TOWNSHIP OF BYRAM
COUNTY OF SUSSEX
REPORT OF AUDIT
2017

NISIVOCCIA LLP CERTIFIED PUBLIC ACCOUNTANTS TOWNSHIP OF BYRAM

COUNTY OF SUSSEX

REPORT OF AUDIT

2017

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TOWNSHIP OF BYRAM

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 Byram Byram, New Jersey

Report on the Financial Statements

We have audited the financial statements – *regulatory basis* - of the various funds of the Township of Byram, in the County of Sussex (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 Byram 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 Byram 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.

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 Honorable Mayor and Members of the Township Committee Township of Byram Page 3

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 May 8, 2018 on our consideration of the Township of Byram'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 Byram's internal control over financial reporting and compliance.

Mount Arlington, New Jersey May 8, 2018

NISIVOCCIA LLP

Raymond G. Sarinelli Certified Public Accountant

Registered Municipal Accountant No. 383

TOWNSHIP OF BYRAM COUNTY OF SUSSEX 2017 CURRENT FUND

COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		Decem	ber 31,
	Ref.	2017	2016
<u>ASSETS</u>			
Cash and Cash Equivalents:			
Treasurer	A-4	\$ 7,570,908.66	\$ 6,385,505.89
Change Fund		225.00	225.00
		7,571,133.66	6,385,730.89
Due From State of New Jersey			
Senior Citizen and Veterans Deductions		8,949.32	10,699.32
Receivables and Other Assets With Full Reserves:			
Delinquent Property Taxes Receivable	A-7	461,471.87	519,641.56
Tax Title Liens Receivable	A-8	1,115,319.82	1,057,407.82
Property Acquired for Taxes at Assessed Valuation		2,268,500.00	2,268,500.00
Revenue Accounts Receivable	A-9	606,171.76	534,055.29
Due from Animal Control Fund	В	8,333.61	8,544.71
Due from Assessment Trust Fund	В		8.25
Due from Sewer Utility Operating Fund	E	1,021.87	
Total Receivables and Other Assets With Full Reserves		4,460,818.93	4,388,157.63
TOTAL ASSETS	:	\$ 12,040,901.91	\$ 10,784,587.84
LIABILITIES, RESERVES AND FUND BALANCE			
Appropriation Reserves:			
Encumbered	A-3;A-11	,	\$ 297,614.76
Unencumbered	A-3;A-11	965,286.82	1,142,634.36
		1,134,041.74	1,440,249.12
Prepaid Taxes		1,421,930.57	201,049.99
Accounts Payable - Vendors		1,000.00	1,326.00
Due to State of New Jersey:			
Marriage License Fees		150.00	400.00
DCA Training Fees		2,249.00	3,155.00
Tax Overpayments		11,881.23	7,469.94

<u>COMPARATIVE BALANCE SHEET - REGULATORY BASIS</u>

(Continued)

		Decem	ber 31	,
	Ref.	2017		2016
LIABILITIES, RESERVES AND FUND BALANCE (Cont'd)				
Due to Other Trust Funds	В	\$ 527,946.23	\$	176,528.92
Due to General Capital Fund	C			355,000.00
Due to Assessment Trust Fund	В	22.51		
Due to County of Sussex - Added & Omitted Taxes		8,236.55		22,598.43
Due - Borough of Netcong - Construction Fees		8,824.50		13,628.00
Reserve for Sale of Municipal Assets		234,633.83		221,329.83
Reserve for Contingency				
Reserve for Pending Tax Appeals		859,992.15		871,865.65
Reserve for Revaluation		700.27		700.27
Reserve for Grant Funds - Appropriated:				
Drunk Driving Enforcement Fund		28,225.23		29,381.39
Stormwater Grant		16,936.00		16,936.00
Clean Communities		25,779.61		24,503.11
Body Armor Replacement Fund		1,967.03		4,582.70
Municipal Alliance on Alcoholism and Drug Abuse		5,646.65		7,073.75
Recycling Tonnage Grant		29,096.16		15,790.44
Highlands Grant		142,600.37		177,391.37
Recreation Walking Grant		662.13		2,500.00
Community Stewardship Incentive Program				1,500.00
No Net Loss Grant		265,251.95		315,683.47
PSE&G Susquehanna Roseland Agreement		116,812.98		116,891.73
Hazard Mitigation		137,500.00		25,000.00
Risk Control Grant		3,018.31		2,928.57
Reserve for Grant Funds - Unappropriated:				
Recycling Tonnage Grant		17,914.80		2,273.95
Volunteer Fire Assistance		7,500.00		7,500.00
		5,010,519.80		4,065,237.63
Reserve for Receivables and Other Assets	A	4,460,818.93		4,388,157.63
Fund Balance	A-1	 2,569,563.18		2,331,192.58
TOTAL LIABILITIES, RESERVES AND FUND BALANCE		\$ 12,040,901.91	\$ 1	0,784,587.84

<u>COMPARATIVE STATEMENT OF OPERATIONS</u> <u>AND CHANGE IN FUND BALANCE - REGULATORY BASIS</u>

		Year Ended	December 31,
	Ref.	2017	2016
Revenue and Other Income Realized			
Fund Balance Utilized		\$ 1,370,102.00	\$ 1,370,102.00
Miscellaneous Revenue Anticipated		1,297,365.12	1,143,781.73
Receipts from:			
Delinquent Taxes		548,446.70	533,946.12
Current Taxes		31,716,998.18	31,151,841.11
Nonbudget Revenue		207,533.59	314,381.11
Other Credits to Income:			
Unexpended Balance of Appropriation Reserves		594,787.74	421,615.68
Interfunds Returned		8,552.96	7,156.29
Cancellation of Accounts Payable			2,810.00
Cancellation of Reserve for Third Party Tax Title Liens		40.00	
Cancellation of Reserve for Contingency			47,000.00
Cancellation of Tax Overpayments		6,112.46	1,781.04
Cancellation of Body Armor Replacement			1,805.23
Cancellation of No Net Loss Grant			146.00
Total Income		35,749,938.75	34,996,366.31
Expenditures			
Municipal Purposes		10,343,461.26	9,945,173.36
Local School District Taxes		11,791,694.00	11,726,275.00
County Taxes		5,520,217.01	5,372,509.26
Regional School District Taxes		6,363,406.00	6,163,789.00
Municipal Open Space		110,582.40	113,207.66
Refund of Prior Year Revenue		110,302.40	1,316.00
Increase in Reserve for Pending Tax Appeals			150,000.00
Interfunds Advanced		9,355.48	8,552.96
Prior Year Veteran and Senior Citizen Deductions Disallowed		2,750.00	0,332.70
Cancellation of Interfund Receivable from Other Trust		2,730.00	0.21
Total Expenditures		34,141,466.15	33,480,823.45
Statutory Excess to Fund Balance		1,608,472.60	1,515,542.86
Fund Balance			
Balance January 1	Α	2,331,192.58	2,185,751.72
Bulaitoe variataly 1	7 1	3,939,665.18	3,701,294.58
Decreased by:		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,. 21,221100
Utilized as Anticipated Revenue		1,370,102.00	1,370,102.00
Balance December 31	A	\$ 2,569,563.18	\$ 2,331,192.58

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

TOWNSHIP OF BYRAM

CURRENT FUND

STATEMENT OF REVENUE - REGULATORY BASIS

YEAR ENDED DECEMBER 31, 2017

Excess or Deficit *			\$ 160.00	52,561.72	17,081.06	6,571.59	7,821.77				50,032.50		11,420.00 *			42,000.00 *	3,018.31 *		112,500.00 *		(34,709.67) *
Realized	\$ 1,370,102.00		6,160.00	77,561.72	77,081.06	11,071.59	127,821.77	34,997.00	540,478.00	41,920.00	180,032.50	17,230.72		20,816.93	1,624.83	126,000.00		9,569.00		25,000.00	1,297,365.12
Added by NJSA 40A:4-87													\$ 11,420.00	20,816.93	1,624.83	168,000.00	3,018.31				204,880.07
Budget	\$ 1,370,102.00		00.000,9	25,000.00	60,000.00	4,500.00	120,000.00	34,997.00	540,478.00	41,920.00	130,000.00	17,230.72						9,569.00	112,500.00	25,000.00	1,127,194.72
	Fund Balance Anticipated	Miscellaneous Revenue:	Alcoholic Beverages	Fees and Permits	Municipal Court - Fines and Costs	Interest on Investments	Interest and Costs on Taxes	Consolidated Municipal Property Tax Relief Act	Energy Receipts Tax (P.L. 1998, Chapters 162 & 167)	Garden State Preservation Trust Fund	Uniform Construction Code Fees	Reserve for Recycling Tonnage Grant	Municipal Alliance on Alcoholism and Drug Abuse	NJDEP - Clean Communities Program	Body Armor Replacement Fund	NJ Department of Transportation	Risk Control	Prior Year Anticipated Assessment Fund Balance	Hazard Mitigation Grant	Reserve to Pay Debt Service	

TOWNSHIP OF BYRAM

CURRENT FUND

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

	Budget	Added by NJSA 40A:4-87	Realized	Excess or Deficit *
Receipts from Delinquent Taxes	\$ 350,000.00		\$ 548,446.70	\$ 198,446.70
Amount to be Raised by Taxes for Support of Municipal Budget: Local Tax for Municipal Purposes	8,491,284.47		9,131,098.77	639,814.30
Budget Totals	\$ 11,338,581.19	\$ 204,880.07	\$ 12,347,012.59	\$ 803,551.33
Nonbudget Revenue			207,533.59	
	\$ 11,338,581.19	\$ 204,880.07	\$ 12,554,546.18	
Ref.	A-3	A-3		

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

(continued)

Allocation of Current Tax Collections: Revenue from Collection of Current Taxes Allocated to: Local School District Taxes Regional High School Taxes County Taxes Open Space Trust	\$ 11,791,694.00 6,363,406.00 5,520,217.01 110,582.40	\$ 31,716,998.18
Balance for Support of Municipal Budget		 23,785,899.41 7,931,098.77
Add: Appropriation "Reserve for Uncollected Taxes"		1,200,000.00
Realized for Support of Municipal Budget		\$ 9,131,098.77
Receipts from Delinquent Taxes: Delinquent Tax Collections Tax Title Liens Collections	\$ 503,355.09 45,091.61	\$ 548,446.70
Analysis of Fees and Permits: Clerk Fees Planning/Zoning Board Fees Police Fees Board of Health Fees Recycling Fees Other Fees and Permits	\$ 26,350.19 17,868.00 1,396.15 12,860.00 15,037.38 4,050.00	\$ 77,561.72
Analysis of Interest on Investments: Collected/Received by Treasurer Due from Animal Control Trust Fund Due from Assessment Trust Fund Due from Payroll Fund Due from Other Trust Fund Due from General Capital Fund	\$ 6,647.16 26.79 223.96 47.33 1,827.08 2,299.27	\$ 11,071.59

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

(continued)

Analysis of Uniform Construction Code Fees Collected Less: Refunded	\$ 180,299.50 (267.00)	
	(=====)	\$ 180,032.50
Analysis of Nonbudget Revenue:		
Treasurer:		
Cable Television Franchise Fees	\$ 32,465.00	
DMV Inspection Fees	50.00	
Statewide Dividend	13,605.00	
Recreation Fees	20.00	
Prior Year Refund	92.44	
Senior Citizen and Veteran Deductions Administrative Fee	1,345.00	
Other Miscellaneous	32,827.30	
		\$ 80,404.74
Prior Year Revenue Accounts Receivable Collected:		
Municipal Alliance Grant 2016	7,814.35	
Risk Control Grant	2,928.57	
Community Stewardship Incentive Grant - 2015	500.00	
No Net Loss Grant	53,700.00	
Highlands Grant	 32,291.00	
		97,233.92
Tax Collector - Other Miscellaneous		21,561.32
Statutory Excess Due from Animal Control Trust Fund		 8,333.61
		\$ 207,533.59

CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2017 TOWNSHIP OF BYRAM

	Appropriations	ions		Exp	Expended By	Unexpended
	Budget	Bu	Budget After Modification	Paid or Charged	Reserved	Balance Cancelled
GENERAL GOVERNMENT:						
General Administration:						
Salaries & Wages	\$ 212,500.00	\$	212,500.00	\$ 207,030.28	\$ 5,469.72	
Other Expenses	80,400.00		80,400.00	62,819.71	17,580.29	
Mayor & Council:					,	
Salaries & Wages	17,500.00		17,500.00	17,500.00		
Other Expenses	8,500.00		8,500.00	8,436.91	63.09	
Municipal Clerk:						
Salaries & Wages	91,200.00		91,200.00	91,103.04	96.96	
Other Expenses	9,950.00		9,950.00	7,520.02	2,429.98	
Financial Administration:						
Salaries & Wages	116,000.00		116,000.00	112,569.79	3,430.21	
Other Expenses	17,585.00		17,585.00	17,295.20	089.80	
Audit	53,650.00		53,650.00		53,650.00	
Tax Assessment Administration:						
Salaries & Wages	80,250.00		74,050.00	73,336.32	2 713.68	
Other Expenses	43,570.00		43,570.00	11,670.75	31,899.25	
Revenue Administration (Tax Collection):						
Salaries & Wages	35,700.00		35,700.00	35,700.00		
Other Expenses	65,809.00		65,809.00	55,551.22	2 10,257.78	
Legal Services and Costs:						
Other Expenses - Fees	115,000.00		115,000.00	53,554.08	3 61,445.92	
Environmental Commission:						
Other Expenses	2,600.00		2,600.00	974.30	1,625.70	
Engineering Services:						
Other Expenses	40,000.00		40,000.00	21,087.89	18,912.11	

TOWNSHIP OF BYRAM

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

(Continued)

	Appropriations	suc	Expe	Expended By	Unexpended
	Budget	Budget After Modification	Paid or Charged	Reserved	Balance Cancelled
GENERAL GOVERNMENT (continued):					
Planning Board:					
Salaries and Wages	\$ 26,650.00	\$ 32,850.00	\$ 32,743.44	\$ 106.56	
Other Expenses	76,350.00	76,350.00		55,027.94	
Zoning Commission:					
Salaries & Wages	59,500.00	59,500.00	54,100.08	5,399.92	
Other Expenses	500.00	500.00		15.66	
Insurance: (P.L. 2003, C.92)					
Employee Group Insurance	1,396,630.00	1,396,630.00		141,788.31	
Workers' Compensation	103,521.00	103,521.00	103,521.00		
General Liability Insurance	198,310.00	198,310.00			
Unemployment Insurance	100.00	100.00			
Employee Group Insurance-Health Benefit Waiver	75,300.00	75,300.00	73,613.09	1,686.91	
PUBLIC SAFETY:					
Fire:					
Uniform Allowance	25,000.00	25,000.00	17,000.00	8,000.00	
Other Expenses	63,525.00	63,525.00			
Uniform Fire Safety Act (P.L. 1983, Ch. 383):					
Fire Prevention Bureau:					
Other Expenses	3,900.00	3,900.00	1,463.50	2,436.50	
Office of Emergency Management:					
Salaries & Wages	3,000.00	3,000.00	3,000.00		
Other Expenses	200.00	500.00		500.00	

