1,981,270.42

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2014A (S340023-05/S344170-02)

		LOAN						
DUE	-	BALANCE	PRINCIPAL			INTEREST	-	PAYMENT
02/01/20	\$	1,363,346.03	\$	15,831.23	\$	13,268.75	\$	29,099.98
08/01/20		1,347,514.80		71,662.47		13,268.75		84,931.22
02/01/21		1,275,852.33		15,831.23		12,268.75		28,099.98
08/01/21		1,260,021.10		71,662.47		12,268.75		83,931.22
02/01/22		1,188,358.63		15,831.23		11,268.75		27,099.98
08/01/22		1,172,527.40		76,662.47		11,268.75		87,931.22
02/01/23		1,095,864.93		15,831.23		10,143.75		25,974.98
08/01/23		1,080,033.70		76,662.47		10,143.75		86,806.22
02/01/24		1,003,371.23		15,831.23		9,018.75		24,849.98
08/01/24		987,540.00		81,662.47		9,018.75		90,681.22
02/01/25		905,877.53		15,831.23		7,768.75		23,599.98
08/01/25		890,046.30		81,662.47		7,768.75		89,431.22
02/01/26		808,383.83		15,831.23		7,018.75		22,849.98
08/01/26		792,552.60		81,662.47		7,018.75		88,681.22
02/01/27		710,890.13		15,831.23		6,268.75		22,099.98
08/01/27		695,058.90		86,662.47		6,268.75		92,931.22
02/01/28		608,396.43		15,831.23		5,443.75		21,274.98
08/01/28		592,565.20		86,662.47		5,443.75		92,106.22
02/01/29		505,902.73		15,831.23		4,618.75		20,449.98
08/01/29		490,071.50		86,662.47		4,618.75		91,281.22
02/01/30		403,409.03		15,831.23		3,793.75		19,624.98
08/01/30		387,577.80		91,662.47		3,793.75		95,456.22
02/01/31		295,915.33		15,831.23		2,893.75		18,724.98
08/01/31		280,084.10		91,662.47		2,893.75		94,556.22
02/01/32		188,421.63		15,831.23		1,993.75		17,824.98
08/01/32		172,590.40		91,662.47		1,993.75		93,656.22
02/01/33		80,927.93		15,831.23		1,056.25		16,887.48
08/01/33		65,096.70		65,096.70		1,056.25	-	66,152.95
Total			\$	1,363,346.03	\$_	193,650.00	\$_	1,556,996.03

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2017A-2 (S340023-06)

		LOAN					
DUE		BALANCE	_	PRINCIPAL	L INTEREST		 PAYMENT
	-		-				
02/01/20	\$	3,854,633.95	\$	33,924.21	\$	16,287.50	\$ 50,211.71
08/01/20		3,820,709.74		87,848.42		16,287.50	104,135.92
02/01/21		3,732,861.32		33,924.21		15,787.50	49,711.71
08/01/21		3,698,937.11		87,848.42		15,787.50	103,635.92
02/01/22		3,611,088.69		33,924.21		15,287.50	49,211.71
08/01/22		3,577,164.48		92,848.42		15,287.50	108,135.92
02/01/23		3,484,316.06		33,924.21		14,662.50	48,586.71
08/01/23		3,450,391.85		92,848.42		14,662.50	107,510.92
02/01/24		3,357,543.43		33,924.21		14,037.50	47,961.71
08/01/24		3,323,619.22		92,848.42		14,037.50	106,885.92
02/01/25		3,230,770.80		33,924.21		13,412.50	47,336.71
08/01/25		3,196,846.59		92,848.42		13,412.50	106,260.92
02/01/26		3,103,998.17		33,924.21		12,787.50	46,711.71
08/01/26		3,070,073.96		97,848.42		12,787.50	110,635.92
02/01/27		2,972,225.54		33,924.21		12,037.50	45,961.71
08/01/27		2,938,301.33		97,848.42		12,037.50	109,885.92
02/01/28		2,840,452.91		33,924.21		11,718.75	45,642.96
08/01/28		2,806,528.70		97,848.42		11,718.75	109,567.17
02/01/29		2,708,680.28		33,924.21		11,362.50	45,286.71
08/01/29		2,674,756.07		97,848.42		11,362.50	109,210.92
02/01/30		2,576,907.65		33,924.21		10,987.50	44,911.71
08/01/30		2,542,983.44		97,848.42		10,987.50	108,835.92
02/01/31		2,445,135.02		33,924.21		10,593.75	44,517.96
08/01/31		2,411,210.81		102,848.42		10,593.75	113,442.17
02/01/32		2,308,362.39		33,924.21		10,112.50	44,036.71
08/01/32		2,274,438.18		102,848.42		10,112.50	112,960.92
02/01/33		2,171,589.76		33,924.21		9,631.25	43,555.46
08/01/33		2,137,665.55		102,848.42		9,631.25	112,479.67
02/01/34		2,034,817.13		33,924.21		9,128.13	43,052.34
08/01/34		2,000,892.92		102,848.42		9,128.13	111,976.55
02/01/35		1,898,044.50		33,924.21		8,625.00	42,549.21
08/01/35		1,864,120.29		102,848.42		8,625.00	111,473.42
02/01/36		1,761,271.87		33,924.21		8,100.00	42,024.21
08/01/36		1,727,347.66		107,848.42		8,100.00	115,948.42
02/01/37		1,619,499.24		33,924.21		7,500.00	41,424.21
08/01/37		1,585,575.03		107,848.42		7,500.00	115,348.42
02/01/38		1,477,726.61		33,924.21		6,900.00	40,824.21
08/01/38		1,443,802.40		107,848.42		6,900.00	114,748.42

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2017A-2 (S340023-06)

.

DUE	LOAN BALANCE			PAYMENT	

02/01/39	\$ 1,335,953.98	\$ 33,924.21	\$ 6,300.00	\$ 40,224.21	
08/01/39	1,302,029.77	107,848.42	6,300.00	114,148.42	
02/01/40	1,194,181.35	33,924.21	5,700.00	39,624.21	
08/01/40	1,160,257.14	112,848.42	5,700.00	118,548.42	
02/01/41	1,047,408.72	33,924.21	5,025.00	38,949.21	
08/01/41	1,013,484.51	112,848.42	5,025.00	117,873.42	
02/01/42	900,636.09	33,924.21	4,350.00	38,274.21	
08/01/42	866,711.88	112,848.42	4,350.00	117,198.42	
02/01/43	753,863.46	33,924.21	3,675.00	37,599.21	
08/01/43	719,939.25	112,848.42	3,675.00	116,523.42	
02/01/44	607,090.83	33,924.21	3,000.00	36,924.21	
08/01/44	573,166.62	117,848.42	3,000.00	120,848.42	
02/01/45	455,318.20	33,924.21	2,250.00	36,174.21	
08/01/45	421,393.99	117,848.42	2,250.00	120,098.42	
02/01/46	303,545.57	33,924.21	1,500.00	35,424.21	
08/01/46	269,621.36	117,848.42	1,500.00	119,348.42	
02/01/47	151,772.94	33,924.21	750.00	34,674.21	
08/01/47	117,848.73	117,848.73	750.00	118,598.73	
Total		\$3,854,633.95	\$503,018.76	\$4,357,652.71	

