TOWNSHIP OF LONG HILL COUNTY OF MORRIS REPORT OF AUDIT 2017

NISIVOCCIA LLP CERTIFIED PUBLIC ACCOUNTANTS

TOWNSHIP OF LONG HILL COUNTY OF MORRIS

REPORT OF AUDIT

<u>2017</u>

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TOWNSHIP OF LONG HILL PART I FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA YEAR ENDED DECEMBER 31, 2017



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Independent Auditors' Report

The Honorable Mayor and Members of the Township Committee Township of Long Hill Gillette, New Jersey

Report on the Financial Statements

We have audited the financial statements – *regulatory basis* - of the various funds of the Township of Long Hill, in the County of Morris (the "Township") as of and for the years ended December 31, 2017 and 2016, and the related notes to the 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 accounting practices prescribed or permitted by the Division of Local Government Services, Department of Community Affairs, State of New Jersey (the "Division") to demonstrate compliance with the Division's regulatory basis of accounting, and the budget laws of New Jersey; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

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

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

The Honorable Mayor and Members of the Township Committee Township of Long Hill Page 2

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, the financial statements are prepared by the Township on the basis of accounting practices prescribed or permitted by the Division to demonstrate compliance with the Division's regulatory basis of accounting and the budget laws of New Jersey, which is a basis of accounting other than accounting principles generally accepted in the United States of America. The effects on the financial statements of the variances between the regulatory basis of accounting described in Note 1 and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumed to be material.

Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matter discussed in the *Basis for the Adverse Opinion on U.S. Generally Accepted Accounting Principles* paragraph, the financial statements referred to above do not present fairly in accordance with accounting principles generally accepted in the United States of America the financial position of each fund and account group of the Township as of December 31, 2017 and 2016, or the changes in financial position or where applicable, cash flows thereof for the years then ended.

Basis for Qualified Opinion

The Township's general fixed assets account group is stated at historical cost or estimated historical cost in the accompanying financial statements. We were unable to obtain sufficient evidence to support the cost of the fixed assets of the general fixed assets account group. As more fully described in Note 1, due to the length of time over which these fixed assets were acquired, it is not practical to determine their actual costs. Therefore, based upon the underlying accounting records, we have not audited the general fixed assets account group.

Qualified Opinion on Regulatory Basis of Accounting

In our opinion, except for the effects on the December 31, 2017 and 2016 financial statements of the matter described in the *Basis for Qualified Opinion* paragraph, the financial statements referred to above present fairly, in all material respects, the financial position of the various funds of the Township of Long Hill as of December 31, 2017 and 2016, and the results of operations and changes in fund balance, where applicable, of such funds, thereof for the years then ended on the basis of the accounting practices prescribed or permitted by the Division to demonstrate compliance with the Division's regulatory basis of accounting and the budget laws of New Jersey, as described in Note 1.

The Honorable Mayor and Members of the Township Committee Township of Long Hill Page 3

Other Matters

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements of the various funds that collectively comprise the Township's financial statements. The supplementary data schedules listed in the table of contents and the schedules of expenditures of federal and state awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey's 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 financial statements.

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

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated June 11, 2018 on our consideration of the Township of Long Hill'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 Hill's internal control over financial reporting and compliance.

Mount Arlington, New Jersey June 11, 2018

NISIVOCCIA LLP

Raymond G. Sarinelli

Registered Municipal Accountant #383

Certified Public Accountant

TOWNSHIP OF LONG HILL COUNTY OF MORRIS 2017 CURRENT FUND

TOWNSHIP OF LONG HILL CURRENT FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		Decen	nber 31,
	Ref.	2017	2016
<u>ASSETS</u>			
Regular Fund:			
Cash and Cash Equivalents	A-4	\$ 7,884,353.05	\$ 3,941,157.15
Change Funds		275.00	275.00
		7,884,628.05	3,941,432.15
Receivables and Other Assets With			
Full Reserves:			
Delinquent Property Taxes Receivable	A-7	407,097.12	810,785.80
Tax Title Liens Receivable	A-8	458,094.31	421,094.19
Property Acquired for Taxes at Assessed			
Valuation		330,525.00	330,525.00
Sewer Charges Receivable	A-10	92,909.96	113,532.74
Sewer Charge Liens Receivable	A-10a	4,314.19	3,591.40
Revenue Accounts Receivable	A-9	4,073.19	6,781.51
Due from:			
Animal Control Fund	В	10,673.92	11,503.66
Total Receivables and Other Assets			
With Full Reserves		1,307,687.69	1,697,814.30
Deferred Charges:			
Special Emergency Authorization (N.J.S.A. 40A:4	-53)	60,000.00	90,000.00
Total Regular Fund		9,252,315.74	5,729,246.45
Federal and State Grant Fund:			
Cash and Cash Equivalents	A-4	164,866.95	150,812.43
Federal and State Grants Receivable	A-6	102,848.77	108,373.77
Total Federal and State Grant Fund		267,715.72	259,186.20
TOTAL ASSETS		\$ 9,520,031.46	\$ 5,988,432.65

TOWNSHIP OF LONG HILL CURRENT FUND

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		Decen	nber 31,
	Ref.	2017	2016
LIABILITIES, RESERVES AND FUND BALANCI	<u> </u>		
Regular Fund:			
Liabilities:			
Appropriation Reserves:			
Unencumbered	A-3;A-11	\$ 1,064,327.58	\$ 865,494.80
Encumbered	A-3;A-11	136,557.25	198,125.87
		1,200,884.83	1,063,620.67
County Taxes Payable		2,820.49	1,301.61
Prepaid Taxes		3,817,678.79	844,118.43
Prepaid Sewer Charges		2,779.19	6,149.66
Tax Overpayments		46.41	
Due to Other Trust Fund	В	250,682.77	101,028.00
Due to State of New Jersey:			
Building Surcharge Fees		3,909.00	1,394.00
Marriage Licenses Fees		100.00	200.00
Veterans' and Senior Citizens' Deductions		8,834.07	10,084.07
Reserve for:			
Tax Appeals		850,548.08	500,548.08
		6,138,283.63	2,528,444.52
Reserve for Receivables and Other Assets		1,307,687.69	1,697,814.30
Fund Balance	A-1	1,806,344.42	1,502,987.63
Total Regular Fund		9,252,315.74	5,729,246.45
Federal and State Grant Fund:			
Unappropriated Reserves	A-15	35,204.34	32,775.64
Appropriated Reserves	A-14	232,511.38	226,410.56
Total Federal and State Grant Fund		267,715.72	259,186.20
TOTAL LIABILITIES, RESERVES AND FUND BALANCE	Е	\$ 9,520,031.46	\$ 5,988,432.65

TOWNSHIP OF LONG HILL CURRENT FUND

$\frac{\text{COMPARATIVE STATEMENT OF OPERATIONS AND CHANGE IN FUND BALANCE}}{\text{REGULATORY BASIS}}$

		Year Ended	December 31,
		2017	2016
Revenue and Other Income Realized			
Fund Balance Utilized		\$ 970,000.00	\$ 720,000.00
Miscellaneous Revenue Anticipated		4,174,155.24	3,915,712.36
Receipts from:			
Delinquent Taxes		801,348.96	704,763.43
Current Taxes		38,015,979.48	36,974,155.23
Nonbudget Revenue		167,972.09	140,148.60
Other Credits to Income:			
Interfunds Returned		11,503.66	4,783.32
Unexpended Balance of Appropriation Reserves		574,821.93	648,838.25
Total Income		44,715,781.36	43,108,401.19
Expenditures			
Budget Appropriations:			
Municipal Purposes		14,463,927.96	14,188,492.59
County Taxes		4,522,918.92	4,549,284.00
Local School District Taxes		15,896,286.00	15,601,873.00
Regional High School District Taxes		7,621,837.00	7,334,392.00
Municipal Open Space Taxes		245,136.27	242,253.00
Historical Preservation Taxes		81,644.50	80,751.00
Interfunds Advanced		10,673.92	11,503.66
Prior Year Senior Citizens Deductions Disallowed			250.00
Due to Other Trust Fund - Storm Recovery		250,000.00	
Reserve for Pending Tax Appeals		350,000.00	310,375.00
Total Expenditures		43,442,424.57	42,319,174.25
Excess in Revenue		1,273,356.79	789,226.94
Fund Balance			
Balance January 1		1,502,987.63	1,433,760.69
		2,776,344.42	2,222,987.63
Decreased by:			
Utilized as Anticipated Revenue		970,000.00	720,000.00
Balance December 31	A	\$ 1,806,344.42	\$ 1,502,987.63

TOWNSHIP OF LONG HILL CURRENT FUND STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

					Excess or
	***************************************	Budget	Realized		Deficit *
Fund Balance Appropriated	€	970,000.00	\$ 970,000.00	00.	
Miscellaneous Revenue:					
Alcoholic Beverage Licenses		21,000.00	21,828.00	\$ 00:	828.00
Fees and Permits		55,000.00	77,697.03	.03	22,697.03
Municipal Court Fines and Costs		75,000.00	89,695.53	.53	14,695.53
Interest and Costs on Taxes		140,000.00	161,026.63	.63	21,026.63
Interest on Investments and Deposits		12,000.00	48,085.16	.16	36,085.16
Sewer Charges		1,480,000.00	1,680,916.53	.53	200,916.53
Energy Receipts Tax		1,354,573.00	1,354,573.00	00.	
Uniform Construction Code Fees		120,000.00	162,467.00	00.	42,467.00
Utility Operating Surplus of Prior Years		50,000.00	50,000.00	.00	
Tower Rental - Verizon		60,000.00	63,679.20	.20	3,679.20
Tower Rental - AT&T Wireless		60,000.00	66,863.16	.16	6,863.16
Cable Franchise Fees		35,000.00	34,968.14	.14	31.86
Great Swamp		120,000.00	156,942.00	00.	36,942.00
Life Hazard Use		12,000.00	14,693.90	.90	2,693.90
Verizon Franchise Fees - FIOS		96,000.00	99,560.63	.63	3,560.63
Lounsberry Insurance Payment		7,500.00	7,500.00	00.	
Reserve for Debt Payment		18,000.00	18,000.00	00.	
Long Hill Library Pension Reimbursement		28,000.00	32,891.08	.08	4,891.08

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TOWNSHIP OF LONG HILL

CURRENT FUND

STATEMENT OF REVENUE - REGULATORY BASIS

YEAR ENDED DECEMBER 31, 2017

	Buc	Budget	Realized			Excess or Deficit *
Miscellaneous Revenue (Cont'd): State of NJ:						
Clean Communities Program	€	24,863.05	\$ 24,86	24,863.05		
Reserve for Body Armor		2,180.02	2,18	2,180.02		
Reserve for Alcohol Education and Rehabilitation		725.18	7.	725.18		
Emergency Management Assistance (EMA) Funding		5,000.00	5,00	5,000.00		
Total Miscellaneous Revenue	3,77	3,776,841.25	4,174,155.24	55.24	89	397,313.99
Receipts from Delinquent Taxes	28	580,000.00	801,348.96	48.96		221,348.96
Amount to be Raised by Taxes for Support of Municipal Budget:						
Local Tax for Municipal Purposes	9,5]	9,516,732.00	10,022,762.02	62.02	77	506,030.02
Minimum Library Tax	28	580,689.00	580,689.00	89.00		
	10,09	10,097,421.00	10,603,451.02	51.02		506,030.02
Budget Totals	15,42	15,424,262.25	16,548,955.22	55.22		1,124,692.97
Nonbudget Revenue			167,972.09	72.09		167,972.09
	\$ 15,42	\$ 15,424,262.25	\$ 16,716,927.31	27.31	\$ 1,	\$ 1,292,665.06

TOWNSHIP OF LONG HILL CURRENT FUND STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

(Continued)

Analysis of Realized Revenue

Allocation of Tax Collections: Taxes Receivable	\$ 37,105.	261.05	
Prepayments Applied	844,	,118.43	
Senior Citizens' and Veterans'		** 00.00	
Deductions Due from State of NJ	66,	500.00	
Allocated to:		\$	38,015,979.48
	7 621	,837.00	
Regional High School Taxes Local School District Taxes			
	15,896,		
County Taxes		918.92	
Municipal Open Space Taxes		,136.27	
Historical Preservation Taxes	81,	644.50	
		Edingoria	28,367,822.69
			9,648,156.79
Add: Appropriation "Reserve for			
Uncollected Taxes"			955,294.23
Realized for Support of Municipal Budget			10,603,451.02
Sewer Receipts			
Sewer Charges		\$	1,674,766.87
Prepayments Applied			6,149.66
			1 (00 01 (70
		\$	1,680,916.53

TOWNSHIP OF LONG HILL CURRENT FUND STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

(Continued)

Analysis of Realized Revenue (Cont'd)

Interest on Investments		
Cash Receipts	\$	35,392.24
Federal and State Grant Fund		1,406.13
General Capital Fund		5,756.15
Animal Control Fund		433.12
Other Trust Fund	-	5,097.52
	\$	48,085.16
Analysis of Nonbudget Revenue		
Treasurer:		
DMV Inspection Fines	\$	7,400.00
Library 4th Quarter 2016 Reimbursement		29,635.73
Planning Board		6,855.11
Zoning Board		17,567.60
NJ American Water		21,960.00
Prior Year Refunds		11,058.89
Sewer Interest		16,489.84
150th Anniversary Reserve		14,709.58
Miscellaneous		30,316.42
Administration Fee - Senior Citizens/Veterans Deductions	•	1,305.00
	***************************************	157,298.17
Statutory Excess in Animal Control Fund Reserve	-	10,673.92
	\$	167,972.09

TOWNSHIP OF LONG HILL

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS

YEAR ENDED DECEMBER 31, 2017

		Approp	Appropriations	-		Expen	Expended By		Unexpended
		Budget		Budget After Modification		Paid or Charged		Reserved	Balance Cancelled
Operations Within "CAPS".									
General Government:									
General Administration:									
Salaries and Wages	∽	318,000.00	∽	298,000.00	∽	290,065.42	∽	7,934.58	
Other Expenses		95,600.00		102,600.00		84,623.63		17,976.37	
Management Information System (CAC)		114,000.00		114,000.00		92,236.66		21,763.34	
Mayor and Committee:									,
Salaries and Wages		18,500.00		18,500.00		18,500.00			
Other Expenses		34,000.00		34,000.00		17,759.14		16,240.86	
Elections:									
Other Expenses		4,500.00		4,500.00		4,035.42		464.58	
Financial Administration:									
Salaries and Wages		185,000.00		185,000.00		179,816.59		5,183.41	
Other Expenses		67,700.00		67,700.00		25,768.15		41,931.85	
Assessment of Taxes:									
Salaries and Wages		48,000.00		48,000.00		47,427.80		572.20	
Other Expenses		34,250.00		39,250.00		30,593.44		8,656.56	
Collection of Taxes:									
Salaries and Wages		35,000.00		35,000.00		34,681.78		318.22	
Other Expenses		9,350.00		9,350.00		6,573.50		2,776.50	
Legal Services and Costs:									
Other Expenses		150,000.00		165,000.00		142,485.82		22,514.18	
Municipal Prosecutor:									
Other Expenses		23,000.00		23,000.00		20,783.04		2,216.96	
Municipal Land Use Law (N.J.S.A. 40:55D-1):									
Planning Board:									
Salaries and Wages		5,000.00		5,000.00		3,599.62		1,400.38	
Other Expenses		34,750.00		34,750.00		26,434.80		8,315.20	
Board of Adjustment:									
Salaries and Wages		5,000.00		5,000.00		3,599.57		1,400.43	
Other Expenses		1,900.00		1,900.00		1,322.50		577.50	

TOWNSHIP OF LONG HILL

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS

YEAR ENDED DECEMBER 31, 2017

		Appro	Appropriations			Expen	Expended By		Unexpended
		Budget		Budget After Modification		Paid or Charged		Reserved	Balance Cancelled
Operations Within "CAPS" (Cont'd): General Government (Cont'd):									
Municipal Land Use Law (N.J.S.A. 40:55D-1):									
Zoning Officer:									
Salaries and Wages	∽	124,000.00	S	139,000.00	∽	130,393.48	S	8,606.52	
Other Expenses		750.00		750.00		589.39		160.61	
Public Defender (P.L. 1997-C 256):									
Other Expenses		4,800.00		4,800.00		4,633.00		167.00	
Engineering Services:									
Other Expenses		52,000.00		52,000.00		42,721.47		9,278.53	
Environmental Commission (N.J.S.A. 40A56A-1 et seq.):									
Salaries and Wages		1,900.00		1,900.00		1,884.53		15.47	
Other Expenses		500.00		500.00		300.00		200.00	
Shade Tree Commission:									
Salaries and Wages		1,600.00		1,600.00		1,142.95		457.05	
Other Expenses		1,000.00		1,000.00		95.00		905.00	
Buildings and Grounds:									
Other Expenses		130,500.00		130,500.00		91,957.75		38,542.25	
Insurance:									
Temporary Unemployment Insurance		20,000.00		20,000.00		20,000.00			
Group Health Insurance		925,000.00		900,000.00		752,316.87		147,683.13	
Health Benefit Waiver		45,000.00		45,000.00		37,450.33		7,549.67	
General Liability Insurance		255,000.00		245,000.00		234,240.22		10,759.78	
Worker Compensation Insurance		176,500.00		176,500.00		176,323.29		176.71	
Accumulated Absences		1,000.00		1,000.00		1,000.00			
Public Safety:									
Aid to Volunteer Fire Companies		101,000.00		104,000.00		100,556.25		3,443.75	