TOWNSHIP OF BYRAM

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

		Appropriations	ions	Expend	Expended By	Unexpended
		Budget	Budget After Modification	Paid or Charged	Reserved	Balance Cancelled
PUBLIC SAFETY:						
Police:						
Salaries & Wages	↔	1,873,000.00	\$ 1,873,000.00	\$ 1,835,055.65	\$ 37,944.35	
Other Expenses		98,525.00	98,525.00	65,215.71	33,309.29	
First Aid Organization Contribution		25,500.00	25,500.00	25,500.00		
Police Radio & Communication and 911 - Contractual		182,000.00	182,000.00	180,480.25	1,519.75	
Municipal Court:						
Other Expenses		127,500.00	127,500.00	127,500.00		
STREETS AND ROADS:						
Road Repair and Maintenance:						
Salaries & Wages		808,750.00	808,750.00	754,843.05	53,906.95	
Other Expenses - Miscellaneous		291,250.00	318,150.00	256,827.28	61,322.72	
Other Expenses-Improvements to Streets and Roads		384,500.00	357,600.00	349,168.21	8,431.79	
Other Expenses - Fleet Maintenance		123,500.00	123,500.00	98,097.49	25,402.51	
Public Building and Grounds:						
Salaries & Wages		70,700.00	70,700.00	70,669.44	30.56	
Other Expenses		34,000.00	34,000.00	24,194.82	9,805.18	
Garbage Removal - Contractual		674,000.00	674,000.00	611,445.41	62,554.59	
Recycling:						
Salaries & Wages		6,100.00	6,100.00	424.95	5,675.05	
Other Expenses		10,000.00	10,000.00	260.00	9,440.00	

18,897.48 9,080.91

67,102.52 1,919.09

86,000.00 11,000.00

86,000.00 11,000.00

Construction Code Official: Salaries & Wages Other Expenses

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

(Continued)

	Appropriations	ions			Expen	Expended By		Unexpended
		Bud	Budget After		Paid or			Balance
	Budget	M00	Modification	Ū	Charged	Reserved	,ed	Cancelled
HEALTH AND WELFARE: Animal Control:								
Salaries & Wages	\$ 9,800.00	8	9,800.00	\$	8,667.16	\$ 1,1	1,132.84	
Other Expenses	9,250.00		9,250.00		7,500.00	1,7	1,750.00	
Board of Health:								
Other Expenses	3,400.00		3,400.00		1,189.45	2,2	2,210.55	
RECREATION AND EDUCATION:								
Parks and Playgrounds:								
Salaries & Wages	70,750.00		70,750.00		70,721.04		28.96	
Other Expenses	7,860.00		7,860.00		4,514.03	3,3	3,345.97	
Senior Citizens' Transportation:								
Salaries & Wages	24,500.00		24,500.00		19,260.69	5,2	5,239.31	
Senior Citizens' Program:								
Other Expenses	9,000.00		9,000.00		9,000.00			
Recreation Land Lease:								
Other Expenses	00.926		976.00			6	00.976	
Celebration of Public Events:								
Other Expenses	2,000.00		2,000.00		1,479.08	S	520.92	
UNIFORM CONSTRUCTION CODE:			/					

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

(Continued)

		Appropriations	ons	Expen	Expended By	Unexpended
		Budget	Budget After Modification	Paid or Charged	Reserved	Balance Cancelled
UNCLASSIFIED: Utilities:						
Gasoline	∻	120,000.00	\$ 120,000.00	\$ 56,361.85	\$ 63,638.15	
Electricity		57,000.00	57,000.00	35,671.12	21,328.88	
Heating Oil		70,000.00	70,000.00	27,781.67	42,218.33	
Street Lighting		36,000.00	36,000.00	25,749.59	10,250.41	
Telephone		25,500.00	25,500.00	22,126.65	3,373.35	
Municipal Sewer Charges		6,575.00	6,575.00	5,841.68	733.32	
Accumulated Sick and Vacation		100.00	100.00	100.00		
Total Operations Within "CAPS"		8,282,036.00	8,282,036.00	7,359,963.77	922,072.23	
Detail: Salaries & Wages		3.592.000.00	3.592.000.00	3,453,927,45	138.072.55	
Other Expenses		4,690,036.00	4,690,036.00	3,906,036.32	783,999.68	
STATUTORY EXPENDITURES: Public Employee's Retirement System		176,394.00	176,394.00	176,394.00		
Contribution to Social Security System (O.A.S.I.)		285,738.00	285,738.00	253,199.50	32,538.50	
Police and Fireman's Retirement System of NJ		407,389.47	407,389.47	407,389.47		
Defined Contribution Retirement Plan (D.C.R.P)		10,000.00	10,000.00	8,280.27	1,719.73	
Total Deferred Charges and Statutory Expenditures - Municipal Within "CAPS"		879 521 47	879 521 47	845 263 24	34 258 23	
Total General Appropriations for Municipal Purposes Within "CAPS"		9,161,557.47	9,161,557.47	8,205,227.01	956,330.46	

TOWNSHIP OF BYRAM

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

	Appropriations	suo	Expen	Expended By	Unexpended
	Budget	Budget After Modification	Paid or Charged	Reserved	Balance Cancelled
OPERATIONS EXCLUDED FROM "CAPS": Musconetcong Sewer Authority Fees Recycling Tax	40,000.00	\$ 40,000.00 10,500.00	\$ 33,075.45 8,468.19	\$ 6,924.55 2,031.81	
STATE AND FEDERAL PROGRAMS OFFSET BY REVENUES: NJDEP - Clean Communities Program (N.J.S.A 40A:4-87, + \$20,816.93) NJ Department of Transportation (N.J.S.A 40A:4-87, + \$168,000.00) Rody, Armor Replacement Fund (N.J.S.A 40A:4-87, + \$1694.83)		20,816.93 168,000.00 1 624.83	20,816.93 168,000.00 1 624.83		
Reserve for Municipal Alliance on Alcoholism and Drug Abuse (N.J.S.A 40A:4-87, + \$11,420.00)	17,230.72	17,230.72	17,230.72		
Hazard Mitigation Grant Risk Control Grant (N.J.S.A 40A:4-87, + \$3,018.31)	112,500.00	112,500.00 3,018.31	3,018.31		
Total Operations Excluded from "CAPS"	180,230.72	385,110.79	376,154.43	8,956.36	
Detail: Other Expenses	180,230.72	385,110.79	376,154.43	8,956.36	
CAPITAL IMPROVEMENTS - EXCLUDED FROM "CAPS": Capital Improvement Fund Supplement to Roseville Road Phase Drainage Improvements	365,913.00 100,000.00 5,000.00	365,913.00 100,000.00 5,000.00	365,913.00 100,000.00 5,000.00		
Total Capital Improvements - Excluded from "CAPS"	470,913.00	470,913.00	470,913.00		

TOWNSHIP OF BYRAM

CURRENT FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS

YEAR ENDED DECEMBER 31, 2017

(Continued)

		Appropriations	ions	Expended By	led By	Unexpended
			Budget After	Paid or		Balance
		Budget	Modification	Charged	Reserved	Cancelled
MUNCIPAL DEBT SERVICE - EXCLUDED FROM "CAPS":						
Payment of Bond Principal	\$	200,000.00	\$ 200,000.00	\$ 200,000.00		
Payment of Bond Anticipation Notes		40,500.00	40,500.00	40,500.00		
Interest on Bonds		37,050.00	37,050.00	37,050.00		
Interest on Notes		4,800.00	4,800.00	4,800.00		
Loan Repayments for Principal and Interest		43,530.00	43,530.00	43,530.00		
Total Municipal Debt Service - Excluded from "CAPS"		325,880.00	325,880.00	325,880.00		
Total General Appropriations - Excluded from "CAPS"		977,023.72	1,181,903.79	1,172,947.43	\$ 8,956.36	
Subtotal General Appropriations		10,138,581.19	10,343,461.26	9,378,174.44	965,286.82	
Reserve for Uncollected Taxes		1,200,000.00	1,200,000.00	1,200,000.00		
Total General Appropriations	\$	11,338,581.19	\$ 11,543,461.26	\$ 10,578,174.44	\$ 965,286.82	-0-

Ref.

A

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

(Continued)

	Ref.	Analy	rsis of
		Budget After	Paid or
		Modification	Charged
Adopted Budget Added by N.J.S.A. 40A:4-87	A-2 A-2	\$ 11,338,581.19 204,880.07 \$ 11,543,461.26	
Reserve for Uncollected Taxes			\$ 1,200,000.00
Reserve for Encumbrances	A		168,754.92
Reserve for Clean Communities			20,816.93
New Jersey Department of Transportation			168,000.00
Reserve for Municipal Alliance			11,420.00
Reserve for Body Armor Replacement Fund			1,624.83
Reserve for Recycling Tonnage			17,230.72
Reserve for Hazard Mitigation			112,500.00
Reserve for Risk Control Grant			3,018.31
Cash Disbursed			8,874,808.73
			\$ 10,578,174.44

TOWNSHIP OF BYRAM
COUNTY OF SUSSEX
2017
TRUST FUNDS

TOWNSHIP OF BYRAM COMPARATIVE BALANCE SHEET - TRUST FUNDS - REGULATORY BASIS

		Decem	iber 31,
	Ref.	2017	2016
<u>ASSETS</u>			
Assessment Trust Fund:	~ .		
Cash and Cash Equivalents	B-4	\$ 302,059.98	\$ 218,826.95
Assessments Receivable	B-7	968,255.22	1,205,790.59
Assessments Liens Receivable Due from Current Fund	B-9 A	10,471.68 22.51	
Due from Current rund	А	22.51	
		1,280,809.39	1,424,617.54
Animal Control Fund:			
Cash and Cash Equivalents:			
Treasurer	B-4	32,361.61	33,921.91
		32,361.61	33,921.91
Other Trust Funds:			
Cash and Cash Equivalents	B-4	3,046,022.87	2,935,447.10
Due from Current Fund	A	527,946.23	176,528.92
Other Receivables		13,057.50	
		3,587,026.60	3,111,976.02
TOTAL ASSETS		\$ 4,900,197.60	\$ 4,570,515.47
LIADILITIES DESERVES AND ELNID DALANCE			
LIABILITIES, RESERVES AND FUND BALANCE Assessment Trust Fund:			
Due to Current Fund	A		\$ 8.25
Due to Forest Lakes Club Association	B-7	\$ 53,724.60	53,724.60
N.J. Department of Environmental Protection Loan Payable	B-8	1,140,962.79	1,275,193.69
Fund Balance	B-1	86,122.00	95,691.00
		1,280,809.39	1,424,617.54
Animal Control Fund:			
Due to State of New Jersey:			
Board of Health		3.60	\$ 1.20
Due to Current Fund	Α	8,333.61	8,544.71
Reserve for Animal Control Expenditures	B-6	24,024.40	25,376.00
		32,361.61	33,921.91
Other Trust Funds:			
Master Escrow		461,670.91	489,125.46

TOWNSHIP OF BYRAM COMPARATIVE BALANCE SHEET - TRUST FUNDS - REGULATORY BASIS

		Decem	iber 3	1,
	Ref.	 2017		2016
LIABILITIES, RESERVES AND FUND BALANCE				
Other Trust Funds:				
Reserve for:				
Recreation Deposits		\$ 50,087.15	\$	51,743.69
State Unemployment Insurance		86,664.61		82,328.82
Outside Police Services				1,162.50
Public Defender		10,507.50		9,602.00
Drainage		176.48		176.48
Open Space		465,814.47		516,125.44
Open Space - Debt Service		310,323.04		354,654.90
Park Project		7,065.04		7,065.04
Housing Rehabilitation		223,578.99		221,178.99
School Diesel Agreement		21,737.20		20,331.64
Cranberry Lake		52,132.27		52,132.27
Partridge Run Detention Basin Escrow		5,600.00		5,600.00
Tax Sale Premiums		434,500.00		380,900.00
Parking Offense Adjudication Act		316.00		316.00
Fire Dedicated Penalties		500.00		
Municipal Alliance		81.00		81.00
Storm Recovery		470,844.44		270,844.44
Affordable Housing		99,848.07		89,270.78
Self Insurance		122,280.00		80,561.00
Sick and Vacation Leave		763,299.43		478,775.57
		3,587,026.60		3,111,976.02
TOTAL LIABILITIES, RESERVES AND FUND BALANCE		\$ 4,900,197.60	\$	4,570,515.47

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

Balance December 31, 2016	Ref. B	\$ 95,691.00
Decreased by: Anticipated as Budget Revenue - Current Fund		 9,569.00
Balance December 31, 2017	В	\$ 86,122.00

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

				EX	cess or
	 Anticipated	-	Realized	D	eficit*
Assessment Cash	\$ 134,230.91	\$	134,230.90	\$	0.01 *

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

			Une	xpended
		Paid or	Ba	alance
	 Budget	 Charged	Car	ncelled
Payment of N.J. Department of				
Environmental Protection Loan	\$ 134,230.91	\$ 134,230.90	\$	0.01

TOWNSHIP OF BYRAM COUNTY OF SUSSEX 2017 GENERAL CAPITAL FUND

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		Decen	iber 31,	
	Ref.	2017	2016	
<u>ASSETS</u>				
Cash and Cash Equivalents	C-2	\$ 2,355,759.77	\$ 2,162,627.83	
Due from Current Fund	Α		355,000.00	
Deferred Charges to Future Taxation:				
Funded		2,269,058.28	2,565,616.07	
Unfunded	C-4	934,500.00	405,000.00	
TOTAL ASSETS		\$ 5,559,318.05	\$ 5,488,243.90	
LIABILITIES, RESERVES AND FUND BALANCE				
Bond Anticipation Notes Payable	C-7	\$ 364,500.00	\$ 405,000.00	
Serial Bonds Payable	C-8	1,948,000.00	2,208,000.00	
Green Acres Loan Payable #1	C-9	53,266.22	64,469.21	
Green Acres Loan Payable #2	C-9A	267,792.06	293,146.86	
Improvement Authorizations:				
Funded	C-5	638,474.61	625,383.67	
Unfunded	C-5	934,500.00	405,000.00	
Capital Improvement Fund	C-6	906,639.43	883,326.43	
Reserve For:				
Drainage		12,500.00	90,000.00	
Road Resurfacing		67,500.00	124,500.00	
Field Irrigation		40,000.00	40,000.00	
Payment of Debt Service		254,454.58	279,454.58	
Fund Balance	C-1	71,691.15	69,963.15	
TOTAL LIABILITIES, RESERVES AND FUND BALANCE		\$ 5,559,318.05	\$ 5,488,243.90	