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2017A-2 (1517001-500)

		LOAN					
DUE	_	BALANCE	 PRINCIPAL	_	INTEREST	_	PAYMENT
				-			
02/01/20	\$	6,255,350.53	\$ 55,063.69	\$	26,446.88	\$	81,510.57
08/01/20		6,200,286.84	145,127.39		26,446.88		171,574.27
02/01/21		6,055,159.45	55,063.69		25,571.88		80,635.57
08/01/21		6,000,095.76	145,127.39		25,571.88		170,699.27
02/01/22		5,854,968.37	55,063.69		24,696.88		79,760.57
08/01/22		5,799,904.68	150,127.39		24,696.88		174,824.27
02/01/23		5,649,777.29	55,063.69		23,696.88		78,760.57
08/01/23		5,594,713.60	150,127.39		23,696.88		173,824.27
02/01/24		5,444,586.21	55,063.69		22,696.88		77,760.57
08/01/24		5,389,522.52	150,127.39		22,696.88		172,824.27
02/01/25		5,239,395.13	55,063.69		21,696.88		76,760.57
08/01/25		5,184,331.44	155,127.39		21,696.88		176,824.27
02/01/26		5,029,204.05	55,063.69		20,571.88		75,635.57
08/01/26		4,974,140.36	155,127.39		20,571.88		175,699.27
02/01/27		4,819,012.97	55,063.69		19,446.88		74,510.57
08/01/27		4,763,949.28	160,127.39		19,446.88		179,574.27
02/01/28		4,603,821.89	55,063.69		18,915.63		73,979.32
08/01/28		4,548,758.20	160,127.39		18,915.63		179,043.02
02/01/29		4,388,630.81	55,063.69		18,321.88		73,385.57
08/01/29		4,333,567.12	160,127.39		18,321.88		178,449.27
02/01/30		4,173,439.73	55,063.69		17,696.88		72,760.57
08/01/30		4,118,376.04	160,127.39		17,696.88		177,824.27
02/01/31		3,958,248.65	55,063.69		17,040.63		72,104.32
08/01/31		3,903,184.96	165,127.39		17,040.63		182,168.02
02/01/32		3,738,057.57	55,063.69		16,284.38		71,348.07
08/01/32		3,682,993.88	165,127.39		16,284.38		181,411.77
02/01/33		3,517,866.49	55,063.69		15,528.13		70,591.82
08/01/33		3,462,802.80	165,127.39		15,528.13		180,655.52
02/01/34		3,297,675.41	55,063.69		14,737.50		69,801.19
08/01/34		3,242,611.72	170,127.39		14,737.50		184,864.89
02/01/35		3,072,484.33	55,063.69		13,875.00		68,938.69
08/01/35		3,017,420.64	170,127.39		13,875.00		184,002.39
02/01/36		2,847,293.25	55,063.69		12,975.00		68,038.69
08/01/36		2,792,229.56	170,127.39		12,975.00		183,102.39
02/01/37		2,622,102.17	55,063.69		12,075.00		67,138.69
08/01/37		2,567,038.48	175,127.39		12,075.00		187,202.39
02/01/38		2,391,911.09	55,063.69		11,100.00		66,163.69
08/01/38		2,336,847.40	175,127.39		11,100.00		186,227.39

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2017A-2 (1517001-500)

		LOAN						
DUE	-	BALANCE	PRINCIPAL			INTEREST		PAYMENT
00/04/00	•	0 404 700 04	•	FF 000 00	•	40.405.00	•	05 400 00
02/01/39	\$	2,161,720.01	\$	55,063.69	\$	10,125.00	\$	65,188.69
08/01/39		2,106,656.32		175,127.39		10,125.00		185,252.39
02/01/40		1,931,528.93		55,063.69		9,150.00		64,213.69
08/01/40		1,876,465.24		180,127.39		9,150.00		189,277.39
02/01/41		1,696,337.85		55,063.69		8,100.00		63,163.69
08/01/41		1,641,274.16		180,127.39		8,100.00		188,227.39
02/01/42		1,461,146.77		55,063.69		7,050.00		62,113.69
08/01/42		1,406,083.08		185,127.39		7,050.00		192,177.39
02/01/43		1,220,955.69		55,063.69		5,925.00		60,988.69
08/01/43		1,165,892.00		185,127.39		5,925.00		191,052.39
02/01/44		980,764.61		55,063.69		4,800.00		59,863.69
08/01/44		925,700.92		185,127.39		4,800.00		189,927.39
02/01/45		740,573.53		55,063.69		3,675.00		58,738.69
08/01/45		685,509.84		190,127.39		3,675.00		193,802.39
02/01/46		495,382.45		55,063.69		2,475.00		57,538.69
08/01/46		440,318.76		190,127.39		2,475.00		192,602.39
02/01/47		250,191.37		55,063.69		1,275.00		56,338.69
08/01/47		195,127.68		195,127.68		1,275.00	_	196,402.68
Total			\$	6,255,350.53	\$_	811,900.14	\$_	7,067,250.67

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2019A-1 (1517001-501)

DUE	LOAN BALANCE			PRINCIPAL II		INTEREST		PAYMENT	
		0/10/1102							
02/01/20	\$	305,000.00	\$		\$	5,018.75	\$	5,018.75	
08/01/20		305,000.00		5,000.00		5,018.75	-	10,018.75	
02/01/21		300,000.00		·		4,893.75		4,893.75	
08/01/21		300,000.00		5,000.00		4,893.75		9,893.75	
02/01/22		295,000.00		·		4,768.75		4,768.75	
08/01/22		295,000.00		5,000.00		4,768.75		9,768.75	
02/01/23		290,000.00				4,643.75		4,643.75	
08/01/23		290,000.00		5,000.00		4,643.75		9,643.75	
02/01/24		285,000.00				4,518.75		4,518.75	
08/01/24		285,000.00		5,000.00		4,518.75		9,518.75	
02/01/25		280,000.00				4,393.75		4,393.75	
08/01/25		280,000.00		10,000.00		4,393.75		14,393.75	
02/01/26		270,000.00				4,143.75		4,143.75	
08/01/26		270,000.00		10,000.00		4,143.75		14,143.75	
02/01/27		260,000.00				3,893.75		3,893.75	
08/01/27		260,000.00		10,000.00		3,893.75		13,893.75	
02/01/28		250,000.00				3,643.75		3,643.75	
08/01/28		250,000.00		10,000.00		3,643.75		13,643.75	
02/01/29		240,000.00				3,393.75		3,393.75	
08/01/29		240,000.00		10,000.00		3,393.75		13,393.75	
02/01/30		230,000.00				3,293.75		3,293.75	
08/01/30		230,000.00		10,000.00		3,293.75		13,293.75	
02/01/31		220,000.00				3,193.75		3,193.75	
08/01/31		220,000.00		10,000.00		3,193.75		13,193.75	
02/01/32		210,000.00				3,087.50		3,087.50	
08/01/32		210,000.00		10,000.00		3,087.50		13,087.50	
02/01/33		200,000.00				2,975.00		2,975.00	
08/01/33		200,000.00		10,000.00		2,975.00		12,975.00	
02/01/34		190,000.00				2,850.00		2,850.00	
08/01/34		190,000.00		10,000.00		2,850.00		12,850.00	
02/01/35		180,000.00				2,700.00		2,700.00	
08/01/35		180,000.00		10,000.00		2,700.00		12,700.00	
02/01/36		170,000.00				2,550.00		2,550.00	
08/01/36		170,000.00		10,000.00		2,550.00		12,550.00	
02/01/37		160,000.00				2,400.00		2,400.00	
08/01/37		160,000.00		10,000.00		2,400.00		12,400.00	
02/01/38		150,000.00				2,250.00		2,250.00	
08/01/38		150,000.00		10,000.00		2,250.00		12,250.00	