TOWNSHIP OF LONG HILL

STATEMENT OF EXPENDITURES - REGULATORY BASIS
YEAR ENDED DECEMBER 31, 2017

		Appro	Appropriations	S		Expen	Expended By		Unexpended
		Budget		Budget After Modification		Paid or Charged		Reserved	Balance Cancelled
Operations Within "CAPS" (Cont'd): Public Safety (Cont'd): Fire Prevention (Uniform Fire Safety):									
Salaries and Wages	∽	22,000.00	∽	22,000.00	∽	21,802.47	∽	197.53	
Other Expenses		166,000.00		166,000.00		149,581.11		16,418.89	
Police:									
Salaries and Wages		2,858,500.00		2,858,500.00		2,752,120.52		106,379.48	
Other Expenses		63,350.00		63,350.00		54,967.22		8,382.78	
Purchase of Police Vehicles		84,000.00		84,000.00		82,418.50		1,581.50	
Emergency Management:									
Salaries and Wages		18,000.00		18,000.00		17,311.77		688.23	
Other Expenses		13,270.00		13,270.00		10,982.16		2,287.84	
Municipal Court:									
Salaries and Wages		100,000.00		100,000.00		97,323.18		2,676.82	
Other Expenses		4,590.00		4,590.00		3,461.25		1,128.75	
Municipal Radio and Communications:									
Other Expenses		240,500.00		240,500.00		236,381.31		4,118.69	
Aid to Volunteer Ambulance Company		65,500.00		65,500.00		65,500.00			
Streets and Roads:									
Road Repairs and Maintenance:									
Salaries and Wages		716,000.00		716,000.00		703,528.10		12,471.90	
Other Expenses		189,140.00		189,140.00		170,374.99		18,765.01	
Fleet Maintenance:									
Other Expenses		123,050.00		120,050.00		96,551.75		23,498.25	
Sanitation:									
Garbage and Trash Removal - Contractual		479,000.00		479,000.00		437,336.11		41,663.89	
Other Expenses		265,000.00		265,000.00		236,756.60		28,243.40	,

TOWNSHIP OF LONG HILL CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

Unexpended	Balance	Cancelled																				
d By		Reserved				\$ 64,327.60	53,054.94			233.31			2,050.00			3,271.78			568.01		1,932.14	4,924.42
Expended By	Paid or	Charged				250,172.40	308,970.06			63,766.69	8,910.00		1,950.00			71,728.22	83,900.00		3,431.99		10,567.86	12,075.58
ions	Budget After	Modification				314,500.00 \$	362,025.00			64,000.00	8,910.00		4,000.00			75,000.00	83,900.00		4,000.00		12,500.00	17,000.00
Appropriations		Budget				314,500.00 \$	342,025.00			64,000.00	8,910.00	•	4,000.00			75,000.00	83,900.00		4,000.00		12,500.00	17,000.00
		•	Operations Within "CAPS" (Cont'd):	Sanitation (Cont'd):	Sewer System:	Salaries and Wages \$	Other Expenses	Health and Welfare:	Board of Health:	Health Officer - Contractual	Services of Visiting Nurse - Contractual	PEOSHA:	Other Expenses	Recreation and Education:	Parks and Playgrounds:	Salaries and Wages	Other Expenses - Recreation Trust Reserve	Celebration of Public Event, Anniversary or Holiday:	Other Expenses	Senior Citizens' Transportation:	Salaries and Wages	Other Expenses

TOWNSHIP OF LONG HILL

STATEMENT OF EXPENDITURES - REGULATORY BASIS
YEAR ENDED DECEMBER 31, 2017

		Approp	Appropriations			Expen	Expended By	:	Unexpended
			I	Budget After		Paid or			Balance
		Budget	-	Modification		Charged		Reserved	Cancelled
Operations Within "CAPS" (Cont'd):									
Uniform Construction Code - Appropriations Offset									
by Dedicated Revenues (N.J.A.C. 5:24:17)									
State Uniform Construction Code:									
Construction Official:									
Salaries and Wages	∽	142,500.00	€	142,500.00	S	133,483.87	s٩	9,016.13	
Other Expenses		4,200.00		4,200.00		1,753.46		2,446.54	
Unclassified:									
Utilities:									
Gasoline		95,000.00		95,000.00		72,444.91		22,555.09	
Electricity		264,000.00		264,000.00		260,412.52		3,587.48	
Telephone		65,000.00		65,000.00		55,715.71		9,284.29	
Natural Gas		21,000.00		21,000.00		18,163.30		2,836.70	
Heating Fuel		20,000.00		20,000.00		10,638.83		9,361.17	
Water		53,000.00		53,000.00		49,652.51		3,347.49	
Street Lighting		77,000.00		77,000.00		75,556.34		1,443.66	
Condo Services Act		15,000.00		8,000.00		4,973.59		3,026.41	
Total Operations Within "CAPS"		10,114,535.00		10,114,535.00		9,260,576.29		853,958.71	
Detail:									
Salaries and Wages		5,001,000.00		4,996,000.00		4,769,150.13		226,849.87	
Other Expenses		5,113,535.00		5,118,535.00		4,491,426.16		627,108.84	

STATEMENT OF EXPENDITURES - REGULATORY BASIS
YEAR ENDED DECEMBER 31, 2017
(Continued)

		Appro	Appropriations	S	:	Expended By	led By		Unexpended
				Budget After		Paid or			Balance
		Budget		Modification		Charged		Reserved	Cancelled
Deferred Charges and Statutory Expenditures-									
Municipal within "CAPS":									
Statutory Expenditures:									
Contributions to:									
Public Employees' Retirement System	∽	286,619.27	S	286,619.27	∽	286,619.27			
Social Security System (O.A.S.I.)		410,000.00		410,000.00		381,437.78	∽	28,562.22	
Police and Firemen's Retirement System of NJ		611,356.50		611,356.50		611,356.50			
Total Deferred Charges and Statutory									
Expenditures - Municipal Within "CAPS"		1,307,975.77		1,307,975.77		1,279,413.55		28,562.22	
Total General Autroprications for Municipal			~						
Purposes Within "CAPS"		11,422,510.77		11,422,510.77		10,539,989.84		882,520.93	
Operations Excluded from "CAPS":			1						
Manuchane of rice rubine Library (19.3.3.A. 40.34-6)		603 689 00		603 689 00		603 689 00			
		00.000000		00.000,000		201026		4	
Length of Service Award Programs (LOSAP)		140,000.00		140,000.00				140,000.00	

TOWNSHIP OF LONG HILL

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS
YEAR ENDED DECEMBER 31, 2017
(Continued)

	Apr	Appropriations		Expen	Expended By		Unexpended
		Budget After		Paid or			Balance
	Budget	Modification		Charged	Reserved	ved	Cancelled
Operations Excluded from "CAPS"(Cont'd): Reserve for Alcohol Education and Rehabilitation Fund	\$ 725.18	8 \$ 725.18	\$	725.18			
Reserve for Body Armor Grant	2,180.02	2,180.02	12	2,180.02			
Emergency Management - Other Expenses	5,000.00		00	5,000.00			
Clean Communities Grant	24,863.05	5 24,863.05		24,863.05			
Total Operations Excluded from "CAPS"	776,457.25	5 776,457.25		636,457.25	\$ 140,	140,000.00	
Detail: Other Expenses	776,457.25	5 776,457.25	25	636,457.25	140,	140,000.00	
Capital Improvements-Excluded from "CAPS": Capital Improvement Fund Sewer Improvement	180,000.00	0 180,000.00	9 9	180,000.00	41,	41,806.65	
Total Capital Improvements Excluded from "CAPS"	240,000.00	0 240,000.00	 8	198,193.35	41,	41,806.65	

A

TOWNSHIP OF LONG HILL

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS

YEAR ENDED DECEMBER 31, 2017 (Continued)

∽
2,000,000.00
3,046,457.25
14,468,968.02
955,294.23
\$ 15,424,262.25

Ref.

TOWNSHIP OF LONG HILL

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

		Anal	ysis of	f
		Budget After		Paid or
	Ref.	Modification		Charged
Adopted Budget		\$ 15,424,262.25		
Reserve for Uncollected Taxes			\$	955,294.23
Reserve for Encumbrances	A		Ψ	136,557.25
Due Federal and State Grant Fund				32,768.25
Deferred Charges				30,000.00
Cash Disbursed				14,275,208.38
			•	15,429,828.11
Less: Appropriation Refunds			******	1,074,933.50
			\$	14,354,894.61

TOWNSHIP OF LONG HILL COUNTY OF MORRIS 2017 TRUST FUNDS

TOWNSHIP OF LONG HILL TRUST FUNDS COMPARATIVE BALANCE SHEET - REGULATORY BASIS

			Decem	ber 31	l ,
	Ref.		2017		2016
<u>ASSETS</u>					
Animal Control Fund:					
Cash and Cash Equivalents	B-4	\$	40,820.62	\$	41,870.56
			40,820.62		41,870.56
Other Trust Funds:					
Cash and Cash Equivalents	B-4		1,856,141.59		1,950,907.04
Due from Current Fund	A		250,682.77		101,028.00
			2,106,824.36		2,051,935.04
TOTAL ASSETS		_\$_	2,147,644.98	_\$_	2,093,805.60

TOWNSHIP OF LONG HILL TRUST FUNDS COMPARATIVE BALANCE SHEET - REGULATORY BASIS

			Decen	nber 3	1,
	Ref.		2017		2016
LIABILITIES, RESERVES AND FUND BALANCE					
Animal Control Fund:					
Reserve for Animal Control Expenditures	B-6	\$	29,242.20	\$	30,366.90
Due to Current Fund	A	•	10,673.92	*	11,503.66
Prepaid Licenses			904.50		, , ,
			40,820.62		41,870.56
Other Trust Funds:			1.40.544.40		200 40= 04
Reserve for Developer's Escrow			148,544.13		309,187.06
Reserve for Unemployment Insurance			30,283.51		25,884.41
Reserve for Municipal Open Space			570,302.49		419,939.68
Reserve for Historical Preservation			52,298.45		213,676.03
Reserve for COAH			140,275.90		112,500.21
Reserve for Special Deposits:					
Special Law Enforcement			821.88		815.13
Recycling			27,805.72		12,974.69
Shade Tree Donations			7,046.33		6,663.14
Uniform Fire Safety Penalties			7,335.76		6,747.76
Recreation Program			112,891.01		91,129.64
Parking Offense Adjudication Act			1,070.02		1,038.02
Road Openings			13,850.00		12,550.00
Beautification Program			5,564.89		
Fill Permits			1,000.00		1,000.00
Tax Sale Premiums			299,879.97		403,479.97
Accumulated Absences			148,253.03		147,253.03
Storm Recovery			436,979.13		184,954.13
Tax Title Liens Held in Trust			81,863.62		81,863.62
Public Defender Fees			18,659.50		18,179.50
Title Search			200.00		200.00
Outside Police Services			1,899.02		1,899.02
			2,106,824.36	-	2,051,935.04
TOTAL LIABILITIES, RESERVES AND FUND BALANCE		\$	2,147,644.98	_\$_	2,093,805.60

TOWNSHIP OF LONG HILL ASSESSMENT TRUST FUND STATEMENT OF FUND BALANCE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF LONG HILL ASSESSMENT TRUST FUND STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

B-3

ASSESSMENT TRUST FUND STATEMENT OF EXPENDITURES - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF LONG HILL
COUNTY OF MORRIS
2017
GENERAL CAPITAL FUND

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

			Decem	nber 31	1,
	Ref.		2017		2016
<u>ASSETS</u>					
Cash and Cash Equivalents	C-2	\$	863,910.59	\$	1,514,130.31
Federal and State Grants Receivable:			,		, ,
State of NJ Grant Receivable			307,500.00		62,500.00
Deferred Charges to Future Taxation:					
Funded			10,903,097.97		11,994,199.65
Unfunded	C-4		3,578,664.45		3,799,294.45
TOTAL ASSETS			15,653,173.01	\$	17,370,124.41
LIABILITIES, RESERVES AND FUND	BALANCE				
General Serial Bonds Payable	C-8	\$	7,259,000.00	\$	8,119,000.00
Bond Anticipation Notes Payable	C-7		2,830,000.00		3,130,000.00
NJ Environmental Infrastructure Trust Loans Payable #1	C-9		861,487.78		934,301.33
NJ Environmental Infrastructure Trust Loans Payable #2	C-9a		2,782,610.19		2,940,898.32
Improvement Authorizations:					
Funded	C-5		612,756.52		545,832.85
Unfunded	C-5		876,336.55		781,249.47
Encumbrances Payable			154,495.80		274,804.27
Reserve for:					
Sewer Contributions			931.58		28,931.58
Payment of Debt Service			257,008.36		275,008.36
FEMA			18,000.00		18,000.00
Capital Improvement Fund	C-6		106.98		221,658.98
Fund Balance	C-1	***************	439.25		100,439.25
TOTAL LIABILITIES, RESERVES AND FUND BALANC	Е	_\$_	15,653,173.01	\$	17,370,124.41

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND STATEMENT OF FUND BALANCE - REGULATORY BASIS

	Ref.		
Balance December 31, 2016	С	\$	100,439.25
Decreased by: Appropriated to Finance Improvement Authorizations		-	100,000.00
Balance December 31, 2017	C	\$	439.25

TOWNSHIP OF LONG HILL COUNTY OF MORRIS 2017 PARKING LOT AND FACILITIES UTILITY FUND

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

			December 31			
	Ref.		2017		2016	
<u>ASSETS</u>						
Operating Fund:						
Cash and Cash Equivalents	D-5	\$	383,445.01	\$	332,272.76	
Due from Parking Lot and Facilities Utility Capital Fund	D		20,620.00		20,620.00	
Total Operating Fund			404,065.01		352,892.76	
Capital Fund:						
Fixed Capital	D-7		274,803.85		274,803.85	
Fixed Capital Authorized and Uncompleted	D-8		70,000.00		70,000.00	
Total Capital Fund			344,803.85		344,803.85	
TOTAL ASSETS		\$	748,868.86	\$	697,696.61	
LIABILITIES, RESERVES AND FUND BALANCE						
Operating Fund:						
Appropriation Reserves:						
Unencumbered	D-4	\$	36,497.93			
Encumbered	D-4		740.00			
Total Appropriation Reserves			37,237.93			
Prepaid Parking Permits			75,210.00	\$	74,515.00	
			112,447.93		74,515.00	
Fund Balance	D-1		291,617.08		278,377.76	
Total Operating Fund			404,065.01		352,892.76	
Capital Fund:						
Improvement Authorizations:						
Unfunded	D-10		27,880.00		27,880.00	
Due to Parking Lot and Facilities Utility Operating Fund	D		20,620.00		20,620.00	
Reserve for:						
Amortization			274,803.85		274,803.85	
Future Improvements			21,500.00	-	21,500.00	
Total Capital Fund		#-************************************	344,803.85		344,803.85	
TOTAL LIABILITIES, RESERVES AND FUND BALANCE		\$	748,868.86	\$	697,696.61	

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND COMPARATIVE STATEMENT OF OPERATIONS AND CHANGE IN OPERATING FUND BALANCE - REGULATORY BASIS

		Year End				
	Ref.		2017		2016	
Revenue and Other Income Realized						
Parking Lot Fees and Permits		\$	93,682.75	\$	97,141.50	
Rental of Facilities			16,583.60		19,598.80	
Interest Income			2,972.97		884.31	
Other Credits to Income:						
Appropriation Reserves Lapsed					13,432.31	
Total Income			113,239.32		131,056.92	
Expenditures						
Budget Expenditures:						
Operating			40,000.00		40,000.00	
Capital Outlay			10,000.00			
Total Expenditures			50,000.00	···	40,000.00	
Excess in Revenue			63,239.32		91,056.92	
Fund Balance						
Balance January 1			278,377.76		237,320.84	
			341,617.08		328,377.76	
Decreased by:						
Amount Anticipated as Current Fund Revenue			50,000.00		50,000.00	
Balance December 31	D	_\$	291,617.08		278,377.76	

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND STATEMENT OF CAPITAL FUND BALANCE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

	Anticipated	Realized	Excess or Deficit *
Parking Lot Fees and Permits Miscellaneous Revenue Not Anticipated:	\$ 50,000.00	\$ 93,682.75	\$ 43,682.75
Rental of Facilities Interest on Investments		16,583.60 2,972.97	16,583.60 2,972.97
	\$ 50,000.00	\$ 113,239.32	 63,239.32
Analysis of Realized Revenue			
Parking Lot Fees and Permits:			
Parking Permits Prepaid Parking Permits Applied		\$ 19,167.75 74,515.00	
		 93,682.75	

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND STATEMENT OF EXPENDITURES - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017

	Appropriations		Expended by			y			
			Budget	Α	Budget After Modi- fication		Paid or Charged		Reserved
Operating:					/				
Salaries and Wages Other Expenses		\$	10,000.00 30,000.00	\$	10,000.00 30,000.00	\$	10,000.00 3,502.07	\$	26,497.93
Capital Improvements: Capital Outlay			10,000.00		10,000.00				10,000.00
	;	\$	50,000.00	\$	50,000.00		13,502.07	\$	36,497.93
	Ref.								D
Analysis of Paid or Charged: Cash Disbursed						\$	12,762.07		
Encumbrances	D					appelline	740.00		
						\$	13,502.07		

TOWNSHIP OF LONG HILL COUNTY OF MORRIS 2017 GENERAL FIXED ASSETS ACCOUNT GROUP (UNAUDITED)

TOWNSHIP OF LONG HILL GENERAL FIXED ASSETS ACCOUNT GROUP COMPARATIVE BALANCE SHEET - REGULATORY BASIS (Unaudited)

	December 31,				
	2017	2016			
<u>ASSETS</u>					
Land and Buildings	\$ 28,320,321.00	\$ 28,320,321.00			
Vehicles, Furniture and Equipment	7,697,871.17	7,673,429.67			
TOTAL ASSETS	\$ 36,018,192.17	\$ 35,993,750.67			
RESERVE					
Reserve for Fixed Assets	\$ 36,018,192.17	\$ 35,993,750.67			
TOTAL RESERVE	\$ 36,018,192.17	\$ 35,993,750.67			

Note 1: Summary of Significant Accounting Policies

A. Reporting Entity

Except as noted below, the financial statements of the Township of Long Hill include every board, body, officer or commission supported and maintained wholly or in part by funds appropriated by the Township of Long Hill, as required by N.J.S. 40A:5-5. Accordingly, the financial statements of the Township of Long Hill do not include the operations of the municipal library, or volunteer fire and first aid squads.