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND STATEMENT OF FUND BALANCE - REGULATORY BASIS

	Ref	
Balance December 31, 2016	С	\$ 69,963.15
Increased by: Premium on Note Sale		 1,728.00
Balance December 31, 2017	C	\$ 71,691.15

TOWNSHIP OF BYRAM COUNTY OF SUSSEX 2017 WATER UTILITY FUND

NOT APPLICABLE

TOWNSHIP OF BYRAM
COUNTY OF SUSSEX
2017
SEWER UTILITY FUND

TOWNSHIP OF BYRAM SEWER UTILITY FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		December 31,			
	Ref.		2017		2016
<u>ASSETS</u>					
Operating Fund:					
Cash and Cash Equivalents	E-4	\$	659,251.26	\$	619,008.86
Receivables with Full Reserves:					
Consumer Accounts Receivable and Liens	E-6	thinnen-manneler	23,632.98		16,240.64
Total Operating Fund			682,884.24		635,249.50
Capital Fund:					
Cash and Cash Equivalents	E-4		351,990.81		219,347.88
Fixed Capital	E-7		2,251,025.00		2,220,025.00
Fixed Capital Authorized and Uncompleted	E-8	*************	868,000.00		899,000.00
Total Capital Fund			3,471,015.81		3,338,372.88
TOTAL ASSETS		\$	4,153,900.05	\$	3,973,622.38

TOWNSHIP OF BYRAM SEWER UTILITY FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		Decem	iber 3	31,
	Ref.	2017		2016
LIABILITIES, RESERVES AND FUND BALANCE				
Operating Fund:				
Appropriation Reserves:				
Unencumbered	E-3;E-9	\$ 19,954.91	\$	41,648.19
Encumbered	E-3;E-9	29,915.82		2,879.08
Total Appropriation Reserves		 49,870.73		44,527.27
Accrued Interest on Notes		1,089.00		563.90
Due to Current Fund	Α	1,021.87		
Prepaid Sewer Rents		13,651.66		13,962.06
Sewer Overpayments		0.14		67.71
		65,633.40		59,120.94
Reserve for Receivables	E	23,632.98		16,240.64
Fund Balance	E-1	 593,617.86		559,887.92
Total Operating Fund		682,884.24		635,249.50
Capital Fund:				
Bond Anticipation Notes Payable	E-14	198,000.00		178,000.00
Improvement Authorizations:				
Funded	E-10	144.70		41,795.20
Unfunded	E-10	498,471.11		519,602.68
Capital Improvement Fund	E-11	201,375.00		55,950.00
Deferred Reserve for Amortization	E-12	322,000.00		323,000.00
Reserve for Amortization	E-13	 2,251,025.00		2,220,025.00
Total Capital Fund		3,471,015.81		3,338,372.88
TOTAL LIABILITIES, RESERVES AND FUND BALANCE		\$ 4,153,900.05	\$	3,973,622.38

TOWNSHIP OF BYRAM SEWER UTILITY OPERATING FUND

COMPARATIVE STATEMENT OF OPERATIONS AND CHANGE IN FUND BALANCE - REGULATORY BASIS

		Year Ended December 31				
	Ref.		2017	2016		
Revenue and Other Income Realized						
Fund Balance Utilized		\$	40,000.00	\$	40,000.00	
Rents			291,377.26		306,822.34	
Miscellaneous Revenue Not Anticipated			3,259.31		6,701.05	
Other Credits to Income:						
Unexpended Balance of Appropriation Reserves			41,518.68		56,605.84	
Total Income			376,155.25		410,129.23	
<u>Expenditures</u>						
Budget Expenditures:						
Operating			123,275.00		131,340.00	
Capital Improvements			145,425.00		35,950.00	
Debt Service			32,625.31		135,372.98	
Deferred Charges and Statutory Expenditures			1,100.00		500.00	
Total Expenditures			302,425.31		303,162.98	
Excess in Revenue/Statutory Excess to Fund Balance			73,729.94		106,966.25	
Fund Balance						
Balance January 1	Е		559,887.92		492,921.67	
•		***************************************	633,617.86		599,887.92	
Decreased by:			•			
Utilized as Anticipated Revenue		-	40,000.00		40,000.00	
Balance December 31	E	\$	593,617.86	\$	559,887.92	

TOWNSHIP OF BYRAM SEWER UTILITY CAPITAL FUND STATEMENT OF SEWER CAPITAL FUND BALANCE - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF BYRAM SEWER UTILITY OPERATING FUND STATEMENT OF REVENUE - REGULATORY BASIS FOR THE YEAR ENDED DECEMBER 31, 2017

	 Anticipated	Naght Physiology, processing and	Realized	Excess or Deficit *		
Operating Surplus Anticipated	\$ 40,000.00	\$	40,000.00			
Sewer Rents	264,000.00		291,377.26	\$	27,377.26	
	 304,000.00		331,377.26		27,377.26	
Miscellaneous Revenue Not Anticipated	 		3,259.31	W	3,259.31	
	\$ 304,000.00	\$	334,636.57	\$	30,636.57	
Sewer Rents Sewer Rent Collections Overpayments Applied Prepaid Sewer Rents		\$	277,347.49 67.71 13,962.06			
Trepaid Sewer Rents		\$	291,377.26			
Analysis of Miscellaneous Revenue Not Anticipated Treasurer:						
Interest on Sewer Deposits Interest on Sewer Rents	\$ 536.92 2,370.60					
Other Sewer Fees	100.00					
5 5 5 11 5 1 5 5 5	 	\$	3,007.52			
Due from Sewer Utility Capital Fund:			4.7.1. 7. 0			
Interest on Deposits			251.79			
		\$	3.259.31			

TOWNSHIP OF BYRAM

E-3

SEWER UTILITY OPERATING FUND

STATEMENT OF EXPENDITURES - REGULATORY BASIS

FOR THE YEAR ENDED DECEMBER 31, 2017

		Appropriations	iations		Expended	þ	Un	Unexpended
			Budget After	Paid or			H	Balance
		Budget	Modification	Charged		Reserved	0	Cancelled
Operating:								
Salaries and Wages	\$	10,500.00	\$ 10,500.00	\$ 5,652.99	\$ 66	4,847.01		
Other Expenses		57,775.00	57,775.00	48,521.48	48	9,253.52		
Musconetcong Sewerage Authority Fee		55,000.00	55,000.00	49,613.16	16	5,386.84		
Capital Improvements:								
Capital Improvement Fund		145,425.00	145,425.00	145,425.00	00			
Debt Service:								
Payment of Bond Anticipation Notes		30,000.00	30,000.00	30,000.00	00			
Interest on Notes		4,200.00	4,200.00	2,625.31	31		S	1,574.69
Deferred Charges and Statutory Expenditures:								
Statutory Expenditures:								
Contribution to:								
Public Employees' Retirement System		100.00	100.00			100.00		
Social Security System (O.A.S.I.)		800.00	800.00	432.46	.46	367.54		
Unemployment Compensation Insurance	1	200.00	200.00	200.00	8			
	S ₩	304,000.00	\$ 304,000.00	\$ 282,470.40	.40	; 19,954.91 F	↔	1,574.69
Analysis of Paid or Charged						1		
Cash Disbursed				\$ 248,907.40	.40			
Accrued Interest on Notes				2,625.31	.31			
Due to Current Fund for Salary and Wage Expenditures	ro			1,021.87	.87			
Encumbered	田			29,915.82	.82			

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

\$ 282,470.40

TOWNSHIP OF BYRAM COUNTY OF SUSSEX 2017 PUBLIC ASSISTANCE FUND

NOT APPLICABLE

TOWNSHIP OF BYRAM COUNTY OF SUSSEX 2017 BOND AND INTEREST FUND

NOT APPLICABLE

TOWNSHIP OF BYRAM COUNTY OF SUSSEX 2017 GENERAL FIXED ASSETS ACCOUNT GROUP UNAUDITED

TOWNSHIP OF BYRAM GENERAL FIXED ASSETS ACCOUNT GROUP COMPARATIVE BALANCE SHEET - REGULATORY BASIS UNAUDITED

	December 31,					
		2017				
<u>ASSETS</u>						
Land	\$	972,600.00	\$	972,600.00		
Buildings		1,758,533.00		1,758,533.00		
Equipment and Vehicles		5,679,557.15		5,611,043.66		
TOTAL ASSETS	_\$_	8,410,690.15	_\$_	8,342,176.66		
<u>RESERVES</u>						
Reserve for Fixed Assets	_\$_	8,410,690.15		8,342,176.66		
TOTAL RESERVES	\$	8,410,690.15	\$	8,342,176.66		

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017

Note 1: Summary of Significant Accounting Policies

A. Reporting Entity

Except as noted below, the financial statements of the Township of Byram include every board, body, officer or commission supported and maintained wholly or in part by funds appropriated by the Township of Byram, as required by N.J.S. 40A:5-5. Accordingly, the financial statements of the Township of Byram do not include the operations of the 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 Byram 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 Byram accounts for its financial transactions through the following separate funds:

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

<u>Trust Fund</u> - Receipt, 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.

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017

(Continued)

Note 1: <u>Summary of Significant Accounting Policies</u> (Cont'd)

B. Description of Funds (Cont'd)

<u>Assessment Trust Fund</u> – Resources and expenditures for the payment of Assessment Trust Fund Debt.

<u>Sewer Utility Operating and Capital Funds</u> – Account for the operations and acquisition of capital facilities of the municipally owned sewer utility.

<u>General Fixed Assets Account Group (Unaudited)</u> – Estimated values of land, buildings and certain fixed assets of the Township as discussed in Note 1E – "Basis of Accounting".

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 following is a summary of the significant accounting policies.

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 years' 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 and consumer accounts 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 generally 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.

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 generally accepted accounting principles, 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; investments would generally be stated at fair value; and fixed assets purchased by the Sewer Utility Capital

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

C. Basis of Accounting (Cont'd)

Fund would be depreciated, 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 and Capital Funds.

D. Deferred Charges to Future Taxation

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 the debt has been authorized but not permanently financed. A municipality can eliminate an unfunded deferred charge by raising it in the budget, or collecting a grant. The unfunded deferred charge may also be funded by selling bonds, by loans or by capital leases.

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 revenue and expenditures/expenses during the period reported. 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.

<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 cost of inventories of supplies for all funds are recorded as expenditures at the time individual items are purchased. The cost of inventories is not included on the various balance sheets.

<u>Grants Receivable</u> - Grants receivable represent the total grant awards less amounts collected to date. Because the amount of grant 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.

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

E. Other significant accounting policies include (Cont'd):

General Fixed Assets (Unaudited) – General fixed assets are recorded at cost, except for land which is recorded at assessed value, and buildings, which are recorded at replacement value. Infrastructure assets are not included in general fixed assets, as per state directive. Major renewals and betterments are charged to the asset accounts; maintenance and minor repairs 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 for 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 Sewer Utility Fund. The values recorded in the general fixed assets account group and the capital funds may not always agree due to differences in valuation methods, timing of recognition of assets, and the recognition of infrastructures. Fixed assets are reviewed for impairment.

Property and equipment purchased by the Sewer Utility Fund are recorded in the capital account at cost. The amount shown does not purport to represent replacement costs or current value. Contributions in aid of construction are not capitalized. The balances in the Reserve for Amortization and Deferred Reserve for Amortization accounts in the Sewer Utility Capital Fund represent charges to operations for the costs of acquisitions of property, equipment and improvements. The Sewer Utility does not record depreciation on fixed assets.

F. <u>Budget/Budgetary Control</u> – Annual appropriated budgets are usually prepared in the first quarter for the Current, Sewer 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 bond 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 have been pledged to the payment of the general obligation debt principal and interest.

Note 2: <u>Long-Term Debt</u> (Cont'd)

Summary of Municipal Debt

	December 31,						
	2017	2016	2015				
<u>Issued</u>							
General:							
Bonds, Loans and Notes	\$ 2,633,558.28	\$ 2,970,616.07	\$ 2,861,453.53				
Trust Assessment:							
Loans	1,140,962.79	1,275,193.69					
Sewer Utility:							
Bonds, Loans and Notes	198,000.00	178,000.00	219,889.34				
	3,972,521.07	4,423,809.76	3,081,342.87				
Authorized but not Issued:							
General:							
Bonds and Notes	570,000.00		142,250.00				
Sewer Utility:							
Bonds and Notes	348,000.00	398,000.00					
	918,000.00	398,000.00	142,250.00				
Less:							
Open Space - Debt Service Reserve	310,323.04	354,654.90	398,986.77				
Assessment Trust Cash	215,960.49	123,127.70					
Reserve to Pay Debt Service	254,454.58	279,454.58	304,454.58				
	780,738.11	757,237.18	703,441.35				
Net Bonds and Notes Issued and							
Authorized but not Issued	\$ 4,109,782.96	\$ 4,064,572.58	\$ 2,520,151.52				

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 Revised Annual Debt Statement and indicates a statutory net debt of .365%.

	Gross Debt	Deductions	Net Debt
School Debt	\$ 2,860,000.00	\$ 2,860,000.00	
Sewer Utility Debt	546,000.00	546,000.00	
Trust Assessment Debt	1,140,962.79	215,960.49	\$ 925,002.30
General Debt	3,203,558.28	564,777.62	2,638,780.66
	\$ 7,750,521.07	\$ 4,186,738.11	\$ 3,563,782.96

Net Debt: \$3,563,782.96 divided by Average Equalized Valuations of \$975,263,012 of Real Property = .365%.

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			\$3	4,134,205.43
Net Debt				3,563,782.96
Remaining Borrowing Power			\$3	0,570,422.47
Calculation of "Self-Liquidating Purpose", Sewer Utility Per	r N.J	J.S.40A:2-45		
Cash Receipts from Fees, Rents or Other Charges for Year			\$	334,636.57
Deductions:				
Operating and Maintenance Cost	\$	124,375.00		
Debt Service		32,625.31		
				157,000.31
Excess in Revenue			_\$_	177,636.26

Footnote: If there is an "excess in revenue", all such utility debt is deductible. If there is a "deficit", then utility debt is not deductible to the extent of 20 times such deficit amount.