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST 2019A-1 (1517001-501)

		LOAN						
DUE		BALANCE	PRINCIPAL		-	INTEREST		PAYMENT
00/04/00	•	4.40,000,00	^		¢	0.400.00	¢	0 400 00
02/01/39	\$	140,000.00	\$		\$	2,100.00	\$	2,100.00
08/01/39		140,000.00		10,000.00		2,100.00		12,100.00
02/01/40		130,000.00				1,950.00		1,950.00
08/01/40		130,000.00		10,000.00		1,950.00		11,950.00
02/01/41		120,000.00				1,800.00		1,800.00
08/01/41		120,000.00		15,000.00		1,800.00		16,800.00
02/01/42		105,000.00				1,575.00		1,575.00
08/01/42		105,000.00		15,000.00		1,575.00		16,575.00
02/01/43		90,000.00				1,350.00		1,350.00
08/01/43		90,000.00		15,000.00		1,350.00		16,350.00
02/01/44		75,000.00				1,125.00		1,125.00
08/01/44		75,000.00		15,000.00		1,125.00		16,125.00
02/01/45		60,000.00				900.00		900.00
08/01/45		60,000.00		15,000.00		900.00		15,900.00
02/01/46		45,000.00				675.00		675.00
08/01/46		45,000.00		15,000.00		675.00		15,675.00
02/01/47		30,000.00				450.00		450.00
08/01/47		30,000.00		15,000.00		450.00		15,450.00
02/01/48		15,000.00				225.00		225.00
08/01/48		15,000.00		15,000.00		225.00		15,225.00
Total			\$	305,000.00	\$	161,525.00	\$	466,525.00
TOLAI			°=	303,000.00	۴	101,020.00	°=	+00,323.00

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE FUND 2019A-1 (1517001-501)

DUE		LOAN BALANCE	F	PRINCIPAL	INTER	EST	PAYMENT
02/01/20	\$	424,450.52	\$	4,878.74	\$	\$	4,878.74
08/01/20	•	419,571.78		9,757.48		·	9,757.48
02/01/21		409,814.30		4,878.74			4,878.74
08/01/21		404,935.56		9,757.48			9,757.48
02/01/22		395,178.08		4,878.74			4,878.74
08/01/22		390,299.34		9,757.48			9,757.48
02/01/23		380,541.86		4,878.74			4,878.74
08/01/23		375,663.12		9,757.48			9,757.48
02/01/24		365,905.64		4,878.74			4,878.74
08/01/24		361,026.90		9,757.48			9,757.48
02/01/25		351,269.42		4,878.74			4,878.74
08/01/25		346,390.68		9,757.48			9,757.48
02/01/26		336,633.20		4,878.74			4,878.74
08/01/26		331,754.46		9,757.48			9,757.48
02/01/27		321,996.98		4,878.74			4,878.74
08/01/27		317,118.24		9,757.48			9,757.48
02/01/28		307,360.76		4,878.74			4,878.74
08/01/28		302,482.02		9,757.48			9,757.48
02/01/29		292,724.54		4,878.74			4,878.74
08/01/29		287,845.80		9,757.48			9,757.48
02/01/30		278,088.32		4,878.74			4,878.74
08/01/30		273,209.58		9,757.48			9,757.48
02/01/31		263,452.10		4,878.74			4,878.74
08/01/31		258,573.36		9,757.48			9,757.48
02/01/32		248,815.88		4,878.74			4,878.74
08/01/32		243,937.14		9,757.48			9,757.48
02/01/33		234,179.66		4,878.74			4,878.74
08/01/33		229,300.92		9,757.48			9,757.48
02/01/34		219,543.44		4,878.74			4,878.74
08/01/34		214,664.70		9,757.48			9,757.48
02/01/35		204,907.22		4,878.74			4,878.74
08/01/35		200,028.48		9,757.48			9,757.48
02/01/36		190,271.00		4,878.74			4,878.74
08/01/36		185,392.26		9,757.48			9,757.48
02/01/37		175,634.78		4,878.74			4,878.74
08/01/37		170,756.04		9,757.48			9,757.48
02/01/38		160,998.56		4,878.74			4,878.74
08/01/38		156,119.82		9,757.48			9,757.48

WATER-SEWER UTILITY CAPITAL FUND

MATURITY SCHEDULE

NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE FUND 2019A-1 (1517001-501)

.

DUE	LOAN BALANCE		I	PRINCIPAL	INTEREST	PAYMENT
02/01/39	\$	146,362.34	\$	4,878.74	\$	\$ 4,878.74
08/01/39		141,483.60		9,757.48		9,757.48
02/01/40		131,726.12		4,878.74		4,878.74
08/01/40		126,847.38		9,757.48		9,757.48
02/01/41		117,089.90		4,878.74		4,878.74
08/01/41		112,211.16		9,757.48		9,757.48
02/01/42		102,453.68		4,878.74		4,878.74
08/01/42		97,574.94		9,757.48		9,757.48
02/01/43		87,817.46		4,878.74		4,878.74
08/01/43		82,938.72		9,757.48		9,757.48
02/01/44		73,181.24		4,878.74		4,878.74
08/01/44		68,302.50		9,757.48		9,757.48
02/01/45		58,545.02		4,878.74		4,878.74
08/01/45		53,666.28		9,757.48		9,757.48
02/01/46		43,908.80		4,878.74		4,878.74
08/01/46		39,030.06		9,757.48		9,757.48
02/01/47		29,272.58		4,878.74		4,878.74
08/01/47		24,393.84		9,757.48		9,757.48
02/01/48		14,636.36		4,878.74		4,878.74
08/01/48		9,757.62		9,757.62		 9,757.62
Total			\$	424,450.52	\$	\$ 424,450.52

<u>"D-23"</u>

TOWNSHIP OF LONG BEACH

WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF RESERVE FOR RETIREMENT OF DEBT