Governmental Accounting Standards Board ("GASB") Codification Section 2100, "Defining the Financial Reporting Entity" establishes standards to determine whether a governmental component unit should be included in the financial reporting entity. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. In addition, component units can be other organizations for which the nature and significance of their relationship with a primary government are such that exclusion would cause the reporting entity's financial statements to be misleading. The primary government is financially accountable if it appoints a voting majority of the organization's governing body and (1) it is able to impose its will on that organization or (2) there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government. A legally separate, tax-exempt organization should be reported as a component unit of a reporting entity if all of the following criteria are met: (1) The economic resources received or held by the separate organization are entirely or almost entirely for the direct benefit of the primary government, its component units, or its constituents. (2) The primary government, or its component units, is entitled to, or has the ability to otherwise access, a majority of the economic resources received or held by the separate organization. (3). The economic resources received or held by an individual organization that the specific primary government, or its component units, is entitled to, or has the ability to otherwise access, are significant to that primary government. As the financial reporting entity was established in accordance with New Jersey statutes, the requirements of GASB Codification Section 2100 were not followed and, accordingly, the reporting entity could be different from accounting principles generally accepted in the United States of America.

B. Description of Funds

The accounting policies of the Township of Long Hill conform to the accounting practices applicable to municipalities which have been prescribed or permitted by the Division of Local Government Services, Department of Community Affairs, State of New Jersey (the "Division"). Such practices are designed primarily for determining compliance with legal provisions and budgetary restrictions and as a means of reporting on the stewardship of public officials with respect to public funds. Under this method of accounting, the Township of Long Hill accounts for its financial transactions through the following separate funds on the following page:

Note 1: Summary of Significant Accounting Policies (Cont'd)

B. Description of Funds (Cont'd)

<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 disbursement of funds in accordance with the purpose for 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>Parking Lot and Facilities Utility Operating and Capital Fund</u> – Account for the operations and acquisition of capital facilities of the municipally owned parking utility.

<u>General Fixed Assets Account Group (Unaudited)</u> – These accounts were established with estimated values of land, buildings and certain fixed assets of the Township as discussed in Note 1E.

C. Basis of Accounting

Basis of accounting refers to when revenue and expenditures or expenses are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurements made, regardless of the measurement focus applied.

The more significant accounting policies in New Jersey follow.

Revenue is recorded when received in cash except for certain amounts which may be due from the State of New Jersey and for the prepayment of future year's revenue. Grant revenue is realized in the operating funds when it is budgeted and in the capital funds when improvements are authorized. The amounts recorded as property taxes receivable have not been included in revenue. Amounts that are due to the municipality, which are susceptible of accrual, are recorded as receivables with offsetting reserves in the Current Fund.

Expenditures are charged to operations based on budgeted amounts. Exceptions to this general rule include:

- 1. Accumulated unpaid vacation, sick pay and other employee amounts are not accrued.
- 2. Prepaid expenses, such as insurance premiums applicable to subsequent periods, are charged to current budget appropriations in total.
- 3. Principal and interest on long-term debt are recognized when due.

Note 1: Summary of Significant Accounting Policies (Cont'd)

C. Basis of Accounting (Cont'd)

Expenditures, if any, in excess of appropriations, appropriation reserves or ordinances become deferred charges which must be raised by future taxes. Outstanding encumbrances at December 31 are reported as a cash liability in the financial statements and constitute part of the statutory appropriation reserve balance. Appropriation reserves covering unexpended appropriation balances are automatically created at December 31 of each year and recorded as liabilities, except for amounts which may be cancelled 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.

Had the Township's financial statements been prepared under accounting principles generally accepted in the United States of America, encumbrances would not be considered as expenditures; appropriation reserves would not be recorded; revenue susceptible to accrual would have been reflected without offsetting reserves; Federal and State grants and assistance would be recognized when earned, not when received; inventories would not be reflected as expenditures at the time of purchase, fixed assets purchased by the Parking Lot and Facilities Utility Capital Fund would be depreciated, investments would generally be stated at fair value and the Township's net pension liability and related deferred inflows and outflows would be recorded.

The cash basis of accounting is followed in the Trust Funds.

D. <u>Deferred Charges to Future Taxation</u> – The General Capital Fund balance sheet includes both funded and unfunded deferred charges. Funded means that bonds have been issued and are being paid off on a serial basis. Unfunded means that debt has been authorized but not permanently financed. A municipality can eliminate an unfunded deferred charge by raising it in the budget, by collecting a grant, by selling bonds, by issuing loans or through capital lease purchase agreements.

E. Other Significant Accounting Policies Include:

<u>Management Estimates</u> – The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

<u>Cash and Cash Equivalents</u> – Amounts include petty cash, change funds, amounts on deposit, and short-term investments with original maturities of three months or less.

<u>Investments</u> – Investments are stated at cost.

Note 1: Summary of Significant Accounting Policies (Cont'd)

E. Other Significant Accounting Policies Include: (Cont'd)

<u>Grants Receivable</u> – Grants receivable represent total grant awards less amounts collected to date. Because the amount of grants funds to be collected are dependent on the total costs eligible for reimbursement, the actual amount collected may be less than the total amount awarded.

<u>Allowance for Uncollectible Accounts</u> – No allowance for uncollectible accounts has been recorded as all amounts are considered collectible.

<u>Compensated Absences</u> – Expenditures relating to unused vested accumulated vacation and sick pay are not recorded until paid.

<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.

<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.

<u>Inventories of Supplies</u> – The costs of inventories of supplies for all funds are recorded as expenditures at the time individual items are purchased. The costs of inventories are not included on the various balance sheets.

General Fixed Assets (Unaudited) - General fixed assets are recorded at cost except for land and buildings, which are recorded at estimated historical cost. Infrastructure assets are not included in general fixed assets; maintenance and minor parts and replacements, which do not improve or extend the lives of the respective assets, are expensed currently. Donated fixed assets are valued at their fair market value on the date donated. No depreciation has been provided on general fixed assets. The total value recorded for general fixed assets is offset by a "Reserve for Fixed Assets". When properties are retired or otherwise disposed of, the asset and the reserve are adjusted accordingly. Assets recorded in the General Fixed Assets Account Group may also be recorded in the Current Fund, General Capital Fund and Parking Lot and Facilities Utility Capital Fund. The values recorded in the General Fixed Assets Account Group and the Current and Capital Funds may not always agree due to differences in valuation methods, timing or recognition of assets and the recognition of infrastructures. Fixed assets are reviewed for impairment.

Property and equipment purchased by the Parking Lot and Facilities Utility Fund are recorded in the capital account at cost and are not adjusted for dispositions and abandonments. Contributions in aid of construction are not capitalized. The balance in the Reserve for Amortization account in the utility capital fund represent charges to operations of the cost of acquisitions of property, equipment and improvements. The Parking Lot and Facilities Utility does not record depreciation on fixed assets.

Note 1: Summary of Significant Accounting Policies (Cont'd)

F. Budget/Budgetary Control – Annual appropriated budgets are usually prepared in the first quarter for the Current operating, Parking Lot and Facilities Utility Operating and Open Space Trust Funds. The budgets are submitted to the governing body and the Division of Local Government Services. Budgets are prepared using the cash basis of accounting. The legal level of budgetary control is established at the line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the flexible chart of accounts referenced in N.J.S.A. 40A. All budget amendments/transfers must be approved by the Township during the year.

Note 2: Long-Term Debt

The Local Bond Law governs the issuance of bonds to finance general Township capital expenditures. All bonds are retired in serial installments within the statutory period of usefulness. All bonds issued by the Township are general obligation bonds. The Township's full faith and credit and taxing power has been pledged to the payment of the general obligation debt principal and interest.

Summary of Municipal Debt

		December 31,	
1	2017	2016	2015
Issued		\	
General:			
Bonds, Loans and Notes	\$ 13,733,097.97	\$ 15,124,199.65	\$ 15,180,301.33
Total Issued	13,733,097.97	15,124,199.65	15,180,301.33
Less: Funds Temporarily Held			
to Pay Bonds and Notes:			
Reserve to Pay Debt Service	257,008.36	275,008.36	58,000.27
Total Deductions	257,008.36	275,008.36	58,000.27
Net Debt Issued	13,476,089.61	14,849,191.29	15,122,301.06
Authorized but not Issued:			
General:			
Bonds and Notes	748,664.45	669,294.45	1,924,458.91
Parking Lot and Facilities Utility:			
Bonds and Notes	70,000.00	70,000.00	70,000.00
Total Authorized but not Issued	818,664.45	739,294.45	1,994,458.91
Net Bonds, Notes and Loans Issued			
and Authorized but not Issued	\$ 14,294,754.06	\$ 15,588,485.74	\$ 17,116,759.97

Note 2: Long-Term Debt (Cont'd)

Summary of Municipal Debt Issued and Outstanding - Prior Year

	Balance 12/31/15	Additions	Retirements	Balance 12/31/16
	 12/31/13	 Additions	 Retilentis	 12/31/10
General Capital Fund:				
Serial Bonds	\$ 9,174,000.00	\$ 3,730,000.00	\$ 4,785,000.00	\$ 8,119,000.00
Loans Payable:				
NJ EIT Loan Payable	3,099,186.45		158,288.13	2,940,898.32
NJ EIT Loan Payable	1,007,114.88		72,813.55	934,301.33
Bond Anticipation Notes Payable	 1,900,000.00	3,130,000.00	 1,900,000.00	3,130,000.00
Total	\$ 15,180,301.33	\$ 6,860,000.00	\$ 6,916,101.68	\$ 15,124,199.65

Summary of Municipal Debt Issued and Outstanding – Current Year

	Balance				Balance
	 12/31/16	 Additions]	Retirements	 12/31/17
General Capital Fund:					
Serial Bonds	\$ 8,119,000.00		\$	860,000.00	\$ 7,259,000.00
Loans Payable:					
NJ EIT Loan Payable	2,940,898.32			158,288.13	2,782,610.19
NJ EIT Loan Payable	934,301.33			72,813.55	861,487.78
Bond Anticipation Notes Payable	 3,130,000.00	\$ 2,830,000.00		3,130,000.00	2,830,000.00
Total	\$ 15,124,199.65	\$ 2,830,000.00	\$	4,221,101.68	\$ 13,733,097.97

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 0.81%.

	Gross Debt	Deductions	Net Debt
Local and Regional School District Debt	\$ 17,145,524.75	\$ 17,145,524.75	
General Debt	14,481,762.42	257,008.36	\$ 14,224,754.06
Parking Lot and Facilities Utility Debt	70,000.00	70,000.00	
	\$ 31,697,287.17	\$17,472,533.11	\$ 14,224,754.06

Net Debt \$14,224,754.06 divided by Equalized Valuation Basis per N.J.S. 40A:2-2 as amended, \$1,749,360,860 = 0.81%.

Note 2: Long-Term Debt (Cont'd)

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

3-1/2% Average Equalized Valuation of Real Property \$ 61,227,630.10

Net Debt 14,224,754.06

Remaining Borrowing Power \$ 47,002,876.04

Calculation of "Self-Liquidating Purpose", Parking Lot and Facilities Utility Per N.J.S.40A:2-45

Cash Receipts from Fees, Rents or Other Charges for Year \$ 110,266.35

Deductions:

Operating and Maintenance Cost 40,000.00

Excess in Revenue \$ 70,266.35

Note: If there is a deficit in revenue, then the utility debt is <u>not</u> deductible to the extent of 20 times such deficit amount.

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

Analysis of Debt Issued and Outstanding at December 31, 2017

General Capital Fund

Serial Bonds

Maturities of Bonds

	Outstanding I	Dec. 31, 2017	Interest	Balance
<u>Purpose</u>	Date	Amount	Rate	Dec. 31, 2017
General Refunding Bonds of 2007	2/15/2018-2019 2/15/2020	\$ 280,000.00 285,000.00	4.00% 4.00%	\$ 845,000.00
General Bonds of 2011	7/15/2018-2021 7/15/2022 7/15/2023 7/15/2024-2025 7/15/2026	200,000.00 200,000.00 200,000.00 200,000.00 200,000.00	3.00% 3.125% 3.25% 3.50% 3.625%	2,684,000.00
	7/15/2027-2030 7/15/2031	200,000.00 84,000.00	4.00% 4.00%	

Note 2: Long-Term Debt (Cont'd)

Analysis of Debt Issued and Outstanding at December 31, 2017 (Cont'd)

General Capital Fund (Cont'd)

Serial Bonds (Cont'd)

	Maturities of Bonds Outstanding Dec. 31, 2017			Interest		Balance
<u>Purpose</u>	Date		Amount	Rate	I	Dec. 31, 2017
General Refunding	2/15/2018	\$	365,000.00	3.00%	\$	3,730,000.00
Bonds of 2016	2/16/2019		365,000.00	4.00%		
	2/17/2020		390,000.00	4.00%		
	2/18/2021-2022		385,000.00	4.00%		
	2/19/2023		380,000.00	2.00%		
	2/19/2024		375,000.00	3.00%		
	2/19/2025		370,000.00	4.00%		
	2/19/2026		370,000.00	4.00%		
	2/19/2027		345,000.00	4.00%		
					\$	7,259,000.00
Loans						
			Final	Interest		
<u>Purpose</u>			Maturity	Rate		
NJ Environmental Infrastructure	Trust Loan		8/1/2029	3-5%	\$	861,487.78
NJ Environmental Infrastructure	Trust Loan		8/1/2033	3-5%	\$	2,782,610.19
Bond Anticipation Notes	Maturities	s of N	Notes			
	Outstanding l	Dec.	31, 2017	Interest		Balance
Purpose	Date		Amount	Rate	I	Dec. 31, 2017
77 ' T	C/1/2010	Φ	000 000 00	1.2007	Φ	000 000 00
Various Improvements	6/1/2018	\$	900,000.00	1.29%	\$	900,000.00
Various Improvements	6/1/2018		360,000.00	1.29%		360,000.00
Various Improvements	6/1/2018		180,000.00	1.29%		180,000.00
Land Acquisition	6/1/2018		730,000.00	1.29%		730,000.00
Various Improvements	6/1/2018		660,000.00	1.29%		660,000.00
					\$	2,830,000.00
Total Debt Issued and Outstandin	ng				\$	13,733,097.97

Note 2: Long-Term Debt (Cont'd)

New Jersey Environmental Infrastructure Trust EIT Loans

On March 10, 2010, the Township entered into two loan agreements with the State of New Jersey, acting by and through the NJ Department of Environmental Protection Fund (the "Fund"), and the NJ Environmental Infrastructure Trust (the "Trust"), in the aggregate amount of \$1,507,000.00, which represents direct obligations of the Township. The loan agreements were obtained to finance the additional costs for improvement of the wastewater treatment plant. Principal and interest payments commenced August 1, 2010 and continue on a semiannual basis through August 1, 2029.

Also, annual administrative fees of three-tenths of one percent (.30%) of the initial principal amount of the loan or such lesser amount, if any, as the Trust may approve from time to time and of one percent (1.00%) of the initial principal amount of the loan or such lesser amount, if any, as the state may approve from time to time are payable on these loans.

On May 21, 2014, the Township entered into two loan agreements with the State of New Jersey, acting by and through the NJ Department of Environmental Protection Fund (the "Fund"), and the NJ Environmental Infrastructure Trust (the "Trust"), in the aggregate amount of \$3,343,000.00, which represents direct obligations of the Township. The loan agreements were obtained to finance the additional costs for improvement of the wastewater treatment plant. Principal and interest payments commenced August 1, 2015 and continue on a semiannual basis through August 1, 2033.

Also, annual administrative fees of three-tenths of one percent (.30%) of the initial principal amount of the loan or such lesser amount, if any, as the Trust may approve from time to time and of one percent (1.00%) of the initial principal amount of the loan or such lesser amount, if any, as the state may approve from time to time are payable on these loans.

Schedule of Annual Debt Service for the Next Five Years and Thereafter for Bonded Debt and Loans Issued and Outstanding

<u>Year</u>	Principal	Interest	Total	
2018	\$ 1,081,101.68	\$ 293,978.76	\$ 1,375,080.44	
2019	1,086,101.68	261,503.76	1,347,605.44	
2020	1,116,101.68	226,653.76	1,342,755.44	
2021	831,101.68	191,003.76	1,022,105.44	
2022	831,101.68	167,003.76	998,105.44	
2023-2027	4,110,508.40	516,068.80	4,626,577.20	
2028-2032	1,658,792.93	98,833.80	1,757,626.73	
2033	188,288.24	1,950.00	190,238.24	
	\$ 10,903,097.97	\$1,756,996.40	\$12,660,094.37	

Note 2: Long-Term Debt (Cont'd)

Net Pension Liability

The State of New Jersey Public Employees' Retirement System's (PERS) net pension liability was calculated to be \$6,718,823 at June 30, 2017. The State of New Jersey Police and Firemen's Retirement System's (PFRS) net pension liability was calculated to be \$10,825,557 at June 30, 2017. See Note 5 for further information on the PERS and PFRS.

Note 3: Fund Balance Appropriated

Fund balance at December 31, 2017, which was appropriated and included as anticipated revenue in the year ending December 31, 2018 adopted budget, was as follows:

Current Fund

\$1,000,000.00

Note 4: Local and Regional School District Taxes

Regulations provide for the deferral of not more than 50% of the annual levy when school taxes are raised for a school year and have not been requisitioned by the school district.

The Township of Long Hill has elected not to defer school taxes.

Note 5: Pension Plans

Township employees participate in one of the two contributory, defined benefit public employee retirement systems: the State of New Jersey Public Employee's Retirement System (PERS) or the State of New Jersey Police and Firemen's Retirement System (PFRS); or the Defined Contribution Retirement Program (DCRP), a tax-qualified defined contribution money purchase pension plan under Internal Revenue Code (IRC) 401(a).

A. Public Employees' Retirement System (PERS)

Plan Description

The State of New Jersey, Public Employees' Retirement System (PERS) is a cost-sharing multiple-employer defined benefit pension plan administered by the State of New Jersey, Division of Pensions and Benefits (the Division). For additional information about the PERS, please refer to the Division's Comprehensive Annual Financial Report (CAFR) which can be found at www.nj.gov/treasury/pensions/financial-reports.shtml.