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

Summary of Municipal Debt Issued and Outstanding - Current Year

Fund	Balance nd 12/31/2016 Additions Retirements		Balance 12/31/2017			
Serial Bonds:						
General Capital Fund	\$ 1,728,000.00			\$	200,000.00	\$ 1,528,000.00
Open Space Trust Fund	480,000.00				60,000.00	420,000.00
Bond Anticipation Notes:						
General Capital Fund	405,000.00	\$	364,500.00		405,000.00	364,500.00
Sewer Utility Capital Fund	178,000.00		198,000.00		178,000.00	198,000.00
Loans Payable:						
General Capital						
Green Acres Loans #1	64,469.21				11,202.99	53,266.22
Green Acres Loans #2	293,146.86				25,354.80	267,792.06
Assessment Trust Fund:						
Department of Environmental						
Protection Loan	1,275,193.69				134,230.90	1,140,962.79
	\$ 4,423,809.76	\$	562,500.00	\$ 1	1,013,788.69	\$3,972,521.07

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

Summary of Municipal Debt Issued and Outstanding - Prior Year

Fund	Balance 12/31/2015	Additions	Retirements	Balance 12/31/2016
Serial Bonds:				
General Capital Fund	\$ 1,928,000.00		\$ 200,000.00	\$ 1,728,000.00
Open Space Trust Fund	540,000.00		60,000.00	. , ,
Bond Anticipation Notes:	•		ŕ	,
General Capital Fund		\$ 405,000.00		405,000.00
Sewer Utility Capital Fund	98,000.00	178,000.00	98,000.00	178,000.00
Loans Payable:				
General Capital				
Green Acres Loans #1	75,451.45		10,982.24	64,469.21
Green Acres Loans #2	318,002.08		24,855.22	293,146.86
Assessment Trust Fund:				
Department of Environmental				
Protection Loan		1,342,309.15	67,115.46	1,275,193.69
Sewer Utility Capital Fund:				
Wastewater Treatment Loan	121,889.34		121,889.34	-
	\$3,081,342.87	\$ 1,925,309.15	\$ 582,842.26	\$ 4,423,809.76
Ana	laysis of Debt Iss		nding:	/
•	General Capit	al Serial Bonds		
Purpose	Final N	Maturity Ir	nterest Rate	Amount
General Improvement Bonds	9/1/2	2025 1	.75-2.75%	\$ 1,528,000.00
	Open Space	Serial Bonds		
Purpose	Final N	Maturity Ir	nterest Rate	Amount
Open Space Bonds	10/1	/2024 3	3.75-4.00%	\$ 420,000.00
Gene	ral Capital Green	Acres Loans Pa	<u>ayable</u>	
Purpose	Final N	Maturity Ir	nterest Rate	Amount
Acquisiton of Property	3/18	/2022	2.00%	\$ 53,266.22
Acquisiton of Property		/2027	2.00%	267,792.06
			•	\$ 321,058.28
Gene Purpose Acquisiton of Property	ral Capital Green Final N 3/18	Acres Loans Paraturity Indicated Ind	ayable aterest Rate 2.00%	Amount \$ 53,266.22 267,792.06

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017

(Continued)

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

General Capital - Bond Anticipation Notes Payable

Purpose	Final Maturity	Interest Rate		Amount	
Various Capital Improvements	9/21/2018	2.00%	\$	364,500.00	
Sewer Utility Ca					
Purpose	Final Maturity	Interest Rate	terest Rate Amo		
Sewer Utility Improvements	9/21/2018	2.00%	\$	198,000.00	
Assessment Trust Fund - Dep	partment of Environme	ntal Protection Loan	ns Pay	<u>able</u>	
Purpose	Final Maturity	Interest Rate		Amount	
Forest Lake Club - Dam Restoration	5/2/2026	2.00%	\$	1,140,962.79	
	Total Debt Issued a	nd Outstanding	\$	3,972,521.07	

Green Acres Loan Payable

On March 27, 2002, the Township of Byram entered into a loan agreement with the State of New Jersey, acting by and through the New Jersey Department of Environmental Protection Fund (the "Fund"), in the aggregate amount of \$200,000 which represents direct obligations of the Township. The loan agreements were obtained to finance a portion of the Multi-Park Development project.

Principal payments on the Loan commenced on March 18, 2003, and will continue on an annual basis over 20 years at 2.00% interest. The Township will be responsible for all such interest and principal payments.

On August 14, 2007, the Township of Byram entered into a loan agreement with the State of New Jersey, acting by and through the New Jersey Department of Environmental Protection Fund (the "Fund"), in the aggregate amount of \$500,000 (two separate loans for \$250,000 each) which represents direct obligations of the Township. The loan agreements were obtained to finance a portion of the C.O. Johnson Park project.

Principal payments on the Loan commenced on May 17, 2008, and will continue on an annual basis over 20 years at 2.00% interest. The Township will be responsible for all such interest and principal payments.

Department of Environmental Protection Payable

The Forest Lakes Club entered into a loan agreement with the State of New Jersey, acting by and through the New Jersey Department of Environmental Protection Fund (the "Fund"), in the aggregate amount of \$1,342,309.15 which represents direct obligations of the Forest Lakes Club. The loan agreements were obtained to finance the dam restoration in Forest Lakes. The Township of Byram established a Special Assessment Trust Fund to ensure collection, proper administration and repayment of the loan funds on behalf of the Forest Lakes Club.

Principal payments on the Loan commenced on November 2nd, 2016, and will continue on an annual basis over 10 years at 2.00% interest. The Township will be responsible for all such interest and principal payments.

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017

(Continued)

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

Schedule of Annual Debt Service for Principal and Interest for Bonded Debt and

Loans Issued and Outstanding

Current	Gen	eral	Open Space		Assessmen		
Year	Principal	Interest	Principal	Interest	Principal	Interest	Total
2018	\$ 237,292.61	\$ 40,255.63	\$ 60,000.00	\$ 16,350.00	\$ 113,908.27	\$ 20,322.65	\$ 488,129.16
2019	238,042.18	36,006.06	60,000.00	14,100.00	116,197.83	18,033.09	482,379.16
2020	238,806.82	31,241.40	60,000.00	11,850.00	118,533.41	15,697.52	476,129.15
2021	239,586.85	26,461.39	60,000.00	9,600.00	120,915.93	13,315.00	469,879.17
2022	200,000.00	9,738.41	60,000.00	9,600.00	123,346.33	10,884.57	413,569.31
2023-2027	695,329.82	35,173.92	120,000.00	4,800.00	451,565.85	18,242.34	1,325,111.93
	\$1,849,058.28	\$ 178,876.81	\$ 420,000.00	\$ 66,300.00	\$1,044,467.62	\$ 96,495.17	\$3,655,197.88

Net Pension Liability

The State of New Jersey Public Employees' Retirement System's (PERS) net pension liability was calculated to be \$4,180,042 at June 30, 2017. The State of New Jersey Police and Firemen's Retirement System's (PFRS) net pension liability was calculated to be \$7,414,897 at June 30, 2017. See Note 5 for further information on the PERS and PFRS.

Note 3: Fund Balances Appropriated

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

Current Fund	\$ 1,470,102.00
Sewer Utility Operating Fund	40,000.00

Note 4: 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 Byram has not elected 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).

Note 5: Pension Plans (Cont'd)

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 following represents the membership tiers for PERS:

Tier	Definition
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008 and prior to May 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.

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017

(Continued)

Note 5: <u>Pension Plans</u> (Cont'd)

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

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 \$176,394 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.

Pension Liabilities and Pension Expense

At June 30, 2017, the Township's liability was \$4,180,042 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 0.0179%, which was a decrease of 0.002% 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 \$176,394.

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%

Note 5: Pension Plans (Cont'd)

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

Actuarial Assumptions (Cont'd)

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).

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:

Note 5: Pension Plans (Cont'd)

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

Long Term Expected Rate of Return (Cont'd)

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of 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%

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:

Note 5: Pension Plans (Cont'd)

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

Sensitivity of the Township's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate (Cont'd)

	June 3	30, 2017				
		1%		Current		1%
	Decrease (4.00%)		Discount Rate (5.00%)		Increase (6.00%)	
Township's proportionate share of the Net Pension Liability Pension Plan Fiduciary Net Position	\$	5,185,625	\$	4,180,042	\$	3,342,266

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.

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:

<u>Tier</u>	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.

Note 5: Pension Plans (Cont'd)

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

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.

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 \$407,389.47 for the year ended December 31, 2017. During the fiscal year ended June 30, 2017, the State of New Jersey contributed \$30,702 to the PFRS for normal pension benefits on behalf of the Township, which is less than the contractually required contribution of \$101,593.

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

Note 5: Pension Plans (Cont'd)

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

Pension Liabilities and Pension Expense

At June 30, 2017, the Township's liability for its proportionate share of the net pension liability was \$7,414,897. 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 0.049%, which was a decrease of 0.001% from its proportion measured as of June 30, 2016.

Additionally, the State's proportionate share of the net pension liability attributable to the Township is \$830,531 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 0.049%, which was a decrease of 0.001% from its proportion measured as of June 30, 2016 which is the same proportion as the Township's.

Total Net Pension Liability	<u> </u>	8,245,428	
State's Proportionate Share of the Net Pension Liability Associated with the Township		830,531	
Township's Proportionate Share of the Net Pension Liability	\$	7,414,897	

For the year ended December 31, 2017, the Township recognized total pension expense of \$407,389.47.

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%

Note 5: Pension Plans (Cont'd)

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

Actuarial Assumptions (Cont'd)

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

Note 5: Pension Plans (Cont'd)

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

Long Term Expected Rate of Return (Cont'd)

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of 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%

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 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.

Note 5: Pension Plans (Cont'd)

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

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:

June 30	0, 2017		
	1%	Current	1%
r	Decrease	Discount 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 Liability associated with the Township	\$ 10,864,030	\$ 8,245,428	\$ 6,093,948

Pension Plan Fiduciary Net Position - PFRS

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

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 \$8,280,.27 for the year ended December 31, 2017. Employee contributions to DCRP amounted to \$11,487.16 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 at a later date at an agreed-upon rate. It is estimated that the current cost of such unpaid compensation would approximate \$850,608.80 at December 31, 2017. 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. This amount is partially reserved in the Reserve for Sick and Vacation Leave of \$763,299.43 on the Trust Fund balance sheet at December 31, 2017.

Note 7: Post-Retirement Benefits

Plan description described in Note 5, the Township provides other post-retirement benefits to certain clerical, public works and police employees. Clerical and public works employees are eligible for life insurance, medical, hospitalization and dental care benefits providing they meet certain eligibility requirements. To be eligible for these benefits, the employee must have been employed by the Township at the time of retirement with at least 25 or more years of service or at least 20 or more years of service and reached the age of 62, or at least 10 or more years of service if retirement is caused by disability for which a disability pension of 50% or more has been approved.

Police are eligible for family health plan, life insurance and dental benefits. To be eligible for continued benefits, the retiree must retire pursuant to the New Jersey Police and Firemen's Pension statutes. A retired police employee may apply not to be covered for medical and dental benefits in exchange for a cash payment equal to one-half of the savings in cost to the Township for providing coverage for one year.

All eligible employees must apply for full federal health care benefits at the earliest opportunity. The Township will provide "wrap around" coverage if available, in lieu of standard benefits, after eligibility for federal health benefits is established.

Funding Policy

The Township is not required to nor does it contribute the annual required contribution (ARC) per N.J.S.A. 40A:4-1 et. seq. There is currently no provision under State statute for the Township to accrue funds, create a trust or issue debt to finance their other post employment benefit ("OPEB") liability.

Currently, there are no contribution requirements of plan members.

The Township's portion of post-retirement benefits is funded on a pay-as-you-go basis from the Current Fund operating budget. During 2017 and 2016, the Township recognized expenditures/expenses in the amount of \$776,018.04 and \$738,535.08, respectively.

The Township accounts for certain post-employment health care benefits provided in accordance with Governmental Accounting Standards Board Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions. Employers that participate in single-employer or agent multiple-employer defined benefit OPEB plans (sole and agent employers) are required to measure and disclose an amount for annual OPEB cost on the accrual basis of accounting. Annual OPEB cost is equal to the employer's annual required contribution to the plan (ARC), with certain adjustments if the employer has a net OPEB obligation for past under- or over contributions.

Note 7: Post-Retirement Benefits (Cont'd)

Funding Policy (Cont'd)

The ARC is defined as the employer's required contributions for the year, calculated in accordance with certain parameters, and includes (a) the normal cost for the year and (b) a component for amortization of the total unfunded actuarial accrued liabilities (or funding excess) of the plan over a period not to exceed thirty years. If the methods and assumptions used in determining a plan's funding requirements meet the parameters, the same methods and assumptions are required for financial reporting by both a plan and its participating employer(s). However, if a plan's method of financing does not meet the parameters (for example, the plan is financed on a pay-as-you-go basis), the parameters nevertheless apply for financial reporting purposes.

The Township as a sole employer should recognize OPEB expense in an amount equal to annual OPEB cost. Net OPEB obligations, if any, should be displayed as liabilities (or assets) in the financial statements.

Annual OPEB Cost and Net OPEB Obligation

The Township's annual OPEB cost is calculated based on the annual required contribution (ARC) of the employer. The Township has engaged an actuary to calculate the ARC and related information per the provisions of GASB Statement No. 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and to amortize any unfunded actuarial accrued liabilities over a period not to exceed 30 years, with an assumption that payroll increases by 4% per year.

Actuarial Methods and Assumptions

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Examples include economic assumptions; benefit assumptions and demographic assumptions. Economic assumptions include the discount and health care cost trend rates. Benefit assumptions encompass the initial per capita costs rates for medical coverage. Finally, demographic assumptions include probabilities concerning retirement, mortality, termination without being eligible for benefits, disability, participation rates and coverage levels. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and included the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the 2017 actuarial valuation, the projected unit credit cost method was used. Under this method, the present value of benefits is allocated uniformly over an employee's expected working lifetime. For medical benefits, the initial rate utilized was 6.0% in 2017, reducing by 1% per annum, leveling at 5.0% in 2026.

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017

(Continued)

Note 7: Post-Retirement Benefits (Cont'd)

Annual OPEB Cost per Actuarial Valuation

The table on the following page shows the components of the Township's annual OPEB cost for the year, the amount actually contribution to the plan and the Township's obligation to the Plan at December 31, 2016 and 2017:

Since it has fewer than 200 plan members the Township follows the three year rotation cycle. The table below indicates N/A in the years when the valuation report was not available. The Township performed a valuation for December 31, 2017:

Benefit Obligations and Normal Cost

	Valuation December 31,			
_	2015	2016	2017	
Actuarial accrued liability (AAL)				
Retired employees	N/A	N/A	\$ 7,677,510	
Active employees	N/A	N/A	16,559,384	
Unfunded actuarial accrued liability (UAAL)	N/A	N/A	24,236,894	
Normal cost at beginning of year	N/A	N/A	765,488	
Amortization factor based on 30 years	N/A	N/A	1,487,940	
Annual covered payroll	N/A	N/A	N/A	
UAAL as a percentage of covered payroll	N/A	N/A	N/A	
Level Dollar	Amortization			
Calculation of ARC under Proje	cted Unit Cred	it Cost Method		
	2015	2016	2017	
ARC normal cost with interest to end of year	N/A	N/A	765,488	
Amortization of unfunded actuarial accrued liability				
(UAAL) over 30 years with interest at year end	N/A	N/A	1,487,940	
Annual Required Contribution (ARC)			2,253,428	
Interest on net OPEB obligation			988,517	
Adjustment to ARC				
Annual OPEB cost (expense)			3,241,945	
Pay as you go benefits			(776,018)	
Net OPEB expense at December 31,:				
2015, 2016 and 2017, respectively			2,465,927	
Prior year	N/A	N/A	22,355,055	
Net OPEB obligation December 31,:				
2015, 2016 and 2017, respectively	N/A	N/A	\$ 24,820,982	
Unfunded actuarial accrued liability (December 31, 20	015)	-	N/A	
Projected unfunded actuarial accrued liability (Decem	ber 31, 2016)		N/A	
Projected unfunded actuarial accrued liability (Decem	ber 31, 2017)		\$ 24,820,982	
N/A - Not Applicable				

N/A - Not Applicable

Funding Status and Funding Progress

As of December 31, 2017, the actuarial accrued liability for benefits was \$24,820,982 unfunded.