	<u>REF.</u>	
Balance December 31, 2018	D	\$ 884,911.81
Decreased by: Payment to Water - Sewer Utility Operating Fund as Anticipated Revenue	D-5	467,000.00
Balance December 31, 2019	D	\$417,911.81

<u>"D-24"</u>

<u>"D-25"</u>

SCHEDULE OF RESERVE FOR PAYMENT OF

DEBT ISSUANCE COSTS

	REF.	
Balance December 31, 2018	D	\$ 27,553.77
Decreased by: Disbursements	D-5	 1,050.00
Balance December 31, 2019	D	\$ 26,503.77

SCHEDULE OF RESERVE FOR AMORTIZA	

	REF.			
Balance December 31, 2018	D		\$	36,255,745.44
Increased by:				
Bond Anticipation Notes Paid by Operating Budget	D-20	\$ 404,000.00		
From NJEIT Interim Construction Note	D-21	518,859.00		
New Jersey Infrastructure Loans Paid by Operating Budget	D-22	1,612,699.76		
From Deferred Reserve for Amortization	D-26	8,253.92		
				2,543,812.68
				38,799,558.12
Decreased by:				
Improvement Authorizations Canceled	D-2			1,010.53
Balance December 31, 2019	D		\$_	38,798,547.59

WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF DEFERRED RESERVE FOR AMORTIZATION

BALANCE DECEMBER <u>31, 2019</u>	826,223.56 24.51 9,977.50	459,943.58	1,296,169.15	۵
	\$		\$ 1,2	
AUTHORIZATIONS CANCELED	62.05	89,000.00 1,566.03	90,628.08	D-2
	\$		چ ا	
FROM/(TO) RESERVE FOR AMORTIZATION FIXED CAPITAL	(8,197.50)	(56.42)	(8,253.92)	D-25
- B Å 신	φ		\$	
FIXED CAPITAL AUTHORIZED	ω	460,000.00	\$ 460,000.00	D-14
BALANCE DECEMBER <u>31, 2018</u>	62.05 834,421.06 24.51 9,977.50	89,000.00 1,566.03	935,051.15	۵
	⇔	i	ر ي ا	
DATE OF ORDINANCE	07/10/15 09/11/15 06/06/16 06/06/16	11/09/16 07/03/17 07/01/19		<u>REF.</u>
IMPROVEMENT DESCRIPTION	Costs Associated With the Acquisition of a Utility Truck and a Sewer Jetter Removal and/or Replacement of Existing Sanitary Sewer Mains Costs Associated With the Acquisition of a Utility Truck Costs Associated With the Acquisition of Various Equipment	Improvements to the Beach Haven Terrace Water Treatment Plant Purchase Utility Truck and Backhoe Costs Associated with a Full-Service Maintenance and Asset Management Program for Water Storage Vessels		
ORDINANCE <u>NUMBER</u>	15-26 15-39 16-28 16-29	16-43 17-24 19-18		

WATER - SEWER UTILITY CAPITAL FUND

SCHEDULE OF BONDS AND NOTES AUTHORIZED

BUT NOT ISSUED

ORDINANCE <u>NUMBER</u>	IMPROVEMENT DESCRIPTION		BALANCE DECEMBER <u>31, 2019</u>
13-40	Removal and/or Replacement of Water Mains and Hydrants	\$	16,020.63
13-40	Removal and/or Replacement of Existing Sanitary Sewer	Ψ	10,020.03
	Pipe		11,073.34
14-28	Supplemental Funding for the Painting of the Brant Beach &		.,
	Holgate Water Towers		810.00
15-39	Removal and/or Replacement of Existing Sanitary Sewer Mains		655,745.00
16-23	Supplemental Funding for the Replacement and/or Repair of		
	Sanitary Sewer Lines and the Holgate Pump Station		
	Damaged by Super Storm Sandy		92,000.00
16-24	Repair and/or Replacement of Various Water Mains and the		
	Completion of Related Drainage Improvements		750,000.00
17-08A	Beach Haven Terrace Water Treatment Plant		281,331.00
17-08B	Brant Beach Water Treatment Plant		588,709.00
17-26	Replace Sewer Mains EIT		4,500,000.00
17-35	Acquire/Install Water Meters		3,177,000.00
18-15	Various Water and Sewer Utility Improvements		1,369,000.00
18-18	Construction of Storm Water Pump Stations		1,100,000.00
19-06	Acquistion of Certain Real Property		400,000.00
19-12	Acquisition and Implementation of an Asset		
	Management Plan	_	100,000.00
		\$	13 041 688 97

\$ 13,041,688.97

REF.

D

<u>PART II</u>

SINGLE AUDIT SECTION

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

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO MAJOR STATE FINANCIAL ASSISTANCE PROGRAMS AND INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY OMB CIRCULAR 15-08

> SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE

NOTES TO THE SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE

SCHEDULE OF FINDINGS AND QUESTIONED COSTS

SUPLEE, CLOONEY & COMPANY CERTIFIED PUBLIC ACCOUNTANTS

308 East Broad Street, Westfield, New Jersey 07090-2122

Telephone 908-789-9300 Fax 908-789-8535 E-mail info@scnco.com

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

The Honorable Mayor and Members of the Board of Commissioners Township of Long Beach County of Ocean Brant Beach, New Jersey 08008

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the regulatory financial statements of the various individual funds and the account groups of the Township of Long Beach, as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the Township's regulatory financial statements, and have issued our report thereon dated September 10, 2020. Our report disclosed that, as described in Note 1 to the financial statements, the Township of Long Beach prepares its financial statements on a basis of accounting prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, that demonstrates compliance with a modified accrual basis and the budget laws of the State of New Jersey, which is a comprehensive basis of accounting other than U.S. generally accepted accounting principles.

Internal Control Over Financial Reporting

In planning and performing our audit of the regulatory financial statements, we considered the Township's 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's internal control. Accordingly, we do not express an opinion on the effectiveness of Township's internal control.

SUPLEE, CLOONEY & COMPANY

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Township of Long Beach'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'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*.

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 Township of Long Beach's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Township of Long Beach's internal compliance. Accordingly, this communication is not suitable for any other purpose.

CERTIFIED PL

CERTIFIED PUBLIC ACCOUNTANTS

REGISTERED MUNICIPAL ACCOUNTANT NO. 439

September 10, 2020



308 East Broad Street, Westfield, New Jersey 07090-2122

Telephone 908-789-9300 Fax 908-789-8535 E-mail info@scnco.com

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO MAJOR STATE FINANCIAL ASSISTANCE PROGRAMS AND INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY NEW JERSEY OMB CIRCULAR 15-08

The Honorable Mayor and Members of the Board of Commissioners Township of Long Beach County of Ocean Brant Beach, New Jersey 08008

Report on Compliance for Each Major State Program

We have audited the Township of Long Beach's compliance with the types of compliance requirements described in the New Jersey *OMB State Grant Compliance Supplement* that could have a direct and material effect on each of the Township of Long Beach's major state programs for the year ended December 31, 2019. The Township's major state programs are 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 requirements of laws, regulations, contracts, and grants applicable to its state programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Township of Long Beach's major state programs 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; and the audit requirements of New Jersey OMB Circular 15-08. Those standards and New Jersey OMB Circular 15-08 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 state program occurred. An audit includes examining, on a test basis, evidence about the Township of Long Beach's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

SUPLEE, CLOONEY & COMPANY

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

Opinion on Each Major State Program

In our opinion, the Township of Long Beach complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major state programs for the year ended December 31, 2019.