Benefits Provided

The vesting and benefit provisions are set by N.J.S.A. 43:15A. PERS provides retirement, death and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of PERS. The table on the following page represents the membership tiers for PERS:

Note 5: Pension Plans (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Benefits Provided (Cont'd)

Tier	Definition
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008 and prior to May 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28. 2011
5	Members who were eligible to enroll on or after June 28, 2011

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

Contributions

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing members. The local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability of those retirement systems, by employer, for the reduced normal and accrued liability contributions provided under this law.

This unfunded liability will be paid by the employer in level annual payments over a period of 15 years beginning with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets. Township contributions to PERS amounted to \$286,619 for 2017.

The employee contribution rate was 7.20% effective July 1, 2016 and increased to 7.34% effective July 1, 2017. Subsequent increases after October 1, 2011 are being phased in over 7 years effective on each July 1st to bring the total pension contribution rate to 7.5% of base salary as of July 1, 2018.

Note 5: Pension Plans (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Pension Liabilities and Pension Expense

At June 30, 2017, the Township's liability was \$6,718,823 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. The Township's proportion of the net pension liability was based on a projection of the Township's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2017, the Township's proportion was 0.029%, which is a decrease of 0.003% from its proportion measured as of June 30, 2016.

For the year ended December 31, 2017, the Township recognized actual pension expense in the amount of \$286,619.

Actuarial Assumptions

The total pension liability for the June 30, 2017 measurement date was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. This actuarial valuation used the following actuarial assumptions:

Inflation Rate

2.25%

Salary Increases:

Through 2026

1.65 - 4.15% based on age

Thereafter

2.65 - 5.15% based on age

Investment Rate of Return

7.00%

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

Note 5: Pension Plans (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Actuarial Assumptions (Cont'd)

The actuarial assumptions used in the July 1, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

Long Term Expected Rate of Return

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

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

Note 5: Pension Plans (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Discount Rate

The discount rate used to measure the total pension liability was 5.00% as of June 30, 2017. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.58% as of June 30, 2017 based on the Bond Buyer Go 20 Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based upon the contribution rate in the most recent fiscal year. The local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2040. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2040, 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 collective net pension liability as of June 30, 2017 calculated using the discount rate as disclosed below, as well as what the Township's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

June 30	, 2017				
		1%		Current	1%
		Decrease	Di	scount Rate	Increase
		(4.00%)		(5.00%)	 (6.00%)
Township's proportionate share of the Net Pension Liability	\$	8,335,156	\$	6,718,823	\$ 5,372,218

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued PERS financial statements.

B. Police and Firemen's Retirement System (PFRS)

Plan Description

The State of New Jersey, State of New Jersey Police and Firemen's Retirement System (PFRS), is a cost-sharing multiple-employer defined benefit pension plan administered by the State of New Jersey Division of Pensions and Benefits (the Division). For additional information about the PFRS, please refer to the Division's Comprehensive Annual Financial Report (CAFR) which can be found at www.nj.gov/treasury/pensions/financial-reports.shtml.

Note 5: Pension Plans (Cont'd)

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

Benefits Provided

The vesting and benefit provisions are set by N.J.S.A. 43:16A. The PFRS provides retirement as well as death and disability benefits. All benefits vest after ten years of service, except disability benefits which vest after 4 years of service.

The following represents the membership tiers for PFRS:

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

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

Contributions

The contribution policy for PFRS is set by N.J.S.A. 43:16A and requires contributions by active members and contributing members. The Local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PFRS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability of those retirement systems, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability will be paid by the employer in level annual amounts over a period of 15 years beginning with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of the assets.

Note 5: Pension Plans (Cont'd)

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

Special Funding Situation

Under N.J.S.A. 43:16A-15, local participating employers are responsible for their own contributions based on actuarially determined amounts, except where legislation was passed which legally obligated the State if certain circumstances occurred. The legislation which legally obligates the State is as follows: Chapter 8, P.L. 2000, Chapter 318, P.L. 2001, Chapter 86, P.L. 2001, Chapter 511, P.L. 1991, Chapter 109, P.L. 1979, Chapter 247, P.L. 1993 and Chapter 201, P.L. 2001. The amounts contributed on behalf of the local participating employers under this legislation is considered to be a special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do not contribute under this legislation directly to the plan (except for employer specified financed amounts), there is no net pension liability or deferred outflows or inflows to report in the financial statements of the local participating employers related to this legislation. However, the notes to the financial statements of the local participating employers must disclose the portion of the nonemployer contributing entities' total proportionate share of the collective net pension liability that is associated with the local participating employer. The June 30, 2017 State special funding situation net pension liability amount is the accumulated difference between the annual actuarially determined State obligation under the special funding situation and the actual State contribution through the valuation date. The State special funding situation pension expense for the fiscal year ended June 30, 2017 is the actuarially determined contribution amount that the State owes for the fiscal year ending June 30, 2017. The pension expense is deemed to be a State administrative expense due to the special funding situation.

Township contributions to PFRS amounted to \$611,357 for the year ended December 31, 2017. During the fiscal year ended June 30, 2017, the State of New Jersey contributed \$60,633 to the PFRS for normal pension benefits on behalf of the Township, which is less than the contractually required contribution of \$148,323.

The employee contributions for PFRS are 10.00% of employees' annual compensation, as defined.

Pension Liabilities and Pension Expense

At June 30, 2017, the Township's liability for its proportionate share of the net pension liability was \$10,825,557. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. The Township's proportion of the net pension liability was based on a projection of the Township's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2017, the Township's proportion was 0.070%, which was a decrease of 0.005% from its proportion measured as of June 30, 2016.

(Continued)

Note 5: Pension Plans (Cont'd)

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

Pension Liabilities and Pension Expense (Cont'd)

Additionally, the State's proportionate share of the net pension liability attributable to the Township is \$1,212,554 as of June 30, 2017. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. The State's proportionate share of the net pension liability associated with the Township 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 members, actuarially determined. At June 30, 2017, the State's proportion was 0.070%, which was a decrease of 0.005% from its proportion measured as of June 30, 2016 which is the same proportion as the Township's.

Township's Proportionate Share of the Net Pension Liability

10,825,557

State's Proportionate Share of the Net Pension Liability Associated with the Township

1,212,554

Total Net Pension Liability

\$ 12,038,111

For the year ended December 31, 2017, the Township recognized total pension expense of \$611,357.

Actuarial Assumptions

The total pension liability for the June 30, 2017 measurement date was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. This actuarial valuation used the following actuarial assumptions:

Inflation Rate

2.25%

Salary Increases:

Through 2026 2.10% - 8.98% based on age Thereafter 3.10% - 9.98% based on age

Investment Rate of Return 7.00%

Pre-retirement mortality rates were based on the RP-2000 Pre-retirement mortality tables projected thirteen years using Projection Scale BB and then projected on a generational basis using the plan actuary's modified 2014 projection scales. Post-retirement mortality rates for male service retirements and beneficiaries are based on the RP-2000 Combined Healthy Mortality Tables projected one year using Projection Scale AA and three years using the plan actuary's modified 2014 projection scales and further projected on a generational basis using the plan actuary's modified 2014 projection scales. Post-retirement mortality rates for female service retirements and beneficiaries were based on the RP-2000 Combined Healthy Mortality Tables projected thirteen years using Projection Scale BB and then three years using the plan actuary's modified 2014 projection scales and further projected on a generational basis using the plan actuary's modified 2014 projection scales.

Note 5: Pension Plans (Cont'd)

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

Actuarial Assumptions (Cont'd)

Disability retirement rates were based on the special mortality tables used for the period after disability retirement.

The actuarial assumptions used in the July 1, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2010 to June 30, 2013.

Long Term Expected Rate of Return

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

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

Note 5: Pension Plans (Cont'd)

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

Discount Rate – PFRS

The discount rate used to measure the total pension liability was 6.14% as of June 30, 2017. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.58% as of June 30, 2017 based on the Bond Buyer Go 20 Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers and the nonemployer contributing entity will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 40% of the actuarially determined contributions and the local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the pension 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 pension 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.

Sensitivity of the Total Net Pension Liability (including the State's proportionate share of the net pension liability attributable to the Township) to Changes in the Discount Rate

The following presents the total net pension liability (including the State's proportionate share of the net pension liability attributable to the Township) as of June 30, 2017 calculated using the discount rate as disclosed above, as well as what the collective net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

J	une 30	0, 2017			
		1%		Current	1%
		Decrease	D	iscount Rate	Increase
		(5.14%)		(6.14%)	(7.14%)
Township's proportionate share of the NPL and the					
State's proportionate share of the Net Pension		4.5.0.4.5.0.5			
Liability associated with the Township	\$	15,861,202	\$	12,038,111	\$ 8,897,006

Pension Plan Fiduciary Net Position - PFRS

Detailed information about the PFRS's fiduciary net position is available in the separately issued PFRS financial statements.

Note 5: Pension Plans (Cont'd)

C. Defined Contribution Retirement Program (DCRP)

Prudential Financial jointly administers the DCRP investments with the NJ Division of Pensions and Benefits. If an employee is ineligible to enroll in the PERS or PFRS, the employee may be eligible to enroll in the DCRP. DCRP provides eligible members with a tax-sheltered, defined contribution retirement benefit, along with life insurance and disability coverage. Vesting is immediate upon enrollment for members of the DCRP.

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, issues publicly available financial reports that include the financial statements and required supplementary information of the DCRP. The financial reports may be obtained by writing to the State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, PO Box 295, Trenton, New Jersey, 08625-0295.

Employers are required to contribute at an actuarially determined rate. Employee contributions are based on percentages of 5.50% for DCRP of employees' annual compensation, as defined. The DCRP was established July 1, 2007, under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007 and expanded under the provisions of Chapter 89, P.L. 2008. Employee contributions for DCRP are matched by a 3% employer contribution.

For DCRP, the Township recognized pension expense of \$6,764 for the year ended December 31, 2017. Employee contributions to DCRP amounted to \$12,348 for the year ended December 31, 2017.

Note 6: Accrued Sick and Vacation Benefits

The Township permits employees to accrue a limited amount of unused vacation and sick pay, which may be taken as time off or paid upon retirement or separation at an agreed-upon rate. It is estimated that the current cost of such unpaid compensation would approximate \$34,514. This amount is not reported either as an expenditure or a liability. It is expected that the cost of such unpaid compensation would be included in the Township's budget operating expenditures in the year in which it is used, except for any amount that has been reserved in the Trust Fund.

This amount is fully reserved in the Reserve for Accrued Sick and Vacation of \$148,253 on the Trust Funds balance sheet at December 31, 2017.

Note 7: <u>Deferred Compensation Plan</u>

The Township of Long Hill offers its employees a deferred compensation plan (the "Plan") created in accordance with Section 457 of the Internal Revenue Code. The Plan, which is administered by Lincoln National Life Insurance Company, is available to all Township employees and permits participants to defer a portion of their salary. The deferred compensation is not available to employees until termination, retirement, unforeseeable emergency, or upon death to their beneficiaries.

Note 8: Selected Tax Information

Property taxes are levied as of January 1 on property values assessed as of the previous calendar year. The tax levy is divided into two billings. The first billing is an estimate of the current year's levy based on the prior year's taxes. The second billing reflects adjustments to the current year's actual levy. The final tax bill is usually mailed on or before June 14th, along with the first half estimated tax bills for the subsequent year. The first half estimated taxes are divided into two due dates, February 1 and May 1. The final tax bills are also divided into two due dates, August 1 and November 1. A ten-day grace period is usually granted before the taxes are considered delinquent and there is an imposition of interest charges. A penalty may be assessed for any unpaid taxes in excess of \$10,000 at December 31 of the current year. Unpaid taxes of the prior year may be placed in lien at a tax sale held after April 1 and through December 31. Unpaid taxes of the current year may be placed in lien at a tax sale held after December 10.

		2017		2016		2016			2015
Tax Rate	_\$_	2.356	_\$_	2.348	*	_\$_	2.932		
Apportionment of Tax Rate									
Municipal		.617		.625			.786		
Municipal Open Space		.020		.019			.020		
County		.278		.282			.333		
Local School		.974		.967			1.217		
Regional School		.467		.455			.576		
Assessed Valuations						*			
2017	_\$_	1,632,890,633							
2016			_\$_	1,615,021,900	*				
2015						\$	1,257,107,260		

^{*} Revaluation Year

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			
		Cash	Percentage of		
Year	Tax Levy	Collections	Collection		
2017	\$ 38,494,799.91	\$ 38,015,979.48	98.75%		
2016	37,931,566.75	36,974,155.23	97.47%		
2015	36,939,471.53	36,088,406.36	97.69%		

Also, increases in future tax levies can also be warranted if revenue sources outside of those directly generated by the municipality, such as federal or state aid, should decline without corresponding decreases in budgeted expenditures.

Note 9: Cash and Cash Equivalents

Cash and cash equivalents include petty cash, change funds, amounts in deposits, money market accounts, and short-term investments with original maturities of three months or less.

Investments are stated at cost. The Township classifies certificates of deposit which have original maturity dates of more than three months but less than twelve months from the date of purchase, as investments.

GASB requires disclosure of the level of custodial credit risk assumed by the Township in its cash, cash equivalents and investments, if those items are uninsured or unregistered. Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned.

Interest Rate Risk – In accordance with its cash management plan, the Township ensures that any deposit or investment matures within the time period that approximates the prospective need for the funds, deposited or invested, so that there is not a risk to the market value of such deposits or investments.

Credit Risk – The Township limits its investments to those authorized in its cash management plan which are those permitted under state statute as detailed on the following page.

Custodial Credit Risk – The Township's policy with respect to custodial credit risk requires that the Township ensures that Township funds are only deposited in financial institutions in which NJ municipalities are permitted to invest their funds.

Deposits:

New Jersey statutes require that municipalities deposit public funds in public depositories located in New Jersey which are insured by the Federal Deposit Insurance Corporation, or by any other agency of the United States that insures deposits made in public depositories. Municipalities also are permitted to deposit public funds in the State of New Jersey Cash Management Fund.

New Jersey statutes require public depositories to maintain collateral for deposits of public funds that exceed insurance limits as follows:

The market value of the collateral must equal 5% of the average daily balance of public funds on deposit, and

In addition to the above collateral requirement, if public funds deposited exceed 75% of the capital funds of the depository, the depository must provide collateral having a market value at least equal to 100% of the amount exceeding 75%.

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

Note 9: Cash and Cash Equivalents (Cont'd)

Investments:

New Jersey statutes permit the Township to purchase the following types 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;
- (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;
- (4) 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;
- (5) Bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law" P.L. 1983, c. 313 (C.40A:5A-1 et seq.) Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Local Government Services in the Department of Community Affairs for investment by local units:
- (6) Local government investment pools;
- (7) 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
- (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 a. or are bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties and entities subject to the "Local Authorities Fiscal Control Law", P.L. 1983 c.313 (C.40A:5A-1 et seq.);
 - (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.17:9-41); and
 - (e) a master repurchase agreement providing for the custody and security of collateral is executed.

Note 9: Cash and Cash Equivalents (Cont'd)

As of December 31, 2017, cash and cash equivalents of the Township of Long Hill consisted of the following:

		Savings and	
Fund	 Cash on Hand	Checking Accounts	Totals
Current Fund	\$ 275.00	\$ 7,884,353.05	\$ 7,884,628.05
Federal and State Grant Fund		164,866.95	164,866.95
Animal Control Fund		40,820.62	40,820.62
Other Trust Fund		1,856,141.59	1,856,141.59
General Capital Fund		863,910.59	863,910.59
Parking Lot and Facilities			
Utility Operating Fund		383,445.01	383,445.01
	 275.00	\$11,193,537.81	\$ 11,193,812.81

During the period ended December 31, 2017, the Township did not hold any investments. The carrying amount of the Township's cash and cash equivalents at December 31, 2017, was \$11,193,812.81 and the bank balance was \$11,193,537.81.

Note 10: Risk Management

Property and Liability

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. Health benefits are provided through the State of New Jersey health benefits plan.

Property and Liability

The Township of Long Hill is a member of the Morris County Municipal Joint Insurance Fund. This Fund is both an insured and self- administered group of municipalities established for the purpose of providing certain low-cost insurance coverage for member municipalities in order to keep local property taxes at a minimum.

The following coverages are offered by the Fund to its members:

- a.) Workers' Compensation and Employers' Liability
- b.) Liability Other Than Motor Vehicles
- c.) Property Damage Other Than Motor Vehicles
- d.) Motor Vehicle
- e.) Public Officials' Liability/Employment Practices Coverage
- f.) Environmental Coverage

As a member of the Fund, the Township could be subject to supplemental assessments in the event of deficiencies. If the assets of the Fund were to be exhausted, members would become responsible for their respective shares of the Fund's liabilities.

Note 10: Risk Management (Cont'd)

Property and Liability (Cont'd)

This Fund can declare and distribute dividends to members upon approval of the State of New Jersey Department of Banking and Insurance. These distributions are divided amongst the members in the same ratio as their individual assessment relates to the total assessment of the membership body. In accordance with Statement No. 10 of the Governmental Auditing Standards Board, these distributions are used to reduce the amount recorded for membership expense in the year in which the distribution was declared.