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017

Note 8: <u>Deferred Compensation</u>

The Township offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. This plan, which is administered by Nationwide, permits participants to defer a portion of their salary until future years. Amounts deferred under the plan is not available to employees until termination, retirement, death or unforeseeable emergency.

Note 9: 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 the 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		2015
Tax Rate		3.48	\$ 3.43		3.32
Apportionment of Tax Rate					
Municipal		0.93	0.91		0.89
County		0.60	0.58		0.54
Local School		1.27	1.27		1.25
Regional School		0.69	0.67		0.66
Assessed Valuations					
2017	\$	926,499,000.00			
2016			\$ 925,408,700.00		
2015				\$_	926,659,300.00

Note 9: Selected Tax Information (Cont'd)

Comparison of Tax Levies and Collections 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 probably increase in future tax levies.

		Currently				
			Cash	Percentage of		
Year	 Tax Levy		Collections	Collections		
2017	\$ 32,318,088.69	\$	31,716,998.18	98.14%		
2016	31,828,935.22		31,151,841.11	97.87%		
2015	30,972,145.11		30,289,224.28	97.79%		

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 10: Cash and Cash Equivalents

Cash and cash equivalents include change funds, amounts on deposit, 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 require 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 risk is the risk that in the event of 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 investments 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 permitted under state statutes as detailed the following two pages.

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 are also permitted to deposit public funds in the State of New Jersey Cash Management Fund.

Note 10: <u>Cash and Cash Equivalents</u> (Cont'd)

Deposits: (Cont'd)

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.

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.);

Note 10: Cash and Cash Equivalents (Cont'd)

Investments (Cont'd)

- (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.

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

<u>Fund</u>	Change Funds		· ·		NJ Cash Management Fund	Total	
Current Fund	\$	225.00	\$	7,366,418.96	\$204,489.70	\$	7,571,133.66
Other Trust Fund				3,046,022.87			3,046,022.87
Assessment Trust Fund				302,059.98			302,059.98
Animal Control Trust Fund				32,361.61			32,361.61
General Capital Fund				2,355,759.77			2,355,759.77
Sewer Utility Operating Fun	d			659,251.26			659,251.26
Sewer Utility Capital Fund				351,990.81			351,990.81
	\$	225.00	_\$_	14,113,865.26	\$204,489.70	_\$	14,318,579.96

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 \$14,318,579.96 and the bank balance was \$14,138,525.36. The \$204,489.70 invested with the State of New Jersey Cash Management Fund is uninsured and/or unregistered.

During the period ended December 31, 2016, the Township did not hold any investments. The carrying amount of the Township's cash and cash equivalents at December 31, 2016, was \$12,574,911.42 and the bank balance was \$12,557,398.69. The \$202,767.03 invested with the State of New Jersey Cash Management Fund is uninsured and/or unregistered.

Note 11: Risk Management

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

The Township of Byram is a member of the Statewide Insurance Fund, (the "Fund"). The Fund is a risk-sharing public entity risk pool that is both an insured and self-administered group of municipalities established for the purpose of providing low-cost insurance coverage for their members in order to keep local property taxes at a minimum.

Note 11: Risk Management (Cont'd)

The following coverages are offered by these funds to its members:

- a.) Workers' Compensation and Employers' Liability
- b.) General Liability and Auto Liability
- c.) Property Damage
- d.) Boiler and Machinery
- e.) Law Enforcement Liability
- f.) Public Officials' Liability
- g.) Employment Practice Liability
- h.) Crime
- i.) Umbrella Liability
- j.) Environmental Impairment Liability
- k.) Excess Liability

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.

The 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.

The December 31, 2017 audit report of the Statewide Insurance Fund is not filed as of the date of this audit. Selected financial information for the Fund as of December 31, 2016 is as follows:

	Statewide	
	Insurance Fund	
Total Assets	_\$_	46,196,539.00
Net Position	\$	9,047,661.00
Total Revenue	\$_	28,868,244.00
Total Expenses	_\$_	25,148,277.00
Change in Net Position	_\$_	3,719,967.00
Members Dividends		-0-

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

Statewide Insurance Fund One Sylvan Way Parsippany, New Jersey 07054 (862) 260-2050

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017 (Continued)

Note 11: Risk Management (Cont'd)

The Township of Byram is also a member of the North Jersey Municipal Employee Benefits Fund, (the "Fund"). The Fund is both an insured and self-administered group of municipalities established for the purpose of providing certain employee benefits for member municipalities in order to keep local property taxes at a minimum.

The following health benefit coverages are offered by this fund to its members:

- a.) Medical
- b.) Prescription
- c.) Dental

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.

The 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.

The December 31, 2017 audit report of the North Jersey Municipal Employee Benefits Fund is not filed as of the date of this audit. Selected financial information for the Fund as of December 31, 2016 is as follows:

	Mu	North Jersey nicipal Employee Benefits Fund
Total Assets	\$_	20,658,810.00
Net Position		18,007,291.00
Total Revenue	\$_	41,782,291.00
Total Expenses		38,418,024.00
Change in Net Position	_\$_	1,861,758.00
Members Dividends	_\$_	1,502,509.00

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

PERMA Risk Management Services 6 Campus Drive, Suite 216 Parsippany, NJ 07054 (201) 881-7632

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017 (Continued)

Note 11: Risk Management (Cont'd)

New Jersey Unemployment Compensation Insurance

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

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

<u>Year</u>	ownship tributions	arned	mployees ntributions	mount imbursed	Ending Balance
2017	\$ 100.00	\$ 71.20	\$ 4,268.09	\$ 103.50	\$ 86,664.61
2016	100.00	39.86	4,390.78	93.00	82,328.82
2015	100.00	32.19	4,172.91	97.50	77,891.18

Note 12: Interfund Receivables and Payables

The following interfund balances remain on the balance sheet at December 31, 2017:

<u>Fund</u>	Interfund eceivables	 Interfund Payables
Current Fund Animal Control Fund	\$ 9,355.48	\$ 527,968.74 8,333.61
Other Trust Funds Trust Assessment Fund	527,946.23 22.51	0,333.01
Sewer Utility Operating Fund	 	 1,021.87
	\$ 537,324.22	\$ 537,324.22

The Township's interfund receivable in Current Fund is a result of the statutory excess in the Animal Control Fund and salary and wage expenditures spent in Current Fund on-behalf of the Sewer Utility Operating Fund. The interfund payable from Current Fund to the Other Trust Funds is for increases in the reserve for storm recovery of \$200,000, increase in the reserve for sick and vacation leave of \$300,000 in addition to \$16,451.23 of prior year interfund not liquidated during the year, an increase in the self insurance reserve of \$41,719, offset by police outside duty expenses due from the Other Trust Fund of \$30,176.23 and interest earned and not turned over to the Current Fund at year end. The interfund receivable in the Trust Assessment Fund from the Current Fund relates to an interfund advancement during the year.

TOWNSHIP OF BYRAM NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2017 (Continued)

Note 13: Economic Dependency

The Township of Byram receives a substantial amount of 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 14: Contingent Liabilities

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. The Township vigorously contests all lawsuits and believes the ultimate resolution would not have a material adverse effect on their financial position.

Various tax appeals on assessed valuations have been filed against the Township. 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 in the amount of \$859,992.15 which it feels should be sufficient to cover these taxes appeals.

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.

Note 15: Open Space Trust Reserve

The Township created an Open Space Trust Fund with a tax levy of \$.02 per \$100 of assessed valuation in 1999. The funds collected are used to acquire and maintain open space property in the Township. The 2017 Open Space tax levy was \$110,582.40. The balance of the Open Space Trust Fund as of December 31, 2017 was \$465,814.47.

The Township of Byram also received grants for the acquisition of open space land previously purchased by the municipality in previous years. The intention of the municipality is to use this funding to offset the debt issued to acquire these properties. These funds are being held in a Reserve for Open Space – Debt Service on the Other Trust Fund balance sheet. The reserve disbursed \$44,331.86 during the current year to fund the debt service payments of the current year. The balance of the Open Space Trust Fund – Debt Service as of December 31, 2017 was \$310,323.04.

TOWNSHIP OF BYRAM SUPPLEMENTARY DATA

A STATE OF THE AND SURETY BONDS YEAR ENDED DECEMBER 31, 2017

Name	Title	Amount of Bond
James Oscovitch	Mayor	
David Gray	Deputy Mayor	
Scott Olson	Councilman	
Marie Raffay	Councilwoman	
Nisha Kash	Councilwoman	
Joseph A. Sabatini	Township Manager	(A)
Ashleigh Frueholz	Chief Financial Officer	(A)
Linda Roth	Interim Tax/Sewer Collector	(A)
Thomas Pinand	Building Inspector	(A)
Penny Holenstein	Tax Assessor	(A)
Doris Flynn	Township Clerk	(A)

All bonds were examined and were properly executed.

(A) A Blanket Position Bond for \$1,000,000 was issued by Statewide Insurance Fund and covers those noted above and also covers the Road Superintendent, Environmental Commission and Industrial Commission. 1

TOWNSHIP OF BYRAM
COUNTY OF SUSSEX
2017
CURRENT FUND

TOWNSHIP OF BYRAM CURRENT FUND SCHEDULE OF CASH

Ref.

Balance December 31, 2016	A	\$ 6,385,505.89
Increased by Receipts:		
Tax Collector	\$ 33,872,226.87	
Revenue Accounts Receivable	1,262,619.84	
Miscellaneous Revenue Not Anticipated	80,404.74	
Due Animal Control Trust Fund:		
Prior Year Interfund Returned	8,544.71	
Interest Due Current Fund	26.79	
Due Other Trust Fund:		
Prior Year Interfund Returned	32.08	
Tax Sale Premium	146,000.00	
Return of Interfund Advanced	2,850.00	
Self Insurance Refund	41,719.00	
Interest Due Current Fund	958.08	
Due General Capital Fund:		
Interest Due Current Fund	2,299.27	
Due Sewer Utility Operating Fund:		
Interest Due Current Fund	5,063.58	
Due Special Assessment Trust Fund:		
Prior Year Interfund Returned	8.25	
Interest Due Current Fund	223.96	
Interfund Advanced	22.51	
Due Payroll Fund:		
Interest Due Current Fund	47.33	
Due State of New Jersey:		
Marriage License Fees	1,000.00	
DCA Training Fees	11,484.00	
Veterans and Senior Citizens' Deductions	67,250.00	
Due Borough of Netcong:		
Construction Fees	8,824.50	
Reserve for Sale of Municipal Assets	13,304.00	
Unappropriated Grant Reserves:		
Recycling Tonnage Grant	15,640.85	
		35,540,550.36
		41,926,056.25

TOWNSHIP OF BYRAM CURRENT FUND SCHEDULE OF CASH

Ref.

	<u>ICI.</u>			
Decreased by Disbursements:				
2017 Appropriation Expenditures	\$ 8,3	874,808.73		
2016 Appropriation Reserves	<u> </u>	344,461.38		
Local School Taxes	11,	791,694.00		
Regional School Taxes	6,3	363,406.00		
County Taxes	5,3	534,578.89		
Due Other Trust Funds:				
Open Space Tax Levy		110,582.40		
Prior Year Interfund Returned		144,433.64		
Interfund Advanced		47,881.13		
Tax Sale Premiums		146,000.00		
Due General Capital Fund:				
Prior Year Interfund Returned	3	355,000.00		
Due Sewer Utility Operating Fund		6,085.45		
Redemption of Outside Liens	2	290,296.10		
Due State of New Jersey:		•		
DCA Training Fees		12,390.00		
Marriage License Fees		1,250.00		
Due Borough of Netcong:		,		
Construction Fees		13,628.00		
Refund of Uniform Construction Code Fees		267.00		
Reserve for Pending Tax Appeals		11,873.50		
Appropriated Grant Reserves:		,		
Recycling Tonnage Grant		3,925.00		
Recreation Trails Grant		1,837.87		
Municipal Alliance on Alcoholism and Drug Abuse		12,847.10		
Body Armor Replacement Fund		4,240.50		
Clean Communities		19,540.43		
Highlands Grant		34,791.00		
No Net Loss Grant		50,431.52		
PSE&G Susquehanna Roseland Agreement		78.75		
Community Stewardship Incentive Program		1,500.00		
Drunk Driving Enforcement Fund		1,156.16		
Risk Control Grant		2,928.57		
New Jersey Department of Transportation - Amity Road	1	68,000.00		
Accounts Payable		1,326.00		
Tax Overpayments		3,908.47		
· • · p · p · m · · · · · ·		2,200.17	\$	34,355,147.59
		-		2 1,500,117.09
Balance December 31, 2017	Α		\$	7,570,908.66
		-		

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

Increased by	Receipts:
--------------	-----------

Taxes Receivable	\$ 31,951,053.28
Tax Title Liens	45,091.61
Interest and Costs on Taxes	127,821.77
2018 Prepaid Taxes	1,421,930.57
Tax Overpayments	14,432.22
Outside Liens	290,336.10
Other Miscellaneous	21,561.32

\$ 33,872,226.87

Decreased by:

Disbursed to Municipal Treasurer \$ 33,872,226.87

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TOWNSHIP OF BYRAM
SCHEDULE OF CASH - GRANT FUNDS
YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF BYRAM