Report on Internal Control Over Compliance

Management of the Township of Long Beach is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Township of Long Beach's internal control over compliance with the types of requirements that could have a direct and material effect on each major state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major state program and to test and report on internal control over compliance in accordance with New Jersey OMB Circular 15-08, 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 Long Beach'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 state 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 state program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiencies, in internal control over compliance is a deficiencies, in internal control over compliance is a deficiency in internal control over compliance is a deficiency or a timely basis. A significant deficiency in internal control over compliance is a deficiencies, 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 or state 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 State of New Jersey OMB Circular 15-08. Accordingly, this report is not suitable for any other purpose.

REGISTERED MUNICIPAL ACCOUNTANT NO. 439

September 10, 2020

		CUMULATIVE EXPENDITURES DECEMBER 31, 2019	1,299.76 1,848.57	3,148.33	3,392.42	9,689.11 9,689.11 9,689.11	2
	2019 EXPENDITURES	\$ 26.43 \$ 1,848.57	1,875.00	2,762.98	2, 102.90 906.00 906.00	4,208.75 8,266.00 12,474.75 \$ 16,143.73 \$	
		2019 FUNDS RECEIVED	ю	2,732.74 2,732.74	3,775.95 3,776.95	0.011,0	\$\$
ASSISTANCE		GRANT AWARD AMOUNT	\$ 1,299.76 3,064.52 2,900.71 2,380.58	2,732.74	3,392.42 3,775.95	13,086.60	4,208.75 8,266.00
NG BEACH TATE FINANCIAL	YEAR ENDED DECEMBER 31, 2019	GRANT PERIOD DM TO	Till Finished Till Finished Till Finished Till Finished	Till Finished	Till Finished Till Finished	Till Finished	Till Finished Till Finished
TOWNSHIP OF LONG BEACH ENDITURES OF STATE FINAN	NDED DECEI	<u>GRAN</u>	01/01/14 01/01/15 01/01/15 01/01/17 01/01/17	01/01/19	01/01/18 01/01/19	01/01/13	01/01/19 01/01/19
TOWNSHIP OF LONG BEACH SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE YEAR ENDED DECEMBER 31, 2019	STATE ACCOUNT NUMBER	760-098-9735-001-060000 760-098-9735-001-060000 760-098-9735-001-060000 760-098-9735-001-060000 760-098-9735-001-060000	760-098-9735-001-060000	718-066-1020-001-090160 718-066-1020-001-090160	100-078-6400-001-YYYY-XXXX	100-066-1200-634-060400 100-066-1200-634-060400	
		STATE GRANTOR/PROGRAM TITLE	<u>JUDICIARY:</u> Direct Programs Alcohol Education and Rehabilitation Fund 2014 2015 2017 2017	2019 2019 Total Judiciary	LAW AND PUBLIC SAFETY Direct Programs Body Armor Replacement Fund 2018 2019	Drunk Driving Enforcement Fund 2013	Indirect Programs - Passed Through Ocean County Office of Emergency Management 966 Grant Program 966 Grant Program Total Law and Public Safety

.

"SESFA" <u>SHEET #1</u>

46

		CUMULATIVE EXPENDITURES DECEMBER 31, 2019	\$ 40,004.10 1,437.64 41,441.74	16,525.50 16,525.50 33.051.00	107,350.00	723,241.00	1,633,556.00 1,258,067.00 8,983,224.00 12,706,438.00	12,779,930.74	200,000.00 180,000.00 127,000.00 507,000.00	13,315,635.35
	2019 EXPENDITURES	\$ 17,410.75 1,437.64 18,048.39	16,525.50 16,525.50 33.051.00			60,131.00 8,983,224.00 0.043.355.00	9,095,254.39	180,000.00 127,000.00 307,000.00	\$ 9,420,273.12 \$	
		2019 FUNDS RECEIVED	\$ 44,644,95 44,644,95	16,525.50 16,525.50 33.051.00			60,131.00 8,983,224.00 0.043 355.00	9,121,050.95	50,000.00 50,000.00	\$ 9,177,559.64
ASSISTANCE		GRANT AWARD AMOUNT	40,004.10 44,644.95	16,525.50 16,525.50	245,694.00	760,724.00	1,633,556.00 1,258,067.00 9,541,057.00		200,000.00 180,000.00 343,000.00	
SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE YEAR ENDED DECEMBER 31, 2019	GRANT PERIOD	Till Finished \$ Till Finished	Till Finished Till Finished	Till Finished	Till Finished	Till Finished Till Finished Till Finished		Till Finished Till Finished Till Finished		
	GRANI	01/01/18 01/01/19	01/01/18 01/01/19	09/11/15	09/11/15	10/24/14 03/06/17 03/06/17		71/10/10 71/10/10 91/10/10		
	STATE ACCOUNT <u>NUMBER</u>	765-042-4900-004-178910 765-042-4900-004-178910	100-042-4910-224-238490 100-042-4910-224-238490	sewer 510-042-4860-009-702300	sewer 711-042-4860-012-702228 coom	Water 707-042-4840-003-802300 707-042-4840-003-802300 707-042-4840-003-802300		480-078-6320-AMQ-605177 480-078-6320-AMQ-605177 480-078-6320-AMQ-605177		
		STATE GRANTOR/PROGRAM TITLE	ENVIRONMENTAL PROTECTION Direct Programs Clean Communities 2019 2019	Recycling Tonnage 2018 2019	Capitalization Grants for Drinking Water State Revolving Fund Removal and/or Replacement of Existing Sanitary Sewer Mains 5	Removal and/or Replacement of Existing Sanitary Sewer Mains Removal and/or Replacement of the Water Pump Room	and Improvements to the Beach Haven Terrrace Water Treatment Plant Beach Haven Water Treatment Plant Brant Beach Water Treatment Plant 70	Total Environmental Protection	TRANSPORTATION Indirect Programs - Passed Through NJTPA Local Municipal Aid 2017 Goodrich 2018 Harmony 2019 Cedar Total Transportation	Total State Assistance

The accompanying notes to schedules of financial assistance are an integral part of this schedule.

"SESFA" SHEET #2

TOWNSHIP OF LONG BEACH

NOTES TO THE SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE

YEAR ENDED DECEMBER 31, 2019

NOTE 1. GENERAL

The accompanying schedule of expenditures of state financial assistance presents the activity of all state financial awards of the Township of Long Beach, County of Ocean, New Jersey. All state financial awards received directly from state agencies are included on the Schedule of Expenditures of State Financial Assistance.