Selected, summarized financial information for the Fund as of December 31, 2017 is as follows:

	Morris County Municipal Joint Insurance Fund		
Total Assets	_\$	31,142,868	
Net Position	\$	15,160,449	
Total Revenue	\$	18,917,254	
Total Expenses	\$	15,934,840	
Change in Net Position	\$	2,982,414	
Members Dividends	\$	-0-	

Financial statements for the Fund are available at the Office of the Executive Director:

PERMA Risk Management Services 9 Campus Drive, Suite 16 Parsippany, New Jersey 07054 (201) 881-7632

New Jersey Unemployment Compensation Insurance

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

Note 10: Risk Management (Cont'd)

New Jersey Unemployment Compensation Insurance (Cont'd)

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

	Township/			
	Employee	Interest	Amount	
Year	Contributions	Earned	Reimbursed	Ending Balance
2015	\$ 27,883.69	\$ 41.62	\$ 14,463.62	\$ 19,470.59
2016	20,000.00	42.56	13,628.74	25,884.41
2017	20,000.00		15,600.90	30,283.51

Note 11: Interfund Receivables and Payables

Fund	Interfund Receivable	Interfund Payable
Current Fund Animal Control Fund	\$ 10,673.92	\$ 250,682.77 10,673.92
Other Trust Fund Parking Lot and Facilities Utility Operating Fund	250,682.77 20,620.00	
Parking Lot and Facilities Utility Capital Fund		20,620.00
	\$ 281,976.69	\$ 281,976.69

The interfund receivable in the Other Trust Fund and the interfund payable in the Current Fund is due to public defender receipts collected in Current Fund and Reserve for Storm Recovery which has not yet been turned over to the Other Trust Fund. The interfund receivable in the Current Fund and payable in the Animal Control Fund is due to the statutory excess in the Animal Control Fund that has not yet been turned over to the Current Fund. The interfund receivable and the interfund payable in the Parking Lot and Facilities Funds is due to an interfund advanced that has not yet been returned.

Note 12: Open Space Trust Fund

The Township created an Open Space Trust Fund with a tax levy of \$.02 per \$100 of assessed valuation in 1997. The funds collected are used to acquire and maintain open space property in the Township. The balances in the Open Space Trust Fund at December 31, 2017 and 2016 were \$570,302.49 and \$419,939.68, respectively.

Note 13: Commitments and Contingencies

The Township is periodically involved in various lawsuits arising in the normal course of business, including claims for property damage, personal injury, and various contract disputes. In the opinion of the General Counsel to the Township, payment of claims by the Township, for amounts not covered by insurance, in the aggregate, are not expected to have a material adverse effect on their financial position.

Amounts received or receivable from grantors, principally the federal and state governments are subject to regulatory requirements and adjustments by the agencies. Any disallowed claims, including amounts previously recognized by the Township as revenue would constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantors cannot be determined at this time, although Township officials expect such amounts, if any, to be immaterial.

Various tax appeals on assessed valuations have been filed against the Township and are awaiting tax court decisions. The ultimate outcome and effect of such appeals have not been determined; however, the Township Tax Assessor will aggressively defend the Township's assessments. The Township has established a reserve for this contingency in the amount of \$850,548, which the Township believes is adequate to cover any potential liability.

The Township is involved in litigation with a contractor for additional costs related to a capital project. The Township has some funds available in a capital ordinance to fund some or all of the contingency. If the actual cost exceeds the balance remaining, either a cancelled balance will be reinstated or a supplemental appropriation will need to be made in the General Capital Fund.

Note 14: Economic Dependency

The Township receives a substantial amount of its support from federal and state governments. A significant reduction in the level of support, if this were to occur, may have an effect on the Township's programs and activities.

Note 15: Deferred Charges to be Raised in Succeeding Budgets

Certain expenditures are required to be deferred to budgets of succeeding years. During 2015, the Township passed an ordinance and a resolution for special emergency appropriations totaling \$150,000.00 for a property reassessment which was appropriated in the 2015 budget.

			R	equired
	E	Balance	201	8 Budget
	Dec. 31, 2017		Appropriation	
Current Fund:				
Special Emergency Authorization (40A:4-53)	\$	60,000	\$	30,000

The appropriation in the 2018 budget is not less than that required by the State of New Jersey.

Note 16: Fixed Assets (Unaudited)

	Balance			Balance
	Dec. 31, 2016	Additions	Deletions	Dec. 31, 2017
Land and Buildings	\$ 28,320,321.00			\$ 28,320,321.00
Vehicles, Furniture and Equipment	7,673,429.67	\$32,241.00	\$ 7,799.50	7,697,871.17
	\$ 35,993,750.67	\$32,241.00	\$ 7,799.50	\$ 36,018,192.17

TOWNSHIP OF LONG HILL SUPPLEMENTARY DATA

SCHEDULE OF OFFICIALS IN OFFICE AND SURETY BONDS

DECEMBER 31, 2017

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

Name		Am	Amount of Bond	Name of Corporate or Personal Surety
Cornel Schuler, Jr.	Mayor			
Brendan Rae	Deputy Mayor			
Matthew Dorsi	Committeeperson			
Bruce Meringolo	Committeeperson			
Guy Piserchia	Committeeperson			
Nancy Malool	Administrator (from August 2017)	(A) \$	50,000.00	Selective Insurance Company
Neil Henry	Administrator (to May 2017)	(A)	50,000.00	Selective Insurance Company
Leonard Ho	Chief Financial Officer / Tax Collector	(A)	200,000.00	Selective Insurance Company
Deborah Brooks	Township Clerk, Registrar Vital Statistics	(A)		
Colette Armenti	Sewer Charge Collector			
James D. Bride	Magistrate, Municipal Court	(A)	50,000.00	Selective Insurance Company
Annette Naylor	Court Administrator	(A)	50,000.00	Ohio Casualty Insurance Company
Donna Ruggiero	Deputy Court Administrator	(A)		
Yvonne Rude	Deputy Court Administrator	(A)		
John R. Pidgeon	Township Attorney			
Jeffrey R. Heiss	Building Inspector, Construction Official (from July 2017)	(A)		
Greg Impink	Building Inspector, Construction Official (to July 2017)	(A)		
Craig Bellamy	Fire Official	(A)		
Brett Trout	Tax Assessor	(A)		
Michael Mazzeo	Police Chief	(A)		
Paul Ferriero	Engineer			
Tom Sweeney	Director of Public Works	(A)		

(A) Covered under a \$50,000.00 Public Employees Bond with the Morris County Municipal Joint Insurance Fund and \$950,000.00 Public Employees Bond with the Municipal Excess Liability Joint Insurance Fund.

TOWNSHIP OF LONG HILL COUNTY OF MORRIS 2017 CURRENT FUND

TOWNSHIP OF LONG HILL CURRENT FUND SCHEDULE OF CASH

				Federal and State	State
	Ref.	Regular Fund	pun	Grant Fund	pı
Balance December 31, 2016	Ą	91	\$ 3,941,157.15	€	150,812.43
Increased by Receipts:					
Tax Collector		\$ 42,144,020.45			
Revenue Accounts Receivable		2,251,358.67			
Sewer Charges Receivable		1,674,766.87			
Prepaid Sewer Charges		2,779.19			
Appropriation Refunds		1,074,933.50			
Due from State of N.J Veterans'					
and Senior Citizens' Deductions		65,250.00			
Miscellaneous Revenue Not Anticipated		157,298.17			
Due to:					
State of NJ - Building Surcharge Fees		16,863.00			
State of NJ - Marriage License Fees		875.00			
Interest on Investments and Deposits		35,392.24			
Due from Federal and State Grant Fund		1,406.13			
Due from Other Trust Fund:					
Public Defender Receipts		480.00			
Interest		5,097.52			
Due from Animal Control Fund:					
Settlement of Prior Year Interfund		11,503.66			
Interest		433.12			
Due General Capital Fund:					
Interest		5,756.15			
Federal and State Grants Receivable			\$	2,525.00	
Interest Earned				1,406.13	
Unappropriated Reserves				35,196.95	
		ı	47,448,213.67	l	39,128.08
			21,302,370.02		10.7,740.71

(Commingon)
(Collinaca)

Federal and State Grant Fund							\$ 1,406.13										23,667.43	<u>\$ 25,073.56</u>	G	5.03
Regular Fund		\$ 14,275,208.38	488,798.74	4,521,400.04	15,896,286.00	7,621,837.00		11,657.25	246,901.36		101,028.00	244,933.50	81,644.50		14,348.00	975.00		<u>\$ 43,505,017.77</u>		\$ /,884,535.03
Ref.							٢												<	A
	Decreased by Disbursements:	2017 Appropriation Expenditures	2016 Appropriation Reserves	County Taxes Payable	Local School Taxes Payable	Regional School Taxes Payable	Due to Current Fund	Tax Overpayments Refunded	Third Party Tax Title Liens	Due to/from Other Trust Fund:	Interfund Returned	Open Space Tax Levy	Historical Preservation Tax Levy	Due to:	State of NJ - Building Surcharge Fees	State of NJ - Marriage License Fees	Reserve for Grant Expenditures		1,00 to 1,00 t	Balance December 51, 201/

TOWNSHIP OF LONG HILL CURRENT FUND SCHEDULE OF CASH - COLLECTOR YEAR ENDED DECEMBER 31, 2017

Increased by Receipts:

 Taxes Receivable
 \$ 37,906,710.01

 2018 Prepaid Taxes
 3,817,678.79

 Interest and Costs on Taxes
 161,026.63

 Tax Overpayments
 11,703.66

 Third Party Tax Title Liens
 246,901.36

\$ 42,144,020.45

Decreased by:

Payments to Treasurer

\$ 42,144,020.45

SCHEDULE OF FEDERAL AND STATE GRANT FUND SCHEDULE OF FEDERAL AND STATE GRANTS RECEIVABLE

				Transferred		
				from		
\ 	Balance	2017 Realized	2017	Unappropriated		Balance
Grant	Dec.31, 2016	Revenue	Receipts	Reserve	Cancelled	Dec.31, 2017
Body Armor Grant		\$ 2,180.02		\$ 2,180.02		
Drive Sober or Get Pulled Over	\$ 5,000.00		\$ 2,525.00			\$ 2,475.00
Emergency Management Assistance		5,000.00		5,000.00		
Highlands TDR Feasibility Grant	12,500.00					12,500.00
Morris County Historic Preservation Trust (2010)	13,531.00					13,531.00
Shade Tree Challenge Grant	3,000.00				\$ 3,000.00	
NJDEP Green Acres - Passaic Basin	74,342.77					74,342.77
Clean Communities Program		24,863.05		24,863.05		
Alcohol Education Rehabiliation Grant		725.18		725.18	,	
	\$ 108,373.77	\$ 32,768.25	\$ 2,525.00	\$ 32,768.25	\$ 3,000.00	\$ 102,848.77
Ref.	Ę. A					A

TOWNSHIP OF LONG HILL CURRENT FUND

SCHEDULE OF TAXES RECEIVABLE AND ANALYSIS OF PROPERTY TAX LEVY

		17	8 6	8 4	12																		A	-7
	Balance	Dec.31, 2017	173.98	173.98 406,923.14	407,097.12	٧																		
			€		S																			
Trans- ferred to	Tax Title	Liens		37,000.12	37,000.12																			
				∞	8																			
		Cancelled	9,262.86	9,262.86	44,160.03																			
			€4		8																			
State of NJ Veterans' and Senior	Citizens'	Deductions		66,500.00	66,500.00				100 404 400 01	38,494,/99.91												,		38,494,799.91
				€	∽					ام														<u>~</u>
	ions	2017	53.45 801,295.51	801,348.96 37,105,361.05	37,906,710.01			38,4	23,896.60				15,896,286.00			4,522,918.92	245,136.27	81,644.50	28,367,822.69				10,126,977.22	
	Collections		∻	 	∞ ∥			⊗	1		4	↔			_	ı				_	_	_,	 	
		2016		844,118.43	844,118.43			,	q.)					4,520,098.43	2,820.49					9,516,732.00	580,689.00	29,556.22		
				€	S				.l et se					↔										
		2017 Levy		\$ 38,494,799.91	\$ 38,494,799.91		<u>evy</u>		es (N.J.S.A. 54:4-63			axes	axes		and Omitted Taxes		Taxes	Taxes		I Purposes Levied		vied		
	Balance	Dec.31, 2016	\$ 53.45 810,732.35	810,785.80	\$ 810,785.80	A	Analysis of 2017 Property Tax Levy Tax Yield:	General Purpose Tax	Added and Omitted Taxes (N.J.S.A. 54:4-63.1 et seq.)	·	<i>\.</i> ;	Regional High School Taxes	Local School District Taxes	County Taxes	Due County for Added and Omitted Taxes		Municipal Open Space Taxes	Historical Preservation Taxes		Local Tax for Municipal Purposes Levied	Municipal Library Tax	Add: Additional Tax Levied		
		Year	2015 2016	2017		Ref.	Analysis of Tax Yield:	9	V	E	lax Levy:	~	1	S	Ω		2	H			2	A		

TOWNSHIP OF LONG HILL CURRENT FUND SCHEDULE OF TAX TITLE LIENS RECEIVABLE

	Ref.	
Balance December 31, 2016	Α	\$ 421,094.19
Increased by: Transfer from Taxes Receivable		37,000.12
Balance December 31, 2017	\mathbf{A}	\$ 458,094.31

A

A

Ref.

TOWNSHIP OF LONG HILL

CURRENT FUND

SCHEDULE OF REVENUE ACCOUNTS RECEIVABLE

	¢	Balance		Accrued In		Collected by	Ç	Balance
	<u> </u>	Dec.31, 2016		2017		Ireasurer	۱	Dec.31, 2017
Licenses:								
Alcoholic Beverages			∽	21,828.00	€9	21,828.00		
Fees and Permits				77,697.03		77,697.03		
Municipal Court:								
Fines and Costs	\$	6,781.51		86,987.21		89,695.53	∽	4,073.19
Uniform Construction Code Fees				162,467.00		162,467.00		
State of New Jersey								
Energy Receipts Tax				1,354,573.00		1,354,573.00		
Lounsberry Meadow Insurance Reimbursement				7,500.00		7,500.00		
Life Hazard Use				14,693.90		14,693.90		
Tower Rental - Verizon				63,679.20		63,679.20		
Tower Rental - AT&T Wireless				66,863.16		66,863.16		
Cable Franchise Fee				34,968.14		34,968.14		
Great Swamp				156,942.00		156,942.00		
Utility Operating Surplus - Prior Year				50,000.00		50,000.00		
Verizon Franchise Fees - FIOS				48,450.53		99,560.63		
Reserve for Debt Payment				18,000.00		18,000.00		
Long Hill Library Pension Reimbursement				39,345.75		32,891.08		`
	8	6,781.51	€	2,203,994.92	↔	2,251,358.67	⇔	4,073.19

TOWNSHIP OF LONG HILL CURRENT FUND SCHEDULE OF SEWER CHARGES RECEIVABLE

	Ref.			
Balance December 31, 2016	A		\$	113,532.74
Increased by:				
Sewer Charges Levied				1,670,387.18
			***************************************	1,783,919.92
Decreased by:				
Collections		\$ 1,674,766.87		
Prepayments Applied		6,149.66		
Transfer to Sewer Charge Liens		722.79		
Cancelled		9,370.64		
			***************************************	1,691,009.96
Balance December 31, 2017	A		\$	92,909.96

TOWNSHIP OF LONG HILL CURRENT FUND SCHEDULE OF SEWER CHARGE LIENS RECEIVABLE

	Ref.	
Balance December 31, 2016	Α	\$ 3,591.40
Increased by: Transfer from Sewer Rents Receivable		722.79
Balance December 31, 2017	A	\$ 4,314.19

TOWNSHIP OF LONG HILL CURRENT FUND SCHEDULE OF 2016 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2017

		Balance		
	Balance	After	Paid or	Balance
	Dec.31, 2016	Modification	Charged	Lapsed
Administrative and Executive:				
Salaries and Wages	\$ 4,524.37	\$ 4,524.37		\$ 4,524.37
Other Expenses	14,491.57	14,491.57	\$ 1,463.10	13,028.47
Communication Advisory Committee	37,419.98	37,419.98	3,009.55	34,410.43
Mayor and Committee:				
Salaries and Wages	1,000.00	1,000.00		1,000.00
Other Expenses	18,255.69	18,255.69	2,403.50	15,852.19
Elections:				
Other Expenses	141.31	141.31		141.31
Financial Administration:				
Salaries and Wages	5,806.50	5,806.50		5,806.50
Other Expenses	40,062.24	40,062.24	39,121.22	941.02
Collection of Taxes:	,	,	,	
Salaries and Wages	838.11	838.11		838.11
Other Expenses	659.81	659.81		659.81
Assessment of Taxes:				
Salaries and Wages	991.81	991.81		991.81
Other Expenses	21,746.50	21,746.50	17,606.25	4,140.25
Legal Services And Costs:	 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	21,7 10,00	11,000.20	.,
Other Expenses	37,132.55	37,132.55	29,523.09	7,609.46
Municipal Prosecutor:	57,152.55	07,102.00	23,023.03	7,005110
Other Expenses	2,216.92	2,216.92		2,216.92
Engineering Services and Costs:	2,210.72	2,210.72		2,210.72
Other Expenses	7,647.86	7,647.86	5,261.25	2,386.61
Planning Board:	7,047.00	7,047.60	3,201.23	2,300.01
Salaries and Wages	1,473.52	1,473.52		1,473.52
Other Expenses	9,063.06	9,063.06	2,231.02	6,832.04
Board of Adjustment:	7,005.00	2,003.00	2,231.02	0,032.04
Salaries and Wages	1,477.13	1,477.13		1,477.13
Other Expenses	2,528.43	2,528.43		2,528.43
Zoning Officer:	2,320.43	2,326.43		2,326.43
Salaries and Wages	78.58	78.58		78.58
	576.01	576.01		576.01
Other Expenses Public Defender (P.L. 1997 - c 256):	370.01	370.01		370.01
Other Expenses	167.00	167.00		167.00
Environmental Commission:	107.00	107.00		107.00
	66.72	66.72		66.72
Salaries and Wages				
Other Expenses	200.00	200.00		200.00
Shade Tree Commission:	850.00	850.00	275.00	475.00
Salaries and Wages		361.00	375.00	361.00
Other Expenses	361.00	301.00		301.00
Buildings and Grounds:	14 201 12	14 201 12	£ 410.94	0 000 10
Other Expenses	14,291.12	14,291.12	5,410.84	8,880.28
Insurance:	2 202 22	2 202 22		2 202 22
Health Benefit Waiver	3,282.22	3,282.22		3,282.22
General Liability Insurance	16,461.76	16,461.76		16,461.76
Group Health Insurance	39,990.45	39,990.45		39,990.45

TOWNSHIP OF LONG HILL CURRENT FUND SCHEDULE OF 2016 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2017

(Continued)