CURRENT FUND

SCHEDULE OF TAXES RECEIVABLE AND ANALYSIS OF PROPERTY TAX LEVY

Balance Dec. 31, 2017	\$ 2,922.84 3,010.24 3,055.32 4,274.33 4,551.01 17,813.74 443,658.13	\$ 461,471.87	A				
Transferred to Tax Title Liens	\$ 1,222.73 1,222.73 101,919.57	\$ 103,142.30			V		
Cancelled	\$ 55,512.81	\$ 55,512.81					
State of NJ Veterans' and Senior Citizens' Deductions	\$ (250.00) (2,500.00) (2,750.00) \$ 68,250.00	\$ 65,500.00		\$ 32,318,088.69	\$ 11,791,694.00 6,363,406.00 5,520,217.01	110,582.40	8,532,189.28
Collections 2017	\$ 388.60 408.48 7,032.77 495,525.24 503,355.09 31,447,698.19	\$ 31,951,053.28		\$ 32,269,962.03 48,126.66	\$ 5,511,980.46	'	8,491,284.47 40,904.81
Colle 2016	\$ 201,049.99	\$ 201,049.99				Funds	
2017 Levy	\$ 32,318,088.69	\$ 32,318,088.69		Tax Levy: axes	xes t Taxes ted Taxes	Local Tax for Open Space - Due Other Trust Funds	l Purposes Levied vied
Balance Dec. 31, 2016	\$ 2,922.84 3,398.84 3,463.80 11,057.10 498,798.98 519,641.56	\$ 519,641.56	A	Analysis of 2017 Property Tax Levy: Tax Yield: General Purpose Tax Added and Omitted Taxes	x Levy: Local School District Taxes Regional School District Taxes County Taxes County Added and Omitted Taxes	al Tax for Open Spa	Local Tax for Municipal Purposes Levied Add: Additional Tax Levied
Year	2012 2013 2014 2015 2016		Ref.	Analys Tax G G A	Tax Levy: Local So Regions County County	Loc	Loc

TOWNSHIP OF BYRAM CURRENT FUND SCHEDULE OF TAX TITLE LIENS

D	_	4	٠
\mathbf{r}	U	1	

	<u>Kei.</u>			
Balance December 31, 2016	Α			\$ 1,057,407.82
Increased by:				
Transfer from Taxes Receivable		\$	103,142.30	
Interest and Costs on Tax Sale			181.86	
		NAME OF THE PARTY		103,324.16
				 1,160,731.98
Decreased by:				
Cancelled			320.55	
Redeemed			45,091.61	
				 45,412.16
Balance December 31, 2017	A			\$ 1,115,319.82

TOWNSHIP OF BYRAM CURRENT FUND

SCHEDULE OF REVENUE ACCOUNTS RECEIVABLE

	Balance Dec. 31, 2016		Accrued In 2017	٦ , ١	Collected by Treasurer	Dec	Balance Dec. 31, 2017
Municipal Clerk:							
Alcoholic Beverage Licenses		\$	6,160.00	S	6,160.00		
Fees and Permits			26,350.19		26,350.19		
Planning/Zoning Board Fees:							
Fees and Permits			17,868.00		17,868.00		
Police:							
Fees and Permits			1,396.15		1,396.15		
Board of Health:							
Fees and Permits			12,860.00		12,860.00		
Recycling Fees	\$ 1,164.60		16,088.76		15,037.38	8	2,215.98
Other Fees and Permits			4,050.00		4,050.00		
Construction Code Official:							
Fees and Permits			180,299.50		180,299.50		
Municipal Court:							
Fines and Costs	4,013.68		76,441.76		77,081.06		3,374.38
Interest on Deposits			6,647.16		6,647.16		
Consolidated Municipal Property Tax Relief Program			34,997.00		34,997.00		
Garden State Preservation			41,920.00		41,920.00		
Energy Receipts Taxes			540,478.00		540,478.00		
Clean Communities Grant			20,816.93		20,816.93		
Highlands Grant	174,993.87				32,291.00		142,702.87
No Net Loss Grant	317,554.00				53,700.00		263,854.00
Community Stewardship Incentive Grant - 2016	500.00				500.00		

TOWNSHIP OF BYRAM

CURRENT FUND

SCHEDULE OF REVENUE ACCOUNTS RECEIVABLE

TOWNSHIP OF BYRAM CURRENT FUND SCHEDULE OF CONSUMER ACCOUNTS RECEIVABLE YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF BYRAM CURRENT FUND

SCHEDULE OF 2016 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2017

		Balance 31, 2016	alance After Iodification	Paid or Charged		Balance Lapsed
GENERAL GOVERNMENT:				 Charges		Вароса
General Administration:						
Salaries & Wages	\$	1,322.25	\$ 1,322.25	\$ 1,322.00	\$	0.25
Other Expenses		29,637.20	26,037.20	25,727.25	·	309.95
Mayor & Council:		,	ŕ	,		
Other Expenses		2,925.77	6,525.77	4,623.20		1,902.57
Municipal Clerk:		,	,	,		,
Salaries & Wages		183.36	183.36	183.00		0.36
Other Expenses		1,621.56	1,621.56			1,621.56
Financial Administration:		,	•			,
Salaries & Wages		11,986.31	11,986.31	11,986.00		0.31
Other Expenses		30,339.57	30,339.57	27,932.23		2,407.34
Audit Fees		30,160.00	30,160.00	30,160.00		•
Assessment of Taxes:		,	•	,		
Salaries & Wages		364.89	364.89	364.00		0.89
Other Expenses		23,054.13	23,054.13	23,054.10		0.03
Revenue Administration (Tax Collection):				•		
Salaries & Wages		7,139.72	7,139.72	7,139.00		0.72
Other Expenses		818.96	818.96			818.96
Legal Services and Costs:						
Other Expenses - Fees		81,394.93	81,394.93	81,394.38		0.55
Environmental Commission:						
Other Expenses		1,629.62	1,629.62	700.00		929.62
Engineering Services:						
Other Expenses		20,491.76	20,491.76	20,491.16		0.60
Municipal Land Use Law:						
Planning Board:						
Salaries & Wages		5,289.31	5,289.31	5,289.00		0.31
Other Expenses		28,003.19	28,003.19	28,003.00		0.19
Zoning Commission:						
Salaries & Wages		1,061.99	1,061.99	1,061.00		0.99
Other Expenses		156.58	156.58	116.05		40.53
Insurance: (P.L. 2003, C.92)						
Employee Group Insurance	3	335,930.04	335,930.04	1,916.00		334,014.04
Employee Group Insurance-Health Benefit Waiv		44.14	44.14			44.14
PUBLIC SAFETY						
Uniform Fire Safety Act:						
Fire Prevention Bureau:						
Other Expenses		6,328.55	6,398.55	6,395.00		3.55

TOWNSHIP OF BYRAM CURRENT FUND

SCHEDULE OF 2016 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2017

(Continued)

	Balance Dec. 31, 2016	Balance After Modification	Paid or Charged	Balance Lapsed
PUBLIC SAFETY	DCC. 31, 2010	Wiodiffication	Charged	Lapsed
Fire:				
Uniform Allowance	\$ 39,928.75	\$ 39,928.75	\$ 30,787.10	\$ 9,141.65
Other Expenses	8,000.00	8,000.00	500.00	7,500.00
Police:	3,000.00	0,000.00	200.00	7,200.00
Salaries & Wages	58,402.96	58,402.96	58,402.85	0.11
Other Expenses	24,657.84	24,657.84	8,443.88	16,213.96
Other Expenses - Radio & Comm. 911	2,435.11	2,435.11	-,	2,435.11
Municipal Court:	1	,		_,
Other Expenses	2,500.00	2,500.00		2,500.00
STREETS AND ROADS:	,	,		,
Road Repairs and Maintenance:				
Salaries & Wages	66,120.32	66,120.32	66,119.68	0.64
Other Expenses - Miscellaneous	158,655.06	158,655.06	158,654.42	0.64
Other Expenses - Fleet Maintenance	52,662.11	52,662.11	52,661.97	0.14
Public Building and Grounds:				
Salaries & Wages	216.28	216.28	216.00	0.28
Other Expenses	8,524.18	8,524.18	2,672.09	5,852.09
Garbage Removal - Contractual	112,486.77	112,486.77	112,419.82	66.95
Recycling:				
Salaries & Wages	431.34	431.34	431.00	0.34
Other Expenses	10,000.00	10,000.00		10,000.00
HEALTH AND WELFARE:				
Board of Health:				
Other Expenses	3,226.82	3,226.82	16.50	3,210.32
Animal Control:				
Salaries & Wages	387.55	387.55	387.05	0.50
Other Expenses	1,750.00	1,750.00		1,750.00
RECREATION AND EDUCATION:				
Parks and Playground:				
Salaries & Wages	165.55	165.55	165.00	0.55
Other Expenses	2,398.35	2,398.35	1,006.61	1,391.74
Senior Citizens Transportation:				
Salaries & Wages	4,371.51	4,371.51	4,371.21	0.30
Recreation Land Lease:				
Other Expenses	0.10	0.10		0.10
Celebration of Public Events:				
Other Expenses	553.95	553.95		553.95

TOWNSHIP OF BYRAM CURRENT FUND

SCHEDULE OF 2016 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2017

(Continued)

	D	Balance ec. 31, 2016	-	llance After odification		Paid or Charged		Balance Lapsed
UNIFORM CONSTRUCTION CODE:								
Construction Code Official:								
Salaries & Wages	\$	41,220.43	\$	41,220.43	\$	41,219.64	\$	0.79
Other Expenses		19,078.43		19,008.43		675.00		18,333.43
UNCLASSIFIED:								
Utilities:								
Heating Oil		53,611.30		53,611.30		4,643.43		48,967.87
Street Lighting		11,444.59		11,444.59		6,727.29		4,717.30
Electricity		22,727.86		22,727.86		3,622.21		19,105.65
Gasoline		61,648.47		61,648.47		10,505.06		51,143.41
Telephone		6,793.84		6,793.84		2,056.02		4,737.82
Accumulated Sick and Vacation		100.00		100.00		100.00		
Municipal Sewer Charges		424.18		424.18				424.18
Social Security System (O.A.S.I.)		34,863.03		34,863.03				34,863.03
Defined Contribution Retirement Plan		826.73		826.73		327.96		498.77
Musconetcong Sewer Authority Fees		7,172.78		7,172.78				7,172.78
Recycling Tax Appropriation		2,579.10		2,579.10		473.22		2,105.88
				110 210 12		0.47.464.00	Φ.	
		1,440,249.12	\$ 1	,440,249.12	\$	845,461.38	\$	594,787.74
	Ref.							
Analysis of Balance @12/31/2016								
Unencumbered	A \$	1,142,634.36						
Encumbered	Α	297,614.76						
	\$	1,440,249.12						
Analysis of Paid or Charged								
Cash Disbursed					\$	344,461.38		
Due to Other Trust Fund - Reserve for Storr	n Recovery					200,000.00		
Due to Other Trust Fund - Reserve for Sick	and Vacation	n Leave				300,000.00		
Accounts Payable						1,000.00		
					\$	845,461.38		

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

Increased by:

Levy - Calendar Year 2017

\$ 11,791,694.00

Decreased by:

Payments to Local School District

\$ 11,791,694.00

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

Increased by:

Levy - Calendar Year 2017

\$ 6,363,406.00

Decreased by:

Payments to Regional High School District

\$ 6,363,406.00

TOWNSHIP OF BYRAM CURRENT FUND SCHEDULE OF SPECIAL EMERGENCY NOTES PAYABLE YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF BYRAM
COUNTY OF SUSSEX
2017
TRUST FUNDS

TOWNSHIP OF BYRAM
TRUST FUNDS
SCHEDULE OF CASH - TREASURER

	Ref.	Anima	Animal Control Fund	Assessment Trust Fund	rust Fund	Other Trust Funds	st Funds
Balance December 31, 2016	В		\$ 33,921.91		\$ 218,826.95		\$ 2,935,447.10
Increased by Receipts: Due Current Fund:							
Interest on Investments	€	26.79	64	\$ 223.96		\$ 1,827.08	
Prior Tear Intertung Keturneg Dog License Fees		10,716.00	00			144,433.04	
State Registration Fees		1,698.00	00				
Miscellaneous Fees		2,603.00	00				
Trust Assessment Collections				227,063.69			
Master Escrow Deposits						78,051.67	
Tax Sale Premiums						146,000.00	
Unemployment Insurance Deposits						4,439.29	
Public Defender Deposits						905.50	
Reserve for School Diesel Agreement						20,311.04	
Reserve for Outside Police Services						18,660.00	
Reserve for Fire Dedicated Penalties						500.00	
Open Space Trust:							
Interest on Investments						673.67	
Green Acres Grant						7,469.25	
Tax Levy						110,582.40	
Housing Rehabilitation Deposits						2,400.00	
Reserve for Sick Leave						200.00	
Recreation Deposits						57,632.25	
Affordable Housing Deposits			ļ			10,577.29	
			15,043.79 48,965.70	1	227,287.65 446,114.60		604,663.08 3,540,110.18

TOWNSHIP OF BYRAM
TRUST FUNDS
SCHEDULE OF CASH - TREASURER

	Ref.		Animal Control Fund	pur		Assessment Trust Fund	t Fund	Other T	Other Trust Funds
Decreased by Disbursements:									
Due Current Fund:									
Prior Year Interfund Returned		S	8,544.71	w.	∽	8.25		\$ 32.08	
Interest Earned			26.79			223.96		958.08	
Interfunds Advanced						22.51			
Return of Interfunds Advanced								2,850.00	
Budget Appropriation						9,569.00			
State of New Jersey Board of Health			1,695.60						
Expenditures Under R.S. 4:19-15.11			6,336.99						
Department of Environmental									
Protection Loan Payment					13	134,230.90			
Master Escrow Expenditures								105,506.23	
Tax Sale Premiums								92,400.00	
Unemployment Insurance Expenditures								103.50	
Open Space Trust:									
Open Space Expenditures								103,368.15	
Due to General Capital Fund								110,000.00	
Reserve for School Diesel Agreement								18,905.48	
Reserve for Outside Police Services								675.00	
Recreation Expenditures								59,288.79	
			<u>~</u>	16,604.09		<u>~</u>	144,054.62		\$ 494,087.31
Balance December 31, 2017	В		S	32,361.61		€	302,059.98		\$ 3,046,022.87

TOWNSHIP OF BYRAM ANIMAL CONTROL TRUST FUND SCHEDULE OF ANIMAL CONTROL FUND CASH - COLLECTOR YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

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

				Receipts	sipts			Disburs	Disbursements		Tran	Transfers		
	Dec	Balance/ (Deficit) Dec. 31, 2016	As	Assessments Receivable	Misce	Miscellaneous	Misc	Miscellaneous	N.J. Department of Environmental Protection Loan	ntal	From	To	ן <u>ה</u> ייו	Balance Dec. 31, 2017
Fund Balance Due Current Fund	∽	95,691.00 8.25			↔	223.96	⇔	9,569.00 254.72					∽	86,122.00 (22.51)
Assessments Loans: Ord. No. Improvement Description														
12-16 Improvement for Forest Lake Club Association		123,127.70	\$	227,063.69					\$ 134,230.90	30.90				215,960.49
	8	\$ 218,826.95	8	227,063.69	\$	223.96	↔	9,823.72	\$ 134,230.90		-0- \$	-0- \$	s l	\$ 302,059.98