NOTE 2. BASIS OF ACCOUNTING

The accompanying schedule of expenditures of state financial assistance is presented on the prescribed basis of accounting, modified accrual basis with certain exceptions, prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, that demonstrates compliance with the budget laws of New Jersey, which is a comprehensive basis of accounting, other then U.S. generally accepted accounting principles. The basis of accounting, with exception, is described in Note 1 to the Township's financial statements - regulatory basis.

NOTE 3. RELATIONSHIP TO STATE FINANCIAL REPORTS

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

NOTE 4. RELATIONSHIP TO FINANCIAL STATEMENTS - REGULATORY BASIS

Amounts reported in the accompanying schedule agree with amounts reported in the Township's regulatory basis financial statements. These amounts are reported in either the Current Fund, Grant Fund, Trust Fund, General Capital Fund or Water - Sewer Utility Capital Fund. Reconciliations of revenues and expenses are presented on the following page.

NOTE 4. RELATIONSHIP TO FINANCIAL STATEMENTS - REGULATORY BASIS (CONTINUED)

Dov		
Rev	enu	Jes.

· · · · · · · · · · · · · · · · · · ·		Federal	<u>State</u>	<u>Other</u>	Total
Current Fund Grant Fund Trust Fund General Capital Fund Utility Capital Fund	\$	\$ 138,790.47 150,279.81 180,393.00	\$ 51.153.64 33,051.00 50,000,00 9,043,355.00	\$	189,944.11 33,051.00 200,279.81 9,223,748.00
	\$_	<u>469,463.28</u> \$	9,177,559.64 \$	\$	9,647,022.92
Expenditures:		Federal	State	Other	Tatal
		<u>Federal</u>	<u>State</u>	<u>Other</u>	<u>Total</u>
Current Fund Grant Fund Trust Fund General Capital Fund Utility Capital Fund	\$	10,000.00 \$ 147,181.54 150,279.81 180,393.00	\$ 36,867.12 33,051.00 307,000.00 9,043,355.00	\$	10,000.00 184,748.66 33,051.00 457,279.81 9,223,748.00
	\$	487,854.35 \$	9,420,273.12 \$	700.00 \$	9,908,827.47

NOTE 5. OTHER

Matching contributions expended by the Township in accordance with terms of the various grants are not reported in the accompanying schedule.

TOWNSHIP OF LONG BEACH COUNTY OF OCEAN, NEW JERSEY

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED DECEMBER 31, 2019

Section I - Summary of Auditor's Results

Financial Statements

(1) Type of Auditor's Report	Unmodified	1					
(2) Internal Control Over Financial Reporting:							
(a) Material weaknesse	es identified?			No			
(b) Significant deficience material weaknesse	No						
(3) Noncompliance material the audit?	No						
Federal Programs(s)							
Not Applicable							
State Program(s)							
(1) Internal Control Over M	ajor State Programs:						
(a) Material weaknesse	es identified?			No			
(b) Significant deficiencies identified that are not considered to be material weaknesses? No							
(2) Type of Auditor's Repor State program(s)?	t issued on compliance for	major		Unmodifie	d		
 (3) Any audit findings disclosed that are required to be reported in accordance with NJ OMB Circular 15-08 and listed in Section III of this schedule? 							
(4) Identification of Major S	tate Program(s):				A		
Program	Grant <u>Number</u>	Grant <u>Period</u>	Туре	Award <u>Amount</u>	Amount Expended In 2019		
Transportation Projects Environmental	480-078	2017-19	В	723,000.00	307,000.00		
Infrastructure Projects	707-042	2014-19	А	\$12,432,680.00	\$9,043,355.00		

TOWNSHIP OF LONG BEACH COUNTY OF OCEAN, NEW JERSEY

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED DECEMBER 31, 2019

Section I - Summary of Auditor's Results (Continued)

State Program(s) (Continued)

(5) Program Threshold Determination:

Type A State Program Threshold >= \$750,000.00 Type B State Program Threshold <= \$187,500.00

(6) Auditee qualified as a low-risk auditee under NJ OMB Circular 15-08? Yes

Section II - Financial Statement Audit - Reported Findings Under Government Auditing Standards

Internal Control Findings

None Reported.

Compliance Findings

None Reported

Section III - Findings and Questioned Costs Relative to Major State Programs

Federal Programs - Not Applicable

State Programs - None Reported

Status of Prior Year Audit Findings - Not Applicable

THIS PAGE INTENTIONALLY LEFT BLANK

TOWNSHIP OF LONG BEACH

<u>PART III</u>

STATISTICAL DATA

OFFICIALS IN OFFICE AND SURETY BONDS

COMMENTS AND RECOMMENDATIONS

YEAR ENDED DECEMBER 31, 2019

COMPARATIVE STATEMENT OF OPERATIONS AND CHANGES IN FUND BALANCE - CURRENT FUND

		YEAR			YEAR	
		AMOUNT	<u>%</u>		AMOUNT	<u>%</u>
REVENUE AND OTHER INCOME REALIZED						
Fund Balance Utilized Miscellaneous-From Other Than Local	\$	3,492,589.00	3.79%	\$	2,894,250.00	3.09%
Property Tax Levies Collection of Delinquent Taxes and		7,902,970.65	8.58%		13,569,973.67	14.48%
Tax Title Liens		787,633.40	0.85%		543,864.16	0.58%
Collection of Current Tax Levy		79,938,885.90	86.77%	-	76,685,625.03	81.85%
TOTAL INCOME	\$_	92,122,078.95	100.00%	\$_	93,693,712.86	100.00%
EXPENDITURES						
Budget Expenditures:						
Municipal Purposes	\$	27,796,196.88	31.34%	\$	33,832,029.90	36.76%
County Taxes		34,900,296.55	39.35%		34,350,268.83	37.32%
Local District School Taxes		4,042,297.00	4.56%		3,980,848.00	4.33%
Regional School District Taxes		21,087,366.00	23.77%		19,072,017.00	20.72%
Municipal Open Space Preservation		798,527.11	0.90%		790,897.14	0.86%
Other Expenditures		76,994.42	0.09%	-	6,870.52	0.01%
TOTAL EXPENDITURES	\$_	88,701,677.96	100.00%	\$	92,032,931.39	100.00%
Excess in Revenue	\$	3,420,400.99		\$	1,660,781.47	
Adjustment Before Fund Balance: Expenditures Included Above Which are by Statute, Deferred Charges to						
Budgets of Succeeding Years					1,000,000.00	
Statutory Excess in Fund Balance		3,420,400.99		·	2,660,781.47	
Fund Balance, January 1		6,052,599.69			6,286,068.22	
	-	9,473,000.68			8,946,849.69	
Less: Utilization as Anticipated Revenue	-	3,492,589.00			2,894,250.00	
Fund Balance, December 31	\$_	5,980,411.68		\$	6,052,599.69	