		Balance c.31, 2016		Balance After odification		Paid or Charged		Balance Lapsed
Public Safety:			***************************************					
Aid to Volunteer Fire Companies	\$	6,877.75	\$	6,877.75	\$	283.22	\$	6,594.53
Fire Prevention Inspector:	Ψ	0,077.73	Ψ	0,077.73	Ψ	203.22	Ψ	0,554.55
Salaries and Wages		897.62		897.62				897.62
Other Expenses		1,399.59		1,399.59				1,399.59
Police:		1,000		2,000				1,000.00
Salaries and Wages		77,469.74		77,469.74				77,469.74
Other Expenses		29,792.68		29,792.68		21,141.92		8,650.76
Purchase of Police Vehicles		34,107.14		34,107.14		34,011.58		95.56
Emergency Management:				,		,		
Salaries and Wages		27.73		27.73				27.73
Other Expenses		2,261.46		2,261.46		364.54		1,896.92
Municipal Radio and Communications:								
Other Expenses		140.11		140.11				140.11
Municipal Court:								
Salaries and Wages		2,344.14		2,344.14				2,344.14
Other Expenses		1,041.57		1,041.57				1,041.57
Streets and Roads:								
Road Repair and Maintenance:								
Salaries and Wages		22,597.36		22,597.36				22,597.36
Other Expenses		54,699.55		54,699.55		35,451.15		19,248.40
Fleet Maintenance:								
Other Expenses		34,315.87		34,315.87		26,555.68		7,760.19
Sanitation:								
Garbage and Trash Removal - Contractual		41,202.64		41,202.64		38,824.76		2,377.88
Other Expenses		9,517.76		9,517.76		9,517.76		
Sewer System:								
Salaries and Wages		27,425.77		27,425.77				27,425.77
Other Expenses		107,954.00		107,954.00		72,694.27		35,259.73
Health and Welfare:								
Board of Health:								
Other Expenses		19.63		19.63				19.63
PEOSHA:				* 400 *0				440.40
Other Expenses		2,408.58		2,408.58		2,290.00		118.58
Recreation and Education:								
Parks and Playgrounds:								
Salaries and Wages		731.31		731.31		2 115 02		731.31
Other Expenses		24,628.80		24,628.80		3,447.02		21,181.78
Stirling Lake Recreation Facility:		. #00.00		2 m 00 00		0.06		2 701 02
Other Expenses		2,790.89		2,790.89		9.06		2,781.83
Celebration of Public Event, Anniversary, or Holiday	:	1 500 65		1.700.65		101.72		1 #06.02
Other Expenses		1,708.65		1,708.65		121.73		1,586.92
Senior Citizens' Transportations:		1.260.22		1 260 22				1 260 22
Salaries and Wages		1,260.32		1,260.32		1.002.52		1,260.32
Other Expenses		1,992.53		1,992.53		1,992.53		

TOWNSHIP OF LONG HILL CURRENT FUND SCHEDULE OF 2016 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2017

(Continued)

	<u>D</u>	Balance ec.31, 2016	M	Balance After odification	 Paid or Charged	 Balance Lapsed
State Uniform Construction Code:						
Construction Official:						
Salaries and Wages	\$	9,238.79	\$	9,238.79		\$ 9,238.79
Other Expenses		3,103.17		3,103.17	\$ 601.35	2,501.82
Unclassified:						
Utilities:						
Gasoline		49,355.50		49,355.50	7,861.68	41,493.82
Electricity		18,978.00		18,978.00	13,364.21	5,613.79
Telephone		4,190.03		4,190.03	609.18	3,580.85
Natural Gas		4,036.88		4,036.88	258.92	3,777.96
Heating Fuel		13,224.59		13,224.59		13,224.59
Water		8,248.44		8,248.44		8,248.44
Street Lighting		26,006.62		26,006.62	9,413.36	16,593.26
Condo Services Act		255.96		255.96		255.96
Statutory Expenditures:						
Contributions to Social Security System (F.I.C.A)		23,567.28		23,567.28		23,567.28
LOSAP	sissississis	130,000.00		130,000.00	 103,580.00	 26,420.00
	\$ 1	,063,620.67	\$ 1	,063,620.67	\$ 488,798.74	\$ 574,821.93
Analysis of Balance at December 31, 2016: Unencumbered A Encumbered A	\$ 	865,494.80 198,125.87 ,063,620.67				

TOWNSHIP OF LONG HILL CURRENT FUND SCHEDULE OF LOCAL SCHOOL DISTRICT TAXES PAYABLE YEAR ENDED DECEMBER 31, 2017

Increased by:

Levy - Calendar Year 2017

\$ 15,896,286.00

Decreased by:

Payments to Local School District

\$ 15,896,286.00

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CURRENT FUND SCHEDULE OF REGIONAL SCHOOL DISTRICT TAXES PAYABLE YEAR ENDED DECEMBER 31, 2017

Increased by:

Levy - Calendar Year 2017

\$ 7,621,837.00

Decreased by:

Payments to Regional School District

\$ 7,621,837.00

TOWNSHIP OF LONG HILL

FEDERAL AND STATE GRANT FUND
SCHEDULE OF APPROPRIATED RESERVES

		Transferred from			
	Balance Dec.31, 2016	2017 Budget Appropriation	Paid or Charged	Cancelled	Balance Dec.31, 2017
Drunk Driving Enforcement Fund	\$ 6,193.88		\$ 2,988.26		\$ 3,205.62
Clean Communities Program	27,479.46	\$ 24,863.05	12,933.98		39,408.53
Alcohol Education and Rehabilitation Fund	3,536.42	725.18	2,033.25		2,228.35
Emergency Management Grant	5,499.48	5,000.00	1,552.49		8,946.99
New Jersey Department of Community Affairs -					
Body Armor Grant	7,395.95	2,180.02	3,159.45		6,416.52
Bulletproof Vests - Federal	14,031.52				14,031.52
Drive Sober or Get Pulled Over	3,475.00		1,000.00		2,475.00
Highlands TDR Feasibility Grant	19,502.08				19,502.08
Morris County Historic Preservation Trust	4,301.00				4,30,00
Morris County Historic Preservation Trust	40,678.00				40,678.00
Comcast Communication Equipment Grant	16,975.00				16,975.00
NJDEP Green Acres - Passaic Basin	74,342.77				74,342.77
Community Forestry Tree	3,000.00			\$ 3,000.00	
	\$ 226,410.56	\$ 32,768.25	\$ 23,667.43	\$ 3,000.00	\$ 232,511.38
Ref.	A				A

TOWNSHIP OF LONG HILL

FEDERAL AND STATE GRANT FUND

SCHEDULE OF UNAPPROPRIATED RESERVES

				Budget	
	E	Balance	Cash	Revenue	Balance
	Dec	Dec. 31, 2016	Received	Realized	Dec.31, 2017
Drunk Driving Enforcement Fund			\$ 4,082.89		\$ 4,082.89
Alcohol Education and Rehabilitation Fund	\$	725.18	643.40	\$ 725.18	643.40
Body Armor		2,180.02	2,347.94	2,180.02	2,347.94
Bulletproof Vests		7.39			7.39
Clean Communities		24,863.05	21,122.72	24,863.05	21,122.72
Emergency Management Assistance		5,000.00	7,000.00	5,000.00	7,000.00
	⇔	\$ 32,775.64	\$ 35,196.95	\$ 32,768.25	\$ 35,204.34
	Ref.	A			A

TOWNSHIP OF LONG HILL COUNTY OF MORRIS 2017 TRUST FUNDS

TOWNSHIP OF LONG HILL TRUST FUNDS SCHEDULE OF CASH - TREASURER

	Ref.	Animal Co	ontrol Fund	Other Tr	ust Funds
Balance December 31, 2016	В		\$ 41,870.56		\$ 1,950,907.04
Increased by Receipts:					
Animal Control Fees		\$ 14,018.00			
State Registration Fees		1,239.00			
Prepaid Licenses		904.50			
Miscellaneous and Late Fees		4,212.00			
Developers Escrow				\$ 120,982.80	
Reserve for Municipal Open Space:					
Open Space Tax Levy				244,933.50	
Deposits and Interest				164,156.39	
Reserve for Historical Preservation:					
Historical Preservation Tax Levy				81,644.50	
Deposits and Interest				37,823.10	
Road Opening				2,300.00	
Parking Offense Adjudication Act Fees				32.00	
Recycling				41,058.48	
СОАН				54,166.60	
Uniform Fire Safety Deposits				588.00	
Recreation				207,648.75	
Beautification Program				6,000.00	
Due to/from Current Fund:					
Interfund Returned				101,028.00	
Interest Earned		433.12		5,097.52	
Shade Tree Donations				2,625.00	
Accumulated Absences				1,000.00	
Storm Recovery				2,025.00	
Unemployment Insurance Deposits				20,000.00	
Tax Sale Premiums				98,900.00	
Special Law Enforcement				6.75	
			20,806.62 62,677.18		1,192,016.39 3,142,923.43
Decreased by Disbursements:					, ,
State Registration Fees		1,239.00			
Expenditures Under R.S. 4:19-15.11		8,680.78			
Due to Current Fund		2,000			
Settlement of Prior Year Interfund		11,503.66			
Interest		433.12		5,097.52	
Developers Escrow Refunds/Fees				281,625.73	
Open Space Trust:				,	
Due to General Capital Fund				148,500.00	
Expenditures				128,959.65	
Historical Preservation Expenditures				280,845.18	
Road Openings				1,000.00	
Shade Tree Expenditures				2,241.81	
Recreation				167,357.58	
State Unemployment Insurance				15,600.90	
СОАН				26,390.91	
Recycling Expenditures				26,227.45	
Tax Sale Premiums				202,500.00	
Beautification Program				435.11	
			21,856.56		1,286,781.84
Balance December 31, 2017	В		\$ 40,820.62		\$ 1,856,141.59

TOWNSHIP OF LONG HILL ASSESSMENT TRUST FUND ANALYSIS OF CASH YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF LONG HILL ANIMAL CONTROL FUND SCHEDULE OF RESERVE FOR ANIMAL CONTROL FUND EXPENDITURES

	Ref.				
Balance December 31, 2016	В			\$	30,366.90
Increased by: Animal Control Fees:					
Animal Control License Fees Collected Miscellaneous and Late Fees		\$	14,018.00 4,212.00		
		***************************************	.,,212.00		18,230.00
Decreased by:					10,000
Expenditures Under R.S. 4:19-15.11			8,680.78		
Statutory Excess Due Current Fund			10,673.92		
				mike kanana ana ana	19,354.70
Balance December 31, 2017	В			\$	29,242.20
Balance December 31, 2017	В			\$	29,242.20

License Fees Collected

Year	***************************************	Amount
2015	\$	14,784.10
2016		14,458.10
Maximum Allowable Reserve		29,242.20

TOWNSHIP OF LONG HILL
COUNTY OF MORRIS
2017
GENERAL CAPITAL FUND

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND SCHEDULE OF CASH

	Ref.			
Balance December 31, 2016	C		\$	1,514,130.31
Increased by:				
Proceeds from Bond Anticipation Notes Issued	\$	2,830,000.00		
Due from Other Trust Fund:				
Notes Paid by Open Space Trust		110,000.00		
Ordinance Funded by Open Space Trust		38,500.00		
Due Current Fund:				
Interest Earned		5,756.15		
Received from Current Fund Budget Appropriation:				
Capital Improvement Fund		180,000.00		
Payment of Bond Anticipation Notes		551,053.00		
				3,715,309.15
				5,229,439.46
Decreased by:				
Improvement Authorization Expenditures		936,968.45		
Due to Current Fund as Anticipated Revenue:				
Reserve to Pay Debt Service		18,000.00		
Due Current Fund - Interest		5,756.15		
Bond Anticipation Notes Matured		3,130,000.00		
Reserve for Encumbrances		274,804.27		
				4,365,528.87
Balance December 31, 2017	C		_\$_	863,910.59

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND ANALYSIS OF CASH

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				Receipts			Disbursements		Tran	Transfers	
		Balance (Deficit)	Bond Anticipation	Budget		Bond Anticipation	Improvement				Balance (Deficit)
		Dec. 31, 2016	Notes	Appropriation	Other	Notes	Authorizations	Other	From	То	Dec. 31, 2017
Fund Balance		\$ 100,439.25							\$ 100,000.00		\$ 439.25
Capital Improvement Fund	vement Fund	221,658.98		\$ 180,000.00					401,552.00		106.98
NJ Department of Trans	NJ Department of Transportation Grant Receivable	(62,500.00)		00 230 133	31 756 3			31 731 3	245,000.00		(307,500.00)
Due from Oth	Due from Other Trust Fund			00.500,100	17				148,500.00		
Reserve for:									<u> </u>		
Payment (Payment of Debt Service	275,008.36						18,000.00			257,008.36
Sewer Co.	Sewer Contributions	28,931.58							28,000.00		931.58
FEMA		18,000.00									18,000.00
Prelimina	Preliminary Costs - Sewer Capacity Assurance Report								80,000.00	\$ 80,000.00	
Encumbrances	nces	274,804.27						274,804.27		154,495.80	154,495.80
Ord. No.	Improvement Description										
212-07	Various Improvements	170,139.42									170,139.42
315-13	Road/Drainage Improvements	369,739.13	\$ 900,000.00			\$ 1,480,000.00	\$ 2,958.64			481,053.00	267,833.49
320-13	Various Improvements	64,735.56									64,735.56
322-13	Sanitary Sewer Improvements	82,168.48									82,168.48
329-14	Acquisition of Equipment	8,759.45									8,759.45
331-14	Various Improvements	37,411.82					16,442.79		00'969		20,273.03
332-14	Various Improvements	36,567.48	360,000.00			500,000.00				50,000.00	(53,432.52)
353-15	Various Improvements	161,350.10					62,915.27		10,855.73		87,579.10
354-15	Various Improvements	(3,543.45)	180,000.00			200,000.00				20,000.00	(3,543.45)
381-16	Land Acquisition		730,000.00			950,000.00				110,000.00	(110,000.00)
385-16	Various Improvements	(290,808.14)	00.000,099				342,276.83		100.45		26,814.58
386-16	Various Improvements	21,268.02					74.56				21,193.46
400-17	Various Improvements						512,300.36		62,843.62	733,052.00	157,908.02
		\$ 1,514,130.31	\$2,830,000.00	\$ 731,053.00	\$ 154,256.15	\$3,130,000.00	\$ 936,968.45	\$ 298,560.42	\$ 1,628,600.80	\$ 1,628,600.80	\$ 863,910.59

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND SCHEDULE OF DEFERRED CHARGES TO FUTURE TAXATION - UNFUNDED

nber 31, 2017	Unexpended Improvement Authorizations	\$ 98,947.00 2,990.48 5,751.00 474,000.00	\$ 581,688.48			\$ 876,336.55	294,648.07
Analysis of Balance December 31, 2017	Expenditures	\$ 53,432.52 3,543.45 110,000.00	\$ 166,975.97			ssued: \$ 767 833 49	26,814.58
Analysis	Bond Anticipation Notes	\$ 900,000.00 360,000.00 180,000.00 730,000.00 660,000.00	\$2,830,000.00		thorizations	ed inticipation Notes I	
	Balance Dec. 31, 2017	\$ 998,947.00 416,423.00 183,543.45 840,000.00 665,751.00 474,000.00	\$3,578,664.45	၁	ed Improvement Au	orizations - Unfunde Proceeds of Bond A 5-13	5-16
	Improvement Authorizations Cancelled	\$ 33,577.00	\$ 33,577.00		Analysis of Unexpended Improvement Authorizations	Improvement Authorizations - Unfunded Less: Unexpended Proceeds of Bond Anticipation Notes Issued: Ordinance # 315-13	Ordinance # 385-16
	Funded by Budget Appropriation	\$ 481,053.00 50,000.00 20,000.00	\$ 551,053.00		,		
	Funded by Open Space Trust Fund	\$ 110,000.00	\$ 110,000.00				
	2017 Authorizations	\$ 474,000.00	\$ 474,000.00				
	Balance Dec. 31, 2016	\$1,480,000.00 500,000.00 203,543.45 950,000.00 665,751.00	\$3,799,294.45	ပ			
				Ref.			
	Improvement Description	Road/Drainage Improvements Various Improvements Various Improvements Land Acquisition Various Improvements Various Improvements					
	Ord. No.	315-13 332-14 354-15 381-16 385-16					

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND SCHEDULE OF IMPROVEMENT AUTHORIZATIONS

						2017 Authorizations Deferred Charges	a					
					Capital	to Future						
	ō	Ordinance	Balance D	Balance Dec. 31, 2016	Improve-	Taxation -			Paid or		Balance I	Balance Dec. 31, 2017
Improvement Description	Date	Amount	Funded	Unfunded	ment Fund	Unfunded		Other	Charged	Cancelled	Funded	Unfunded
General Improvements:												
Various Improvements	09/12/07	\$ 1,880,100.00	\$ 170,139.42								\$ 170,139.42	
Road/Drainage Improvements	07/08/13	1,735,000.00		\$ 369,739.13					\$ 2,958.64			\$ 366,780.49
Various Improvements	09/11/13	526,137.00	64,735.56								64,735.56	
Sanitary Sewer Improvements	12/11/13	4,500,000.00	82,168.48								82,168.48	
Acquisition of Equipment	06/11/14	348,388.00	8,759.45								8,759.45	
Various Improvements	06/25/14	822,347.00	37,411.82						17,138.79		20,273.03	
Various Improvements	06/25/14	716,000.00		36,567.48						\$ 33,577.00		2,990.48
Various Improvements	05/27/15	839,000.00	161,350.10						73,771.00		87,579.10	
Various Improvements	91/80/90	965,751.00		374,942.86					342,377.28			32,565.58
Various Improvements	91/80/90	174,100.00	21,268.02						74.56		21,193.46	
Various Improvements	05/10/17	1,207,052.00			\$ 321,552.00	\$ 474,000.00	S	411,500.00	575,143.98		157,908.02	474,000.00
			\$ 545,832.85	\$ 781,249.47	\$ 321,552.00	\$ 474,000.00	s	411,500.00	\$ 1,011,464.25	\$ 33,577.00	\$ 612,756.52	\$ 876,336.55
		Ref.	၁	၁							၁	၁
				Recan of Other								
				Fund Balance			S	100,000.00				
				Due from Other Trust Fund - Open Space Trust	st Fund - Open Space	se Trust		38,500.00				
				Reserve for Sewer Contributions	Contributions			28,000.00				
				NJ Department of Transportation	ransportation			245,000.00				
							69	411,500.00				
					_	Posses of Boild or Charge	Pool					
						Cash Disbursements	nosi I		\$ 936,968.45			
					-	Encumbrances Payable	<u> </u>		74,495.80 \$ 1,011,464.25			