TOWNSHIP OF BYRAM ANIMAL CONTROL FUND SCHEDULE OF RESERVE FOR ANIMAL CONTROL FUND EXPENDITURES

	Ref.		
Balance December 31, 2016	В		\$ 25,376.00
Increased by: Dog License Fees: Collected in Current Year Miscellaneous Fees		\$ 10,716.00 2,603.00	13,319.00
Decreased by: Expenditures Under R.S. 4:19-15.11 Statutory Excess Due to Current Fund		6,336.99 8,333.61	38,695.00 14,670.60
Balance December 31, 2017	В		\$ 24,024.40
<u>License Fees Collected</u> <u>Year</u> 2015 2016		Amount \$ 12,855.00 11,169.40	
Maximum Allowable Reserve		\$ 24,024.40	

TOWNSHIP OF BYRAM

ASSESSMENT TRUST FUND
SCHEDULE OF ASSESSMENT RECEIVABLE

	Club	Association			\$ 53,724.60	\$ 53,724.60	
dged 1		¥			↔	∞	
Balance Pledged to	N.J. Department of Environmental	Protection Loan			914,530.62	\$ 914,530.62	
	N.J. I	Pro			∞	∽	
	Balance	Dec. 31, 2017			\$ 968,255.22	\$ 968,255.22	В
		ı			↔	11	
	Transfer to	Assessment Liens			10,471.68	10,471.68	
	Ε	Asse			∽	S	
		Collected			\$ 227,063.69 \$ 10,471.68	\$ 227,063.69 \$ 10,471.68	
	Balance	Dec. 31, 2016	ı	ı	1,205,790.59	\$ 1,205,790.59	В
				Improvement Description	12-16 Improvement to Forest Lake Club Associaton		<u>Ref.</u>
			Ord.	No.	12-16		

TOWNSHIP OF BYRAM ASSESSMENT TRUST FUND SCHEDULE OF N.J. DEPARTMENT OF ENVIRONMENTAL PROTECTION LOAN PAYABLE

Ord. No.	Improvement Description	Balance Dec. 31, 2016	Matured	Balance Dec. 31, 2017
	Forest Lake Club Association	\$ 1,275,193.69	\$ 134,230.90	\$ 1,140,962.79
	Ref.	E		В
	Date	Payment		Balance of Loan
	11/2/2017	67,115.45		\$ 1,140,962.79
	5/2/2018	\$ 67,115.46		1,073,847.33
	11/2/2018	67,115.46		1,006,731.87
	5/2/2019	67,115.45		939,616.42
	11/2/2019	67,115.46		872,500.96
	5/2/2020	67,115.46		805,385.50
	11/2/2020	67,115.46		738,270.03
	5/2/2021	67,115.46		671,154.57
	11/2/2021	67,115.46		604,039.11
	5/2/2022	67,115.45		536,923.66
	11/2/2022	67,115.45		469,808.21
	5/2/2023	67,115.46		402,692.74
	11/2/2023	67,115.45		335,577.29
	5/2/2024	67,115.46		268,461.83
	11/2/2024	67,115.45		201,346.38
	5/2/2025	67,115.45		134,230.92
	11/2/2025	67,115.46		67,115.46
	5/2/2026	67,115.45		
		\$ 1,140,962.79		

TOWNSHIP OF BYRAM ASSESSMENT TRUST FUND SCHEDULE OF ASSESSMENT LIENS RECEIVABLE

		ransfer from Assessment Receivable	Balance Dec. 31, 2017	N.J	ance Pledged to Department of ental Protection Loan
Ord. No. 12-16	Improvement Description	\$ 10,471.68	\$ 10,471.68	\$	10,471.68
12-10	Improvement to Forest Lake Club Associaton	\$ 10,471.68	 10,471.68	\$	10,471.68
	Ref.		В		

TOWNSHIP OF BYRAM COUNTY OF SUSSEX 2017 GENERAL CAPITAL FUND

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND SCHEDULE OF CASH

	Ref.		
Balance December 31, 2016	C		\$ 2,162,627.83
Increased by:			
Budget Appropriation:			
Capital Improvement Fund		\$ 365,913.00	
Reserve for Drainage		5,000.00	
Reserve for Road Resurfacing		100,000.00	
Payment of Bond Anticipation Notes		364,500.00	
Premium on Note Sale		1,728.00	
Due Sewer Utility Capital Fund - Bond Anticipation Notes		198,000.00	
Due Other Trust Fund		110,000.00	
Due Current Fund:			
Interfund Returned		355,000.00	
Interest		2,299.27	
			1,502,440.27
			3,665,068.10
Decreased by:			
Improvement Authorizations		719,509.06	
Reserve to Pay Debt Service Anticipated in 2017 Budget		25,000.00	
Bond Anticipation Notes		364,500.00	
Due Sewer Utility Capital Fund -Bond Anticipation Notes		198,000.00	-
Due Current Fund:			
Interest		2,299.27	
			1,309,308.33
Balance December 31, 2017	C		\$ 2,355,759.77

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND ANALYSIS OF CASH

C-3

impro	puo					
Dec. 31, 2016 Miscellaneous Budget		Bond				Balance/
Dec. 31, 2016 Missellaneous Appropriation \$ 69,963.15 \$ 1,728.00 \$ 365,913.00 883,326.43 \$ 1,728.00 \$ 365,913.00 124,500.00 110,000.00 100,000.00 avoice 124,500.00 100,000.00 avoice 279,454.58 \$ 365,913.00 provement 279,454.58 \$ 5,000.00 provements 15,291.25 \$ 5,000.00 provements 81,266.38 \$ 1,266.38 provements 15,333.99 \$ 5,000.00 streets and Roads 1,335.39 \$ 5,000.00 provements 12,165.11 \$ 5,300.50 nents 6,533.31 \$ 6,553.31 svements 6,533.31 \$ 6,553.31 orth Shore Road Culvert 11,000.00 \$ 0,000.00 w Vehicular Equipment for DPW \$ 15,267.57		An		Transfers	- 1	(Deficit)
\$ 69,963.15 \$ 1,728.00 883,326.43 \$ 1,728.00 883,326.43 \$ 1,728.00 355,000.000 357,299.27 110,000.00 100,000.00 40,000.00 90,000.00 avocement Description 279,454.58 provements 15,291.25 provements 81,266.38 provements 81,266.38 streets and Roads 1,353.99 treets and Roads 49,873.99 provements 6,530.50 streets and Roads 12,165.11 ments 6,530.50 its 6,533.31 ownerins 6,533.31 treets and Roads 12,165.11 ments 6,553.31 treets 6,553.31 orth Shore Road Culvert 6,57,267.57 w Vehicular Equipment for DPW	İ	Authorizations	Miscellaneous	From	To	Dec. 31, 2017
883,326,43 8 83,326,43 8 836,5913.00 (355,000,00) 357,299.27 110,000.00 40,000,00 40,000,00 90,000,00 90,000,00 90,000,00 90,000,00						\$ 71,691.15
1355,000,00 357,299,27				\$ 342,600.00		906,639.43
110,000,00 124,500,00 198,000.00 100,000,00 40,000,00 279,454.58 5,000,00 279,454.59 5,000,00 279,454.58 5,000,00			\$ 2,299.27	;		
revice 124,500.00 100,000.00 avoice 279,454.58 5,000.00 provements 33,996.65 3,996.65 3,996.65 3,996.65 3,996.65 3,900.50 49,873.99				110,000.00		
124,500.00 100,000.00 40,000.00 279,454.58 ant Description 15,291.25 antents and Roads and Road			198,000.00			
and Description The control of the				157,000.00		67,500.00
ant Description Triple 279,434.58 and Description Triple 279,434.58 Triple 279,638 Triple 279,639 Triple 279,647.57 Triple 279,647						40,000.00
ant Description The secription The secriptio				82,500.00		12,500.00
Various Capital Improvements 15,291.25 Various Capital Improvements 33,996.65 Various Capital Improvements 81,266.38 Improvement for Tamarack Park 6,201.18 Improvement for Streets and Roads 1,353.99 Improvement for Streets and Roads 9,730.75 Various Capital Improvements 49,873.99 Various Street Improvements 12,165.11 Drainage Improvements 15,382.99 Street Improvements 15,382.99 Street Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park 1000.00			25,000.00			254,454.58
Various Capital Improvements 15,291.25 Various Capital Improvements 33,996.65 Various Capital Improvements 81,266.38 Improvements to Tamarack Park 6,201.18 Improvement for Streets and Roads 1,553.99 Improvement for Streets and Roads 9,730.75 Various Capital Improvements 49,873.99 Various Street Improvements 12,165.11 Drainage Improvements 5,300.50 Street Improvements 6,553.31 Strandby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements						
Various Capital Improvements 33,996.65 Various Capital Improvements 81,266.38 Improvements to Tamarack Park 6,201.18 Improvement for Streets and Roads 1,353.99 Improvement for Streets and Roads 9,730.75 Various Capital Improvements 49,873.99 Various Street Improvements 12,165.11 Drainage Improvements 5,300.50 Street Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park 1 mprovements						15,291.25
Various Capital Improvements 81,266.38 Improvements to Tamarack Park 6,201.18 Improvement for Streets and Roads 1,353.99 Improvement for Streets and Roads 9,730.75 Various Capital Improvements 49,873.99 Various Street Improvements 12,165.11 Drainage Improvements 5,300.50 Street Improvements 6,553.31 Technology Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park 12,000.00						33,996.65
Improvements to Tamarack Park 6,201.18 Improvement for Streets and Roads 1,353.99 Improvement for Streets and Roads 9,730.75 Various Capital Improvements 49,873.99 Various Street Improvements 12,165.11 Drainage Improvements 5,300.50 Street Improvements 15,382.99 Technology Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 11,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements 12,000.00	s	8,950.00				72,316.38
Improvement for Streets and Roads 1,353.99 Improvement for Streets and Roads 9,730.75 Various Capital Improvements 49,873.99 Various Street Improvements 12,165.11 Drainage Improvements 5,300.50 Street Improvements 15,382.99 Technology Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park	ŭ	6,127.17				74.01
Improvement for Streets and Roads 9,730.75 Various Capital Improvements 49,873.99 Various Street Improvements 12,165.11 Drainage Improvements 5,300.50 Street Improvements 15,382.99 Technology Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 1500.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park						1,353.99
Various Capital Improvements 49,873.99 Various Street Improvements 12,165.11 Drainage Improvements 5,300.50 Street Improvements 15,382.99 Technology Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park 1000.00						9,730.75
Various Street Improvements 12,165.11 Drainage Improvements 5,300.50 Street Improvements 15,382.99 Technology Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park 1000.00	4	4,449.85				45,424.14
Drainage Improvements 5,300.50 Street Improvements 15,382.99 Technology Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park						12,165.11
Street Improvements 15,382.99 Technology Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert 627,267.57 Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park						5,300.50
Technology Improvements 6,553.31 Standby Generator 11,000.00 Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert Acquisition of New Vehicular Equipment for DPW Drainage Improvements Drainage Improvements Improvements to Tamarack Park	10	10,130.52				5,252.47
Standby Generator Ambulance Remount 155,000.00 Various Capital Improvements Replacement of North Shore Road Culvert Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park						6,553.31
Ambulance Remount 155,000.00 Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park						11,000.00
Various Capital Improvements 627,267.57 Replacement of North Shore Road Culvert Acquisition of New Vehicular Equipment for DPW Drainage Improvements Improvements to Tamarack Park	150	50,601.00				4,399.00
		173,554.80 \$ 364,500.00	0			453,712.77
	7	00'000'00			\$ 70,000.00	
	7	70,000.00			70,000.00	
					52,500.00	52,500.00
	3.	31,203.25			110,000.00	78,796.75
12-17 Improvements to Various Streets	25	54,946.27			117,000.00	62,053.73
13-17 Improvements to Various Streets	~	8,392.27			62,100.00	53,707.73
14-17 Acquisition of Vehicles and Fire Truck					30,000.00	30,000.00
16-17 Improvements to Various Streets	13	131,153.93			180,500.00	49,346.07

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

										Analysis of Balance December 31, 2017	of Balar 31, 20	ice 17
				2017	Ž	Notes Paid				Bond		Unexpended
		Balance	Imp	Improvement	æ,	By Budget	1	Balance	∀	Anticipation	II	Improvement
Improvement Description	ă	Dec. 31, 2016	Autl	Authorizations	Apı	Appropriation	Dec	Dec. 31, 2017		Notes	Αn	Authorizations
18-16 Various Capital Improvements	€	405,000.00			↔	40,500.00	€-	364,500.00	↔	364,500.00		
14-17 Acquisition of Vehicles and Fire Truck			\$	570,000.00				570,000.00			~	570,000.00
	S	405,000.00	s	570,000.00	s	\$ 570,000.00 \$ 40,500.00 \$ 934,500.00	∽	934,500.00	s	364,500.00	s	570,000.00
Ref.		C						C				
				Improve	ment A	Improvement Authorizations - Unfunded	Unfun	ded			∽	934,500.00
				Less: O _J	Unexț rdinano	Less: Unexpended Proceeds of Bond Anticipation Notes Issued: Ordinance 18-16 Various Capital Improvements	ls of Bo s Capit	ond Anticipatio tal Improvemer	n Note its	es Issued:		(364,500.00)
											s	570,000.00

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND SCHEDULE OF IMPROVEMENT AUTHORIZATIONS

C-5

							2017 Authorizations	ions			
				Balance	nce	Capital		Deferred Charges		Balance	nce
Ord.		Ordi	Ordinance	December 31, 2016	31, 2016	Improvement	Other	to Future Taxation	n Paid or	December 31, 2017	31, 2017
No.	Improvement Description	Date	Amount	Funded	Unfunded	Fund	Sources	Unfunded	Charged	Funded	Unfunded
08-07	Various Capital Improvements	05/07/07	15,900.00	\$ 15,291.25						\$ 15,291.25	
10-01	Various Capital Improvements	06/04/07	284,100.00	33,996.65						33,996.65	
05-11	Various Capital Improvements	06/02/11	465,000.00	81,266.38					\$ 8,950.00	72,316.38	
11-13	Improvements to Tamarack Park	06/05/13	350,000.00	6,201.18					6,127.17	74.01	
04-14	Improvement for Streets and Roads	05/20/14	100,000.00	1,353.99						1,353.99	
07-14	Improvement for Streets and Roads	07/01/14	35,000.00	9,730.75						9,730.75	
09-14	Various Capital Improvements	07/15/14	00.000,009	49,873.99					4,449.85	45,424.14	
06-15	Various Street Improvements	06/01/15	70,000.00	12,165.11						12,165.11	
07-15	Drainage Improvements	06/01/15	63,000.00	5,300.50						5,300.50	
08-15	Street Improvements	06/01/15	125,000.00	15,382.99					10,130.52	5,252.47	
09-15	Technology Improvements	06/01/15	20,000.00	6,553.31						6,553.31	
15-15	Standby Generator	09/15/15	36,000.00	11,000.00						11,000.00	
16-16	Ambulance Remount	05/02/16	155,000.00	155,000.00					150,601.00	4,399.00	
18-16	Various Capital Improvements	05/17/16	638,000.00	222,267.57	\$ 405,000.00				173,554.80	89,212.77	\$ 364,500.00
3-17	Replacement of North Shore Road Culvert	04/18/17	70,000.00				\$ 70,000.00		70,000.00		
4-17	Acquisition of New Vehicular Equipment for DPW	04/18/17	70,000.00			\$ 70,000.00	0		70,000.00		
5-17	Drainage Improvements	04/18/17	52,500.00			40,000.00	0 12,500.00			52,500.00	
6-17	Improvements to Tamarack Park	04/18/17	110,000.00				110,000.00		31,203.25	78,796.75	
12-17	Improvements to Various Streets	06/20/17	117,000.00			00'000'09	00.000,75 0		54,946.27	62,053.73	
13-17	Improvements to Various Streets	06/20/17	62,100.00				62,100.00		8,392.27	53,707.73	
14-17	Acquisition of Vehicles and Fire Truck	07/11/17	00.000,009			30,000.00	0	\$ 570,000.00		30,000.00	570,000.00
16-17	Improvements to Various Streets	07/11/17	180,500.00			142,600.00	37,900.00		131,153.93	49,346.07	
				\$ 625 383 67	\$ 405 000 00	\$ 342 600 00	0 \$ 349 500 00	00 000 025 \$ 0	\$ 719 509 06	\$ 638 474 61	\$ 934 500 00
					200000000000000000000000000000000000000	11	11	,	11	1000	

Open Space Trust Fund \$ 110,000.00

Reserve for Drainage \$2,500.00

Other Trust Fund - Reserve for Road Resurfacing 157,000.00 \$ 349,500.00

\$ 625,383.67 C

Ref.