,

COMPARATIVE STATEMENT OF OPERATIONS AND CHANGES IN FUND BALANCE - WATER - SEWER UTILITY FUND

	YEAR 20	19	YEAR 2018	
	AMOUNT	<u>%</u>	AMOUNT	<u>%</u>
REVENUE AND OTHER INCOME REALIZED				
Fund Balance Utilized	\$ 1,156,800.00	8.99%	\$ 1,238,300.00	9.65%
Collection of Water - Sewer Rents	9,938,845.50	77.20%	9,651,190.42	75.17%
Miscellaneous - Other Than Water -				
Sewer Rents	1,778,587.27	13.82%	1,949,018.16	15.18%
TOTAL INCOME	\$_12,874,232.77	100.00%	\$_12,838,508.58	100.00%
EXPENDITURES Budget Expenditures:				
Operating	\$ 8,072,203.00	72.66%	\$ 7,972,795.79	71.38%
Capital Improvements	210,000.00	1.89%	500,000.00	4.48%
Debt Service	2,483,466.95	22.35%	2,395,515.81	21.45%
Deferred Charges and Statutory Expenditures	344,557.00	3.10%	301,104.21	2.70%
TOTAL EXPENDITURES	\$_11,110,226.95	100.00%	\$_11,169,415.81	100.00%
Excess in Revenue	\$ 1,764,005.82		\$ 1,669,092.77	
Fund Balance, January 1	3,817,334.20		3,386,541.43	
	5,581,340.02		5,055,634.20	
Less: Utilization as Anticipated Revenue	1,156,800.00		1,238,300.00	
Fund Balance, December 31	\$4,424,540.02		\$ <u>3,817,334.20</u> ·	

٦

COMPARATIVE SCHEDULE OF TAX RATE INFORMATION

	<u>2019</u>	<u>2018</u>	<u>2017</u>
Tax Rate	\$	\$973	\$978
Appointment of Tax Rate: Municipal	.254*	.250*	.236
County	.434	.432	.433
Local School	.051	.050	.048
Regional School	.264	.241	.261
* Includes New Municipal Open Space Tax of .01			

Assessed Valuation:

Year 2019	\$ 7,985,271,065.00			
Year 2018		\$	7,908,971,358.00	
Year 2017		_		\$ 7,850,933,105.00

COMPARISON OF TAX LEVIES AND COLLECTION CURRENTLY

A study of this tabulation could indicate a possible trend in future tax levies. A decrease in the percentage of current collection could be an indication of a probable increase in future tax levies.

		CURRENTLY		
			PERCENTAGE	
		CASH	OF	
YEAR	TAX LEVY	COLLECTIONS	COLLECTION	
2019	\$80,672,294.28	\$79,938,885.90	99.09%	
2018	77,515,340.83	76,685,625.03	98.93%	
2017	77,264,635.09	76,650,401.49	99.21%	

DELINQUENT TAXES AND TAX TITLE LIENS

This tabulation includes a comparison, expressed in percentage, of the total of delinquent taxes and tax title liens, in relation to the tax levies of the last three years.

DECEMBER <u>31, YEAR</u>	AMOUNT OF TAX TITLE <u>LIENS</u>	AMOUNT OF DELINQUENT <u>TAXES</u>	TOTAL <u>DELINQUENT</u>	PERCENTAGE OF TAX <u>LEVY</u>
2019	\$16,508.66	\$719,371.10	\$735,879.76	0.01%
2018	11,664.07	788,161.95	799,826.02	0.01%
2017	1,460.40	551,231.92	552,692.32	0.01%

PROPERTY ACQUIRED BY TAX TITLE LIEN LIQUIDATION

The value of property acquired by liquidation of tax title liens on December 31st on the basis of the last assessed valuation of such properties was as follows:

YEAR	AMOUNT
2019	\$27,400.00
2018	27,400.00
2017	27,400.00

COMPARISON OF WATER UTILITY LEVIES

		CASH
YEAR	LEVY	COLLECTION
2019	\$4,388,269	\$4,409,495
2018	4,297,858	4,240,192
2017	4,233,682	4,118,477

COMPARISON OF SEWER UTILITY LEVIES

		CASH
YEAR	<u>LEVY</u>	COLLECTION
2019	\$5,504,137	\$5,529,350
2018	5,485,331	5,410,998
2017	5,469,182	5,352,367

COMPARATIVE SCHEDULE OF FUND BALANCES

	YEAR	BALANCE DECEMBER 31	LIZED IN BUDGET F SUCCEEDING <u>YEAR</u>
Current Fund	2019	\$ 5,980,412.00	\$ 3,780,286.00
	2018	6,052,600.00	3,492,589.00
	2017	6,286,068.00	2,894,250.00
	2016	5,363,810.00	2,638,415.00
	2015	5,243,036.00	2,361,485.00
Water-Sewer Utility Operating Fund	2019	\$ 4,424,540.00	\$ 1,772,785.00
	2018	3,817,334.00	1,156,800.00
	2017	3,386,541.00	1,238,300.00
	2016	3,470,009.00	1,196,000.00
	2015	3,374,114.00	83,000.00

EQUALIZED VALUATIONS - REAL PROPERTY

YEAR	AMOUNT
2019 2018 2017	\$ 8,761,385,910.00 8,748,493,157.00 8,504,595,737.00

OFFICIALS IN OFFICE AND SURETY BONDS

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

		AMOUNT	NAME OF
NAME	TITLE	OF BOND	SURETY
Joseph H. Mancini	Mayor	*	
•	•	*	
Ralph H. Bayard	Commissioner	×	
Joseph P. Lattanzi	Commissioner	*	
Kyle Ominski	Administrator	*	
Lynda J. Wells	Clerk/Assessment Search Officer	*	
Lydia D'Amore	Chief Financial Officer	\$ 1,000,000.00	MEL/JIF
Dawn Annarumma	Tax Collector/Tax Search Officer	1,000,000.00	MEL/JIF
Nancy Broker-Fritz	Water-Sewer Utility Collector	1,000,000.00	MEL/JIF
James A. Liguori	Municipal Court Judge	1,000,000.00	MEL/JIF
Maureen Daniels	Municipal Court Administrator	1,000,000.00	MEL/JIF
Tennant Magee	Attorney		
Owen, Little & Associates	Engineer		

*Township employees, other than the Chief Financial Officer, Tax/Utility Collectors, Judge and Court Administrator, were covered by a blanket bond of the Joint Insurance Fund in the amount of \$1,000,000.00.

THIS PAGE INTENTIONALLY LEFT BLANK

COMMENTS AND RECOMMENDATIONS

.

GENERAL COMMENTS

CONTRACTS AND AGREEMENTS REQUIRED TO BE ADVERTISED PER N.J.S.A. 40A:11-4

Every contract or agreement for the performance of any work or the furnishing or hiring of any materials or supplies, the cost or the contract price whereof is to be paid with or out of public funds, not included within the terms of Section 3 of this act, shall be made or awarded only by the governing body of the contracting unit after public advertising for bids and bidding therefor, except as is provided otherwise in this act or specifically by any other law. No work, materials or supplies shall be undertaken, acquired or furnished for a sum exceeding in the aggregate, the amount set forth in or the amount calculated by the Governor pursuant to Section 3 of P.L. 1971 Ch. 198 (40A:11-3), except by contract or agreement.