212-07 315-13 320-13 322-13 329-14 331-14 332-14 335-16 385-16 386-16

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND SCHEDULE OF CAPITAL IMPROVEMENT FUND

	Ref.			
Balance December 31, 2016	C		\$	221,658.98
Increased by:		`		
Due from Current Fund:				
Current Fund Budget Appropriation				180,000.00
			-	401,658.98
Decreased by:				
Preliminary Costs - Sewer Capacity Assurance Report		\$ 80,000.00		
Appropriated to Finance Improvement Authorizations		321,552.00		
		*	·	401,552.00
Balance December 31, 2017	С		_\$_	106.98

TOWNSHIP OF LONG HILL

GENERAL CAPITAL FUND

SCHEDULE OF BOND ANTICIPATION NOTES PAYABLE

C-7

	Balance	Dec. 31, 2017	\$ 900,000.00	360,000.00	180,000.00	730,000.00	660,000.00	\$ 2,830,000.00	C		
		Matured	\$ 1,480,000.00	500,000.00	200,000.00	950,000.00		\$ 3,130,000.00		\$ 2,170,000.00 551,053.00 110,000.00 298,947.00	\$ 3,130,000.00
		Issued	\$ 900,000.00	360,000.00	180,000.00	730,000.00	00.000.009	\$ 2,830,000.00		\$ 660,000.00	\$ 2,830,000.00
	Balance	Dec. 31, 2016	\$ 1,480,000.00	500,000.00	200,000.00	950,000.00		\$ 3,130,000.00	၁	on st Fund	
	Interest	Rate	1.03% 1.29%	1.03% 1.29%	1.03% 1.29%	1.03%	1.29%		Ref.	ч Арргоргіаці en Space Trus	
		Maturity	6/02/17 6/01/18	6/02/17 6/01/18	6/02/17 6/01/18	6/02/17 6/01/18	6/01/18			New Issues Renewals Paid by Budget Appropriation Paid from Open Space Trust Fund Redeemed	
Date of		Issue	6/02/16 6/01/17	6/02/16 6/01/17	6/02/16	6/02/16 6/01/17	6/01/17				
	Issue of Original	Note	6/12/14	6/05/15	6/02/16	6/02/16	6/01/17				
		Improvement Description	Various Improvements	Various Improvements	Various Improvements	381-16 Land Acquisition	Various Improvements				
	Ord.	No.	315-13	332-14	354-15	381-16	385-16				

			Maturitic	Maturities of Bonds					
	Date of	Original	Outstanding	Outstanding Dec. 31, 2017	Interest	Balance			Balance
Purpose	Issue	Issue	Date	Amount	Rate	Dec. 31, 2016	Matured	1	Dec. 31, 2017
General Bonds of 2007	2/15/07	\$ 6,450,000.00				\$ 375,000.00	\$ 375,000.00	00	
General Refunding Bonds of 2007	3/15/07	3,205,000.00	2/15/18-19 2/15/20	\$ 280,000.00 285,000.00	4.00%	1,130,000.00	285,000.00	\$	845,000.00
General Bonds of 2011	7/18/11	3,684,000.00	7/15/18-21 7/15/22 7/15/23 7/15/24-25 7/15/26 7/15/27-30	200,000.00 200,000.00 200,000.00 200,000.00 200,000.00 84,000.00	3.00% 3.125% 3.25% 3.50% 4.00% 4.00%	2,884,000.00	200,000.00	00	2,684,000.00
General Refunding Bonds of 2016	6/15/16	3,730,000.00	2/15/18 2/16/19 2/17/20 2/18/21-22 2/19/23 2/19/24 2/19/25 2/19/26 2/19/26	365,000.00 365,000.00 390,000.00 385,000.00 375,000.00 370,000.00 370,000.00 375,000.00	3.00% 4.00% 4.00% 4.00% 2.00% 3.00% 4.00% 4.00%	3,730,000.00		1	3,730,000.00
,						\$ 8,119,000.00	\$ 860,000.00	\$	7,259,000.00
					Ref.	၁			C

C-8

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND SCHEDULE OF NJ ENVIRONMENTAL INFRASTRUCTURE LOANS PAYABLE #1

	<u>Ref.</u>	
Balance December 31, 2016	C	\$ 934,301.33
Decreased by: Principal Matured		72,813.55
Balance December 31, 2017	C	\$ 861,487.78

Schedule of Principal and Interest Payments Outstanding December 31, 2017 Trust Loan - 2010 Issue

Payment	Due			Loan
Number	Date	Principal	Interest	Balance
				\$ 265,000.00
16	02/01/18		\$ 5,337.50	265,000.00
17	08/01/18	\$ 20,000.00	5,337.50	245,000.00
18	02/01/19		4,837.50	245,000.00
19	08/01/19	20,000.00	4,837.50	225,000.00
20	02/01/20		4,437.50	225,000.00
21	08/01/20	20,000.00	4,437.50	205,000.00
22	02/01/21		3,937.50	205,000.00
23	08/01/21	20,000.00	3,937.50	185,000.00
24	02/01/22		3,637.50	185,000.00
25	08/01/22	20,000.00	3,637.50	165,000.00
26	02/01/23		3,237.50	165,000.00
2.7	08/01/23	20,000.00	3,237.50	145,000.00
28	02/01/24		2,837.50	145,000.00
29	08/01/24	20,000.00	2,837.50	125,000.00
30	02/01/25		2,437.50	125,000.00
31	08/01/25	25,000.00	2,437.50	100,000.00
32	02/01/26		1,937.50	100,000.00
33	08/01/26	25,000.00	1,937.50	75,000.00
34	02/01/27		1,500.00	75,000.00
35	08/01/27	25,000.00	1,500.00	50,000.00
36	02/01/28		1,000.00	50,000.00
37	08/01/28	25,000.00	1,000.00	25,000.00
38	02/01/29		500.00	25,000.00
39	08/01/29	25,000.00	500.00	
		\$ 265,000.00	\$ 71,275.00	

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND SCHEDULE OF NJ ENVIRONMENTAL INFRASTRUCTURE LOANS PAYABLE #1 (Continued)

Schedule of Principal Payments Outstanding December 31, 2017 Fund Loan - 2010 Issue

Payment	Due			Loan
Number	Date	Principal		Balance
				\$ 596,487.78
16	02/01/18	\$	19,271.18	577,216.60
17	08/01/18		38,542.37	538,674.23
18	02/01/19		19,271.18	519,403.05
19	08/01/19		38,542.37	480,860.68
20	02/01/20		19,271.18	461,589.50
21	08/01/20		38,542.37	423,047.13
22	02/01/21		19,271.18	403,775.95
23	08/01/21		38,542.37	365,233.58
24	02/01/22		19,271.18	345,962.40
25	08/01/22		38,542.37	307,420.03
26	02/01/23		19,271.18	288,148.85
27	08/01/23		38,542.37	249,606.48
28	02/01/24		19,271.18	230,335.30
29	08/01/24		38,542.37	191,792.93
30	02/01/25		19,271.18	172,521.75
31	08/01/25		38,542.37	133,979.38
32	02/01/26		19,271.18	114,708.20
33	08/01/26		38,542.37	76,165.83
34	02/01/27		19,271.18	56,894.65
35	08/01/27		38,542.37	18,352.28
36	02/01/28		18,352.28	
		ф	506 407 70	
		\$	596,487.78	

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND

SCHEDULE OF NJ ENVIRONMENTAL INFRASTRUCTURE LOANS PAYABLE #2

	<u>Ref.</u>	
Balance December 31, 2016	С	\$ 2,940,898.32
Decreased by: Principal Matured	-	158,288.13
Balance December 31, 2017	С	\$ 2,782,610.19

Schedule of Principal and Interest Payments Outstanding December 31, 2017 <u>Trust Loan - 2014 Issue</u>

Payment	Due						Loan
Number	Date		Principal		Interest		Balance
						\$	730,000.00
7	02/01/18			\$	13,709.38		730,000.00
8	08/01/18	\$	30,000.00		13,709.38		700,000.00
9	02/01/19				12,959.38		700,000.00
10	08/01/19		35,000.00		12,959.38		665,000.00
11	02/01/20				12,084.38		665,000.00
12	08/01/20		35,000.00		12,084.38	e	630,000.00
13	02/01/21				11,209.38		630,000.00
14	08/01/21		40,000.00		11,209.38		590,000.00
15	02/01/22				10,209.38		590,000.00
16	08/01/22		40,000.00		10,209.38		550,000.00
17	02/01/23				9,209.38		550,000.00
18	08/01/23		40,000.00		9,209.38		510,000.00
19	02/01/24				8,209.38		510,000.00
20	08/01/24		45,000.00		8,209.38		465,000.00
21	02/01/25				7,084.38		465,000.00
22	08/01/25		45,000.00		7,084.38		420,000.00
23	02/01/26				6,409.38		420,000.00
24	08/01/26		45,000.00	5,000.00 6,409.38			375,000.00
25	02/01/27				5,734.38		375,000.00
26	08/01/27		50,000.00		5,734.38		325,000.00
27	. 02/01/28				4,984.38		325,000.00
28	08/01/28		50,000.00		4,984.38		275,000.00
29	02/01/29				4,234.38		275,000.00
30	08/01/29		50,000.00		4,234.38		225,000.00
33	02/01/30				3,484.38		225,000.00
34	08/01/30		55,000.00		3,484.38		170,000.00
35	02/01/31				2,659.38		170,000.00
36	08/01/31		55,000.00		2,659.38		115,000.00
37	02/01/32				1,834.38		115,000.00
38	08/01/32		55,000.00		1,834.38		60,000.00
39	02/01/33				975.00		60,000.00
40	08/01/33	***************************************	60,000.00		975.00		
		\$	730,000.00	\$	229,981.40		

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND SCHEDULE OF NJ ENVIRONMENTAL INFRASTRUCTURE LOANS PAYABLE #2 (Continued)

Schedule of Principal Payments Outstanding December 31, 2017 Fund Loan - 2014 Issue

Payment	Due	¥			Loan
Number	Date		Principal		Balance
				\$	2,052,610.19
8	2/1/2018	\$	42,762.71		2,009,847.48
9	8/1/2018		85,525.42		1,924,322.06
10	2/1/2019		42,762.71		1,881,559.35
11	8/1/2019		85,525.42		1,796,033.93
12	2/1/2020		42,762.71		1,753,271.22
13	8/1/2020		85,525.42		1,667,745.80
14	2/1/2021		42,762.71		1,624,983.09
15	8/1/2021		85,525.42		1,539,457.67
16	2/1/2022		42,762.71		1,496,694.96
17	8/1/2022		85,525.42		1,411,169.54
18	2/1/2023		42,762.71		1,368,406.83
19	8/1/2023		85,525.42		1,282,881.41
20	2/1/2024		42,762.71		1,240,118.70
21	8/1/2024		85,525.42		1,154,593.28
22	2/1/2025		42,762.71		1,111,830.57
23	8/1/2025		85,525.42		1,026,305.15
24	2/1/2026		42,762.71		983,542.44
25	8/1/2026		85,525.42		898,017.02
26	2/1/2027		42,762.71		855,254.31
27	8/1/2027		85,525.42		769,728.89
28	2/1/2028		42,762.71		726,966.18
29	8/1/2028		85,525.42		641,440.76
30	2/1/2029		42,762.71		598,678.05
31	8/1/2029		85,525.42		513,152.63
32	2/1/2030		42,762.71		470,389.92
33	8/1/2030		85,525.42		384,864.50
34	2/1/2031		42,762.71		342,101.79
35	8/1/2031		85,525.42		256,576.37
36	2/1/2032		42,762.71		213,813.66
37	8/1/2032		85,525.42		128,288.24
38	2/1/2033		42,762.71		85,525.53
39	8/1/2033		85,525.53		

2,052,610.19

TOWNSHIP OF LONG HILL GENERAL CAPITAL FUND SCHEDULE OF BONDS AND NOTES AUTHORIZED BUT NOT ISSUED

Balance Dec. 31, 2017	\$ 98,947.00	56,423.00	3,543.45	110,000.00	5,751.00	474,000.00	\$ 748,664.45
Improvement Authorizations Cancelled		\$ 33,577.00					\$ 298,947.00 \$ 33,577.00
Bond Anticipation Notes Redeemed	\$ 98,947.00	90,000.00		110,000.00			
Bond Anticipation Notes Issued					\$ 660,000.00		\$ 660,000.00
2017 Authorizations						\$ 474,000.00	\$ 474,000.00
Balance Dec. 31, 2016			\$ 3,543.45		665,751.00	The second secon	\$ 669,294.45
Improvement Description	Road/Drainage Improvements	Various Improvements	Various Improvements	Land Acquisition	Various Improvements	Various Improvements	
Ord. No.	315-13	332-14	354-15	381-16	385-16		

TOWNSHIP OF LONG HILL COUNTY OF MORRIS 2017 PARKING LOT AND FACILITIES UTILITY FUND

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND SCHEDULE OF CASH - TREASURER

	Ref.	 Operating		
Balance December 31, 2016	D		\$	332,272.76
Increased by Receipts:				
Parking Permits		\$ 19,167.75		
Rental of Facilities		16,583.60		
Interest on Investments		2,972.97		
Prepaid Parking Permits		75,210.00		
				113,934.32
				446,207.08
Decreased by Disbursements:				
2017 Appropriation Expenditures		12,762.07		
Due to Current Fund - Fund Balance				
Utilized as Anticipated Revenue		50,000.00		
				62,762.07
Balance December 31, 2017	D		\$	383,445.01

ANALYSIS OF PARKING LOT AND FACILITIES UTILITY FUND
ANALYSIS OF PARKING LOT AND FACILITIES CAPITAL CASH

Balance Balance (Deficit) (Deficit) Dec.31,2016 Dec.31,2017	\$ 20,620.00 \$ 20,620.00 21,500.00 21,500.00		(42,120.00) (42,120.00)	-0- \$ -0-
	Due to Parking Lot and Facilities Utility Operating Fund Reserve for Future Improvements	Ord. No. Improvement Description	329-14 Parking Lot Paving	

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND SCHEDULE OF FIXED CAPITAL

	Γ	Balance Dec.31, 2016		Balance Dec.31, 2017
Truck	\$	15,655.00	\$	15,655.00
Traffic Signs		165.00		165.00
Paving		3,747.96		3,747.96
Line Painter		3,000.00		3,000.00
Salt Spreader		3,345.00		3,345.00
Plumber Truck		7,000.00		7,000.00
Sink		173.89		173.89
Painting		5,800.00		5,800.00
Air Conditioning System		7,370.00		7,370.00
Purchase of Dump Truck		11,000.00		11,000.00
Floor		2,165.00		2,165.00
Repairs to Train Station		161,767.75		161,767.75
Parking Meters		10,000.00		10,000.00
Improvements to Millington Station				·
Café Building		10,000.00		10,000.00
Roof Replacement		33,614.25		33,614.25
	\$	274,803.85	\$	274,803.85
		D		D

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND SCHEDULE OF FIXED CAPITAL AUTHORIZED AND UNCOMPLETED

Improvement Description	Ord. No.	D	Balance ec.31, 2016	D	Balance Dec.31, 2017		
Parking Lot Paving	329-14	\$	70,000.00	\$	70,000.00		
		\$	70,000.00	\$	70,000.00		
	Ref.		D		D		

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND SCHEDULE OF 2016 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

PARKING LOT AND FACILITIES UTILITY FUND SCHEDULE OF IMPROVEMENT AUTHORIZATIONS

Balance Dec. 31, 2017	Unfunded		\$ 27,880.00	\$ 27,880.00	D
Balance Dec. 31, 2016	Unfunded		\$ 27,880.00	\$ 27,880.00	D
nance	Date Amount		00:000;02		Ref.
Ordi	Date		06/11/14		
	Improvement Description	General Improvements:	Parking Lot Paving		
Ord.	No.		329-14		

TOWNSHIP OF LONG HILL PARKING LOT AND FACILITIES UTILITY FUND SCHEDULE OF BONDS AND NOTES AUTHORIZED BUT NOT ISSUED

Ord. No.	Ord. Date	Improvement Description	D	Balance ec 31, 2016	De	Balance ec 31, 2017
329-14	06/11/14	Parking Lot Paving	\$	70,000.00	\$	70,000.00
			\$	70,000.00		70,000.00

TOWNSHIP OF LONG HILL

PART II

SINGLE AUDIT

YEAR ENDED DECEMBER 31, 2017

TOWNSHIP OF LONG HILL SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED DECEMBER 31, 2017

	Amount	Provided to	Subrecipients										-0-
Cumulative	Program	Expendi-	tures		\$ 5,000.00		6,053.01			250,000.00	2,525.00	252,525.00	\$ 258,578.01
Total	Program	Expendi-	tures		\$ 499.48		1,552.49			250,000.00	1,000.00	251,000.00	\$ 252,552.49
			Received			\$ 7,000.00	7,000.00	١			2,525.00	2,525.00	\$ 9,525.00
	Grant	Award	Amount		\$ 5,000.00	7,000.00				250,000.00	5,000.00		
		Period	To		12/31/17	12/31/18				12/31/17	12/31/18		
		Grant Period	From		01/01/14	01/01/17				01/01/16	01/01/16		
		Pass Through	Entity ID		100-066-1200- 726-YEMR					AKN-TCAP-6010	N/A		
		C.F.D.A.	Number		97.042					20.205	20.602		
			Name of Program		Emergency Management Assistance		curity			Municipal Aid - Northfield Road	Drive Sober or Get Pulled Over	g.	
		Name of Federal	Agency or Department	U.S. Department of Homeland Security (Passed through New Jersey Department	of Law and Public Safety)		Total US Department of Homeland Security	U.S. Department of Transportation (Passed through New Jersey Department of Transportation)	Department of Mansky tation)		(Passed through New Jersey Division of Highway Traffic Safety)	Total US Department of Transportation	Total Federal Awards