Effective January 1, 2011, the bid threshold in accordance with N.J.S.A. 40A:11-3 is \$17,500.00 or up to \$40,000.00 if the entity has a Qualified Purchasing Agent. The Township has a Qualified Purchasing Agent and has set its bid threshold at \$40,000.00.

The governing body of the municipality has the responsibility of determining whether the expenditures in any category will exceed the \$40,000.00 within the fiscal year. Where question arises as to whether any contract or agreement might result in violation of the statute the Township Counsel's opinion should be sought before a commitment is made.

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

Beach Sand Generator Maintenance and Repair Police Uniforms Lifeguard, Beach Badge Checker and Other Uniforms Rental and Delivery of Bulldozers With/Without Operators **Electrical Repairs** Pier Construction Road Reconstruction/Resurfacing Air Conditioning Maintenance and Repair **Emergency Water/Sewer Repairs** Storm Drainage Water/Sewer Fittings and Supplies Purchase of Busses Water/Sewer Main Repair and/or Replacement Piling Installation Water Meter Project 3rd Party Inspection Services Purchase of Mobile Stage Stormwater Pump Station **Bulkhead Materials**

In as much as the system of records did not provide for an accumulation of payments for categories for the performance of any work or furnishing or hiring of any materials or supplies, the results of such an accumulation could not reasonably be ascertained. Disbursements were reviewed, however, to determine whether any clear-cut violation existed.

Our examination of expenditures did not reveal any individual payments or contracts or agreements in excess of \$40,000.00 for the performance of any work or the furnishing or hiring of any materials or supplies, other than those where bids had been previously sought by public advertisement or where a resolution had been previously adopted under the provisions of N.J.S.A. 40A:11-4

The minutes indicate that resolutions were adopted authorizing the awarding of contracts or agreements for "Professional Services" as required by N.J.S.A. 40A:11-5:

Appraisal Services Asset Management and Maintenance Attorneys Auditor Bond Counsel Construction Consultant **Electrical Services** Engineers **Environmental Services Financial Advisor** Ground Water Sampling Labor Counsel Medical Services Municipal Prosecutor Pediatric Services Public Defender Testing of Drinking Water Third Party Inspection Services

CHANGE ORDERS PURSUANT TO N.J.A.C. 5:30-11.9 ET SEQ.

The following is a complete list of all change orders which caused the originally awarded contract price to be exceeded by more than 20 percent. For regulatory details, please consult N.J.A.C. 5:30-11.1 et. seq.

None.

CONTRACTS OR AGREEMENTS NOT REQUIRED TO BE ADVERTISED ADVERTISED PER N.J.S.A. 40A:11-6.1

N.J.S.A. 40A:11-6.1 states "For all contracts that in the aggregate are less than the bid threshold but 15 percent or more of the amount, and for those contracts that are for subject matter enumerated in subsection (1) of section 5 of P.L. 1971, c.198 (C.40A:11-5), except for paragraph (a) of that subs3ction concerning professional services and paragraph (b) of that subsection concerning work by employees of the contracting unit, the contracting agent shall award the contract after soliciting at least two competitive quotations, if practicable. The award shall be made to a vendor whose response is most advantageous, price and other factors considered. The contracting agent shall retain the record of the quotation solicitation and shall include a copy of the record with the voucher used to pay the vendor."

CONTRACTS OR AGREEMENTS NOT REQUIRED TO BE ADVERTISED ADVERTISED PER N.J.S.A. 40A:11-6.1 (CONTINUED)

We conducted a compliance review of the procedures and policies for securing quotations for purchases referred to above which indicated that the procedures were implemented to ensure statutory compliance and that quotes had been solicited as required by the statute.

COLLECTION OF INTEREST ON DELINQUENT TAXES AND WATER-SEWER RENTS

The Statutes provide the method for authorizing interest and the maximum rate to be charged for the non-payment of taxes, assessments or water-sewer rents on or before the date when they would become delinquent.

The governing body on January 7, 2019 adopted the following resolution authorizing interest to be charged on delinquent taxes, assessments and water-sewer rents:

"BE IT RESOLVED that the governing body of the Township of Long Beach set the rate of interest to be charged on delinquent water and sewer accounts and delinquent taxes at 8% per annum on the first \$ 1,500 of the delinquency and 18% per annum on any amount in excess of \$ 1,500 and 6% to be collected against a delinquency in excess of \$10,000 on properties that fail to pay the delinquency prior to the end of the calendar year. A 10 day grace period shall be permitted as provided by N.J.S.A. 54:4-67."

It appears from an examination of the Collector's records that interest was collected in accordance with the foregoing resolution.

DELINQUENT TAXES AND TAX TITLE LIENS

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

YEAR	NUMBER OF LIENS
2019	125
2018	124
2017	9

It is essential to good management that all means provided by statute be utilized to liquidate tax title liens in order to get such properties back on a taxpaying basis.

VERIFICATION OF DELINQUENT TAXES AND OTHER CHARGES

A test verification of delinquent charges and current payments was made in accordance with the regulations of the Division of Local Government Services, consisting of the mailing of verification notices as follows:

TYPE	NUMBER MAILED
Payment of 2019 Taxes	50
Payment of 2019 Water - Sewer Utility Rents	25
Delinquent Taxes	50
Delinquent Water - Sewer Utility Rents	25

The results of the test are not yet known, but a separate report will be issued if any irregularities are developed. For those verification notices which were not returned by taxpayers, we examined subsequent cash collections as an alternative procedure where possible.

MISCELLANEOUS

All sums of outstanding checks, reflected in cash reconciliations herein, are in agreement with the records of the Chief Financial Officer, as well as with independent lists made part of this audit.

A report summarizing collections of Dog License Fees and remittance of State Registration Fees has been prepared and filed with the New Jersey Department of Health and the Division of Local Government Services.

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

Individual payments of the Local, Regional and/or Consolidated School District Taxes by the municipality were confirmed as received by the Secretaries of the Boards of Education for year 2019.

In our verification of expenditures, no attempt was made to establish proof of rendition, character or extent of services nor quantities, nature, propriety of prices or receipt of materials, these elements being left necessarily to internal review in connection with approval of claims.

The propriety of deductions from individual employee salaries for pensions, withholding tax, social security and other purposes was not verified as part of this examination. Remittances to authorized agencies, however, were ascertained.

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

FOLLOW-UP OF PRIOR YEAR FINDINGS

In accordance with Government Auditing Standards, our procedures included a review of all prior year findings.

Finding 18-01 was addressed by the Township in its' corrective action plan dated November 4, 2019.

OTHER COMMENTS

None.

RECOMMENDATIONS

None

. .