N/A - Not Applicable/Not Available

SCHEDULE OF EXPENDITURES OF STATE AWARDS YEAR ENDED DECEMBER 31, 2017

7

New Jersey Agency or Department	Project No./ State Grant Account No.	Name of Program	Grant Period From	Period	Grant Award Amount	Received	Total Program Expenditures	Cumulative Program Expenditures
Department of Environmental Protection	765-042-4900- 004-V42Y	Clean Communities Grant	01/01/14 01/01/15 01/01/17	12/31/17 12/31/18 12/31/18	\$ 17,863.74 21,705.91 21,122.72	\$ 21,122.72	\$ 5,773.55	\$ 17,863.74
Total Department of Environmental Protection	uo					21,122.72	12,933.98	25,024.17
Department of Health and Senior Services	760-098-9735- Y900-001	Alcohol Education and Rehabilitation Enforcement Fund	01/01/09 01/01/10 01/01/11 01/01/12 01/01/17	12/31/17 12/31/17 12/31/17 12/31/17 12/31/18	910.00 696.14 201.00 863.77 643.40	643.40	291.04 696.14 201.00 845.07	910.00 696.14 201.00 845.07
Total Department of Health and Senior Services	ices					643.40	2,033.25	2,652.21
Department of Law and Public Safety	100-078-6400- YYYY	Drunk Driving Enforcement Fund	01/01/14 01/01/15 01/01/17	12/31/17 12/31/18 12/31/18	4,036.04 1,548.15 4,082.89	4,082.89	2,784.68 203.58 203.58	4,036.04 203.58 4,239.62
	718-066-1020 001-YCJF	Body Armor Replacement Program	01/01/12 01/01/13 01/01/17	12/31/17 12/31/18 12/31/18	2,460.00 2,514.41 2,347.94	2,347.94	1,869.91 1,289.54 3,159.45	2,460.00 1,289.54 3,749.54
Total Department of Law and Public Safety						6,430.83	6,147.71	7,989.16
Total State Awards						\$ 28,196.95	\$ 21,114.94	\$ 35,665.54

TOWNSHIP OF LONG HILL NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS YEAR ENDED DECEMBER 31, 2017

Note 1. BASIS OF PRESENTATION

The accompanying schedules of expenditures of federal and state awards (the "Schedules") include the federal and state grant activity of the Township of Long Hill under programs of the federal and state governments for the year ended December 31, 2017. The information in these schedules is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Because the schedules present only a selected portion of the operations of the Township, they are not intended to and do not present the financial position, changes in fund balance or cash flows of the Township.

Note 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the accompanying schedules of expenditures of federal and state awards are reported on the modified accrual basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts, if any, shown on the Schedules represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. Pass-through identifying numbers are presented where available. The Township has elected not to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance.

Note 3. RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

Amounts reported in the accompanying schedules agree with the amounts reported in the related federal and state financial reports.

Note 4. STATE LOANS OUTSTANDING

The Township of Long Hill has the following loans outstanding as of December 31, 2017:

NJ Environmental Infrastructure Trust Loan #1	\$	861,487.78
NJ Environmental Infrastructure Trust Loan #2		2,782,610.19
	¢	2 644 007 07

Currently, the Township is in the process of repaying the above loan balance. There were no loan receipts or expenditures in the current year. The projects which relate to the loans are complete.



Mount Arlington Corporate Center 200 Valley Road, Suite 300 Mt. Arlington, NJ 07856 973-328-1825 | 973-328-0507 Fax Lawrence Business Center 11 Lawrence Road Newton, NJ 07860 973-383-6699 | 973-383-6555 Fax

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 Auditors' Report

The Honorable Mayor and Members of the Township Committee Township of Long Hill Gillette, New Jersey

We have audited, in accordance with auditing standards generally accepted in the United States of America, audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey (the "Division"), and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements – regulatory basis - of the various funds of the Township of Long Hill, in the County of Morris (the "Township") as of and for the years ended December 31, 2017 and 2016, and the related notes to the financial statements and have issued our report thereon dated June 11, 2018. These financial statements have been prepared in accordance with accounting practices prescribed or permitted by the Division to demonstrate compliance with the Division's regulatory basis of accounting, and the budget laws of New Jersey, which is a basis of accounting other than accounting principles generally accepted in the United States of America. That qualified report also indicated that we did not audit the general fixed assets account group.

Internal Control Over Financial Reporting

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

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

The Honorable Mayor and Members of the Township Committee Township of Long Hill Page 2

Our consideration of the internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. We did identify a certain deficiency in internal control, described in the accompanying Schedule of Findings and Responses as Finding 2017-01, that we consider to be a significant deficiency.

Compliance and Other Matters

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

The Township's Response to the Finding

The Township's response to the finding identified in our audit is described in the accompanying Schedule of Findings and Responses. The Township's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

Purpose of this Report

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

Mount Arlington, New Jersey June 11, 2018

NISIVOCCIA LLP

Certified Public Accountant

Registered Municipal Accountant No. 383

TOWNSHIP OF LONG HILL SCHEDULE OF FINDINGS AND RESPONSES YEAR ENDED DECEMBER 31, 2017

Summary of Auditors' Results:

- The Independent Auditors' Report expresses a qualified opinion on the Township's financial statements, prepared in accordance with accounting practices prescribed or permitted by the Division of Local Government Services, Department of Community Affairs, State of New Jersey to demonstrate compliance with the Division's regulatory basis of accounting and the budget laws of New Jersey, as the general fixed assets account group was not audited.
- A significant deficiency was disclosed during the audit of the financial statements as reported in the *Independent Auditors' 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*. No material weaknesses are reported.
- No instances of noncompliance material to the financial statements of the Township which would be required to be reported in accordance with *Government Auditing Standards*, were disclosed during the audit.
- The Township was not subject to the single audit provisions of the Uniform Guidance and New Jersey's OMB Circular 15-08 for the year ended December 31, 2017 as both federal and state grant expenditures were less than the single audit thresholds of \$750,000 identified in the Uniform Guidance and New Jersey's OMB Circular 15-08.

Findings Relating to the Financial Statements which are required to be Reported in Accordance with Generally Accepted Government Auditing Standards:

The audit disclosed the following significant deficiency required to be reported under Generally Accepted Government Auditing Standards:

Finding 2017-01

Segregation of Duties

Criteria

Concentration of duties and responsibilities in a limited number of individuals is not desirable from a control point of view.

Condition

The Township does not maintain an adequate segregation of duties with respect to the recording and treasury functions.

The various departments/offices of the Township are responsible for the issuance of permits and licenses; collections of taxes and permit and license fees; and recording of collections. Also, the reconciliation of bank accounts, the preparation of the general ledger including recording cash receipts and disbursements for the various funds as well as the preparation of payroll are performed by one person with limited oversight review.

Cause

This is due, in part, to the limited number of personnel of the Township and the decentralized nature of governmental collection procedures.

TOWNSHIP OF LONG HILL SCHEDULE OF FINDINGS AND RESPONSES YEAR ENDED DECEMBER 31, 2017

Findings Relating to the Financial Statements which are required to be Reported in Accordance with Generally Accepted Government Auditing Standards: (Cont'd)

Finding 2017-01 (Cont'd)

Segregation of Duties

Effect or Potential Effect

Segregation of duties refers to separating those functions that place too much control over a transaction or class of transactions that would enable a person to perpetuate errors and prevent detection within a reasonable period of time.

Management's Response

The finding was evaluated, however, due to budgetary constraints, no resolution can be made at this time.

Findings and Questioned Costs for Federal Awards:

- Not applicable since federal expenditures were below the single audit threshold.

Findings and Questioned Costs for State Awards:

- Not applicable since state expenditures were below the single audit threshold.

TOWNSHIP OF LONG HILL SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED DECEMBER 31, 2017

The Township's prior year audit finding 2016-01 regarding segregation of duties has not been resolved due to budgetary constraints and is included as current year Finding 2017-01.

TOWNSHIP OF LONG HILL PART III COMMENTS AND RECOMMENDATIONS YEAR ENDED DECEMBER 31, 2017

TOWNSHIP OF LONG HILL COMMENTS AND RECOMMENDATIONS

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

N.J.S.A. 40A:11-3 states:

- a. "When the cost or price of any contract awarded by the contracting agent in the aggregate does not exceed in a contract year the total sum of \$17,500, the contract may be awarded by a purchasing agent when so authorized by ordinance or resolution, as appropriate to the contracting unit, of the governing body of the contracting unit without public advertising for bids, except that the governing body of any contracting unit may adopt an ordinance or resolution to set a lower threshold for the receipt of public bids or the solicitation of competitive quotations. If the purchasing agent is qualified pursuant to Subsection b. of Section 9 of P.L. 1971, C.198 (N.J.S.A. 40A:11-9), the governing body of the contracting unit may establish that the bid threshold may be up to \$25,000. Such authorization may be granted for each contract or by a general delegation of the power to negotiate and award such contracts pursuant to this section.
- b. Any contract made pursuant to this section may be awarded for a period of 24 consecutive months, except that contracts for professional services pursuant to subparagraph (i) of paragraph (a) of subsection (1) of section 5 of P.L. 1971, C.198 (N.J.S.A. 40A:11-5) may be awarded for a period not exceeding 12 consecutive months. The Division of Local Government Services shall adopt and promulgate rules and regulations concerning the methods of accounting for all contracts that do not coincide with the contracting unit's fiscal year.
- c. The Governor, in consultation with the Department of the Treasury, shall, no later than March 1 of every fifth year beginning in the fifth year after the year in which P.L.1999, C.440 takes effect, adjust the threshold amount and the higher threshold amount which the governing body is permitted to establish, as set forth in subsection a. of this section, or the threshold amount resulting from any adjustment under this subsection, in direct proportion to the rise or fall of the index rate as that term is defined in section 2 of P.L. 1971, C.198 (N.J.S.A. 40A:11-2), and shall round the adjustment to the nearest \$1,000. The Governor shall, no later than June 1 of every fifth year, notify each governing body of the adjustment. The adjustment shall become effective on July 1 of the year in which it is made."
- N.J.S.A. 40A: 11-4 states: "Every contract awarded by the contracting agent for the provision or performance of any goods or services, the cost of which in the aggregate exceeds the bid threshold, shall be awarded only by resolution of the governing body of the contracting unit to the lowest responsible bidder after public advertising for bids and bidding therefore, except as is provided otherwise in this act or specifically by any other law. The governing body of a contracting unit may, by resolution approved by a majority of the governing body and subject to subsections b. and c. of this section, disqualify a bidder who would otherwise be determined to be the lowest responsible bidder, if the governing body finds that it has had prior negative experience with the bidder."

Effective July 1, 2015 and thereafter the bid threshold in accordance with N.J.S.A. 40A:11-3 and 40A:11-4 (as amended) are \$17,500 for a contracting unit without a qualified purchasing agent and \$40,000 for a contracting unit with a qualified purchasing agent (QPA).

The governing body of the municipality has the responsibility of determining whether the expenditures in any category will exceed the bid threshold within the 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 indicated that bids were requested by public advertising per N.J.S.A. 40A:11-4. The minutes also indicated that resolutions were adopted and advertised authorizing the awarding of contracts or agreements for "Professional Services" and "Extraordinary Unspecifiable Services" per N.J.S.A. 40A:11-5.

Contracts and Agreements Required to be Advertised for N.J.S.A. 40A:11-4 (Cont'd)

Inasmuch as the system of records did not provide for an accumulation of payments for categories for the performance of any work or the 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 violations existed. None were noted.

Collection of Interest on Delinquent Taxes and Sewer Charges

The statute provides the method for authorizing interest and the maximum rates to be charged for the nonpayment of taxes or sewer charges on or before the date when they would become delinquent.

On January 3, 2017, the governing body adopted the following resolutions authorizing interest to be charged on delinquent taxes and utility charges:

Interest to be charged at the rate of 18% on all delinquent taxes and utility charges in excess of \$1,500 as per N.J.S. 54:4-67 and Chap. 435-1979 and at the rate of 8% on all delinquent taxes and utility charges under \$1,500. Any taxpayer with a cumulative delinquency in excess of \$10,000 who fails to pay the delinquency prior to the end of the calendar year shall be charged with a penalty equal to six percent (6%) of the amount of the delinquency. Interest to be waived on current taxes paid within the first 10 days after due dates.

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

Discount on Prepayment of Taxes

R.S. 54:4-67 provides that the governing body of each municipality may by resolution fix the rate of discount to be allowed for payment of taxes ...previous to the date on which they would become delinquent. The rates affixed shall not exceed six (6%) percent per annum, shall be allowed only in case of payment on or before the thirtieth (30) day previous to the date on which the taxes or assessments would be delinquent.

The Governing Body adopted Resolution 17-017 authorizing a discount on prepaid taxes:

WHEREAS, the Township Committee wishes to adopt a discount schedule for the payment of taxes;

NOW, THEREFORE BE IT RESOLVED by the Township Committee of the Township of Long Hill in the County of Morris and State of New Jersey that pursuant to R.S. 54:4-67 it hereby adopts the following schedule for prepayment of local property taxes:

- 1. A taxpayer may prepay one-quarter, two-quarters, three-quarters, or his entire tax bill for the following year.
- 2. All prepayments must be received on or before 12:00 noon on the last regular business day (on which books are open) of the year in which the taxes are due.

Discount on Prepayment of Taxes (Cont'd)

3. The following factors shall be applied to prepayments made in accordance with paragraph 2 of this resolution:

First Quarter	.9950
Second Quarter	.9900
Third Quarter	.9850
Fourth Quarter	.9800

4. A taxpayer may not prepay the taxes for any quarter until the taxes for all the preceding quarters have been paid.

Delinquent Taxes and Tax Title Liens

The last tax sale was held on December 15, 2017 and was complete with respect to all items eligible for sale.

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

Year	•	Number of Liens
2017		32
2016		32
2015		30

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 verification notices as follows:

Туре	Number Mailed
Payments of 2018 Taxes	20
Payments of 2017 Taxes	20
Delinquent Taxes	15
Payments of Sewer Utility Charges	10
Delinquent Sewer Utility Charges	10
Tax Title Liens	5

Verification notices were mailed to confirm balances as of December 31, 2017. The items that were returned were checked and in agreement with the Township's records. For items not returned, alternative procedures were performed.

Corrective Action Plan

Recommendation #1 is included in the current year recommendations and is in the process of being implemented, where possible.

Accounting Requirements under New Jersey Administrative Code

The Division of Local Government Services has established three (3) accounting requirements which are prescribed in the New Jersey Administrative Code. They are as follows:

- 1. Maintenance of an encumbrance accounting system.
- 2. Fixed assets accounting and reporting system.
- 3. General ledger accounting and record system.

The Township maintains general ledger, fixed assets and encumbrance accounting systems.

Change Funds

Our audit procedures revealed that not all change funds were properly maintained.

It is recommended that all change funds, be properly maintained.

Management's Response

All change funds will be properly maintained in the future.

Municipal Court

The transactions for the year 2017 were as follows:

RECEIPTS AND DISBURSEMENTS FOR THE YEAR ENDED DECEMBER 31, 2017

	Balance					Balance		
	_De	ec. 31, 2016	Receipts	_Di	sbursements	_De	ec. 31, 2017	
Municipal Treasurer:								
Fines and Costs	\$	6,781.51	\$ 86,987.21	\$	89,695.53	\$	4,073.19	
Restitution		55.00	769.99		824.99			
POAA FTA		2.00	30.00		32.00			
Weights and Measures		3,500.00	45,200.00		44,350.00		4,350.00	
Public Defender		20.00	710.00		480.00		250.00	
County Treasurer		3,135.50	33,977.75		35,453.25		1,660.00	
State Treasurer:								
Fines and Costs		6,944.99	65,008.08		69,629.26		2,323.81	
Conditional Discharge		75.00	1,540.00		1,500.00		115.00	
Conditional Dismissal			470.00		395.00		75.00	
Miscellaneous		22.07	27.00		36.00		13.07	
Bail		450.00	9,500.00		9,459.00		491.00	
	\$	20,986.07	 244,220.03		251,855.03		13,351.07	

Procurement Cards

The Township implemented policies and procedures for the utilization of procurement cards in conformity with Local Finance Notice 2013-17, however our audit procedures revealed that not all procurement card expenses were allowable expenses established by the Township's policy and supporting documentation was not properly maintained in all instances.

It is recommended that the Township applies proper oversight of procurement card usage and supporting documentation be properly maintained.

Management's Response

The Township will provide proper oversight of procurement card usage and supporting documentation will be properly maintained in the future. Beginning in 2018, the use of procurement cards has been dramatically reduced with strict oversight.

Suggestion to Management

Governmental Accounting Standards Board Statements

The next Governmental Accounting Standards Board ("GASB") statement which could have a significant impact on the Township will be GASB No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions, will be effective for the year ending December 31, 2018. This standard replaces GASB No. 45, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions. It is similar to GASB Statement No. 68, Accounting and Financial Reporting for Pensions, in that successful implementation of this standard will require the provision of certain key financial and non-financial information from the State of New Jersey.

Corrective Action Plan

Recommendation #1 is included in the current year recommendations and is in the process of being implemented, where possible.

TOWNSHIP OF LONG HILL SUMMARY OF RECOMMENDATIONS

It is recommended that:

- 1. The Township maintain an adequate segregation of duties, where possible, with respect to the recording and treasury functions.
- 2. All change funds be properly maintained.
- 3. The Township applies proper oversight of procurement card usage and supporting documentation of the procurement card expenses be properly maintained.

* * * * * * * *