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND SCHEDULE OF CAPITAL IMPROVEMENT FUND

	Ref.	
Balance December 31, 2016	C	\$ 883,326.43
Increased by: Current Fund Budget Appropriation		365,913.00 1,249,239.43
Decreased by: Appropriated to Finance Improvement Authorizations		342,600.00
Balance December 31, 2017	C	\$ 906,639.43

TOWNSHIP OF BYRAM
GENERAL CAPITAL FUND
SCHEDULE OF BOND ANTICIPATION NOTES PAYABLE
FOR THE YEAR ENDED DECEMBER 31, 2017

	Balance Dec. 31, 2017	\$ 364,500.00	\$ 364,500.00 C		
	Matured	, 405,000.00	\$ 405,000.00	364,500.00	3 405,000.00
	PenssI	\$ 364,500.00	\$ 364,500.00	Renewed \$ 364,500.00 \$ ropriation	\$ 364,500.00
	Balance Dec. 31, 2016	\$ 405,000.00	\$ 405,000.00 C	Renewed Paid by Budget Appropriation	
	Interest Rate	1.180% 2.000%	Ref.	Paid by Bud	
	Maturity	09/22/17 09/21/18			
Date of	Issue	09/22/16 09/21/17			
J	Original Issue	09/22/16 09/22/16			
	Improvement Description	18-16 Various Capital Improvements			
	Ord.	18-16			

Ref.

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND SCHEDULE OF SERIAL BONDS PAYABLE

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	Balance	Dec. 31, 2017								00 \$ 1,528,000.00							420,000.00	\$ 1,948,000.00
		Matured								\$ 200,000.00							60,000.00	\$ 260,000.00
	Balance	Dec. 31, 2016								\$ 1,728,000.00							480,000.00	\$ 2,208,000.00
	Interest	Rate	1.750%	2.000%	2.000%	2.000%	2.000%	2.750%	2.750%	2.750%	3.750%	3.750%	3.750%	4.000%	4.000%	4.000%	4.000%	
Maturities of Bonds	Outstanding December 31, 2017	Amount	\$ 200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	128,000.00	60,000.00	60,000.00	60,000.00	60,000.00	60,000.00	60,000.00	60,000.00	
Maturit	Our	Date	09/01/18	09/01/19	09/01/20	09/01/21	09/01/22	09/01/23	09/01/24	09/01/25	10/01/18	10/01/19	10/01/20	10/01/21	10/01/22	10/01/23	10/01/24	
	Original	Issue	\$ 1,928,000.00								1,140,000.00							
	Date of	Issue	09/24/15								10/01/05							
		Purpose	General Improvement Bonds								Open Space Bonds							

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND SCHEDULE OF GREEN ACRES LOAN PAYABLE #1

Balance December 31, 2016	Ref. C	\$ 64,469.21
Decreased by: Loan Payments		11,202.99
Balance December 31, 2017	С	\$ 53,266.22

SCHEDULE OF PRINCIPAL AND INTEREST PAYMENTS OUTSTANDING DECEMBER 31, 2017

Payment Number	Maturity Date	Interest Rate]	Interest	 Principal	Balance of Loan
						\$ 53,266.22
31	03/18/18	2.00%	\$	532.66	\$ 5,685.66	47,580.56
32	09/18/18	2.00%		475.81	5,742.51	41,838.05
33	03/18/19	2.00%		418.38	5,799.94	36,038.11
34	09/18/19	2.00%		360.38	5,857.94	30,180.17
35	03/18/20	2.00%		301.80	5,916.52	24,263.65
36	09/18/20	2.00%		242.64	5,975.68	18,287.97
37	03/18/21	2.00%		182.88	6,035.44	12,252.53
38	09/18/21	2.00%		122.53	6,095.79	6,156.74
39	03/18/22	2.00%		61.57	 6,156.74	-0-
			\$	2,698.65	\$ 53,266.22	

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND SCHEDULE OF GREEN ACRES LOAN PAYABLE #2

	<u>Ref.</u>	
Balance December 31, 2016	C	\$ 293,146.86
Decreased by:		
Loan Payments		25,354.80
Balance December 31, 2017	C	\$ 267,792.06

SCHEDULE OF PRINCIPAL AND INTEREST PAYMENTS OUTSTANDING DECEMBER 31, 2017

Payment	Maturity	Interest	Payment of		Balance	
Number	Date	Rate	Interest		Principal	of Loan
						\$ 133,896.03
21	05/17/18	2.0%	\$ 1,338.96	\$	6,433.94	127,462.09
22	11/17/18	2.0%	1,274.62		6,498.28	120,963.81
23	05/17/19	2.0%	1,209.64		6,563.26	114,400.55
24	11/17/19	2.0%	1,144.01		6,628.89	107,771.66
25	05/17/20	2.0%	1,077.72		6,695.18	101,076.48
26	11/17/20	2.0%	1,010.76		6,762.13	94,314.35
27	05/17/21	2.0%	943.14		6,829.76	87,484.59
28	11/17/21	2.0%	874.85		6,898.05	80,586.54
29	05/17/22	2.0%	805.87		6,967.03	73,619.51
30	11/17/22	2.0%	736.19		7,036.70	66,582.81
31	05/17/23	2.0%	665.83		7,107.07	59,475.74
32	11/17/23	2.0%	594.76		7,178.14	52,297.60
33	05/17/24	2.0%	522.98		7,249.92	45,047.68
34	11/17/24	2.0%	450.48		7,322.42	37,725.26
35	05/17/25	2.0%	377.25		7,395.65	30,329.61
36	11/17/25	2.0%	303.30		7,469.60	22,860.01
37	05/17/26	2.0%	228.60		7,544.30	15,315.71
38	11/17/26	2.0%	153.16		7,619.74	7,695.97
39	05/17/27	2.0%	 76.96		7,695.97	-0-
			\$ 13,789.08	\$	133,896.03	

TOWNSHIP OF BYRAM GENERAL CAPITAL FUND SCHEDULE OF GREEN ACRES LOAN PAYABLE #2

SCHEDULE OF PRINCIPAL AND INTEREST PAYMENTS OUTSTANDING DECEMBER 31, 2017

Payment	Maturity	Interest	Pay	ment of	Balance
Number	Date	Rate	Interest	Principal	of Loan
					\$ 133,896.03
21	05/17/18	2.0%	\$ 1,338.96	\$ 6,433.94	127,462.09
22	11/17/18	2.0%	1,274.62	6,498.28	120,963.81
23	05/17/19	2.0%	1,209.64	6,563.26	114,400.55
24	11/17/19	2.0%	1,144.01	6,628.89	107,771.66
25	05/17/20	2.0%	1,077.72	6,695.18	101,076.48
26	11/17/20	2.0%	1,010.76	6,762.13	94,314.35
27	05/17/21	2.0%	943.14	6,829.76	87,484.59
28	11/17/21	2.0%	874.85	6,898.05	80,586.54
29	05/17/22	2.0%	805.87	6,967.03	73,619.51
30	11/17/22	2.0%	736.19	7,036.70	66,582.81
31	05/17/23	2.0%	665.83	7,107.07	59,475.74
32	11/17/23	2.0%	594.76	7,178.14	52,297.60
33	05/17/24	2.0%	522.98	7,249.92	45,047.68
34	11/17/24	2.0%	450.48	7,322.42	37,725.26
35	05/17/25	2.0%	377.25	7,395.65	30,329.61
36	11/17/25	2.0%	303.30	7,469.60	22,860.01
37	05/17/26	2.0%	228.60	7,544.30	15,315.71
38	11/17/26	2.0%	153.16	7,619.74	7,695.97
39	05/17/27	2.0%	76.96	7,695.97	-0-
			\$ 13,789.08	\$ 133,896.03	

SCHEDULE OF BONDS AND NOTES AUTHORIZED BUT NOT ISSUED FOR THE YEAR ENDED DECEMBER 31, 2017 GENERAL CAPITAL FUND TOWNSHIP OF BYRAM

Balance Dec. 31, 2017	\$ 570,000.00	\$ 570,000.00
2017 Authorizations	\$ 570,000.00	\$ 570,000.00
Balance Dec. 31, 2016		-0-
Improvement Description	Acquisition of Vehicles and Fire Truck	
Ord. Date	07/11/17	
Ord. Number	14-17	

TOWNSHIP OF BYRAM COUNTY OF SUSSEX 2017 WATER UTILITY FUND

NOT APPLICABLE

TOWNSHIP OF BYRAM
COUNTY OF SUSSEX
2017
SEWER UTILITY FUND

TOWNSHIP OF BYRAM
SEWER UTILITY FUND
SCHEDULE OF CASH - TREASURER

	Ref.	Operating		Ca	Capital
Balance December 31, 2016	ш	<i>⇔</i>	\$ 619,008.86		\$ 219,347.88
Increased by Receipts:					
Consumer Accounts Receivable		\$ 277,347.49			
Sewer Overpayments		0.14			
Prepaid Sewer Rents		13,651.66			
Miscellaneous Revenue not Anticipated:					
Interest on Sewer Deposits		536.92			
Interest on Sewer Rents		2,370.60			
Other Sewer Fees		100.00			
Due Sewer Utility Capital Fund		251.79			
Due Sewer Utility Operating Fund:					
Interest Earned				\$ 251.79	
Bond Anticipation Notes Issued				198,000.00	
Budget Appropriation:					
Capital Improvement Fund	j			145,425.00	
			294,258.60 913,267.46		343,676.79 563,024.67
Decreased by Disbursements:					
2017 Budget Appropriations		248,907.40			
2016 Appropriation Reserves		3,008.59			
Interest on Bond Anticipation Notes		2,100.21			
Improvement Authorizations				62,782.07	
Bond Anticipation Notes Matured				148,000.00	
Due Sewer Utility Operating Fund	,			251.79	
	•		254,016.20		211,033.86
Balance December 31, 2017	Щ	€	\$ 659,251.26		\$ 351,990.81

TOWNSHIP OF BYRAM SEWER UTILITY OPERATING FUND SCHEDULE OF CASH - COLLECTOR FOR THE YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF BYRAM
SEWER UTILITY CAPITAL FUND
ANALYSIS OF SEWER CAPITAL CASH

Balance	Dec. 31, 2017	\$201,375.00		144.70	33,988.00	116,483.11	\$351,990.81	ш
Transfers	To						-0-	
Ţ	From						-0- \$	
	Miscellaneous	251.79					\$ 251.79	
	Mis	€					↔	
Disbursements Bond Anticipation	Notes				\$ 58,000.00	90,000.00	\$ 148,000.00	
Improvement	Authorizations			\$ 10,650.50	425.01	20,706.56	\$ 62,782.07	
	Miscellaneous	\$ 251.79					\$ 251.79	
Receipts Bond Anticipation	Notes				\$ 58,000.00	140,000.00	\$ 198,000.00	
Budget	Appropriation	\$ 145,425.00					\$ 145,425.00	
Balance	Dec. 31, 2016	\$ 55,950.00		10,795.20	34,413.01	87,189.67	\$ 219,347.88 \$ 145,425.00	Э
		Capital Improvement Fund Due Sewer Utility Operating Fund	Ord. No. Improvement Description		06-12 Sewer Utility Improvements 15-16 Improvements to Pump Station #3			Ref.

TOWNSHIP OF BYRAM SEWER UTILITY OPERATING FUND SCHEDULE OF CONSUMER ACCOUNTS RECEIVABLE

	Ref.			
Balance December 31, 2016	E			\$ 16,240.64
Increased by:				
Sewer Rents Levied				300,523.20
				 316,763.84
Decreased by Collections:				
Sewer Rents		\$	277,347.49	
Overpayments Applied			67.71	
Prepaid Sewer Rents Applied			13,962.06	
		-		291,377.26
Cancelled by Resolution				 1,753.60
Balance December 31, 2017	E			\$ 23,632.98

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TOWNSHIP OF BYRAM

SEWER UTILITY OPERATING FUND

SCHEDULE OF LIENS RECEIVABLE

FOR THE YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF BYRAM SEWER UTILITY CAPITAL FUND SCHEDULE OF FIXED CAPITAL

		I	Balance Dec. 31, 2016	dditions by Ordinance	1	Balance Dec. 31, 2017
Sewer Plant		\$	2,220,025.00	\$ 31,000.00	\$	2,251,025.00
	<u>Ref.</u>		E			E

TOWNSHIP OF BYRAM SEWER UTILITY CAPITAL FUND SCHEDULE OF FIXED CAPITAL AUTHORIZED AND UNCOMPLETED

					Costs	
Improvement	Ordinance		Balance	2017	to	Balance
Description	Date	Amount	Dec. 31, 2016	Authorizations	Fixed Capital	Dec. 31, 2017
Sewer Utility Improvements	05/05/03	\$ 185,000.00	\$185,000.00			\$185,000.00
Sewer Utility Improvements	09/27/12	158,000.00	158,000.00			158,000.00
Improvements to Pump Station #3	05/02/16	31,000.00	31,000.00		\$ 31,000.00	
Sewer Utility Improvements	05/17/16	525,000.00	525,000.00			525,000.00
			****			****
			\$899,000.00	\$ -0-	\$ 31,000.00	\$868,000.00
		Ref.	E			E

TOWNSHIP OF BYRAM SEWER UTILITY OPERATING FUND SCHEDULE OF 2016 APPROPRIATION RESERVES FOR THE YEAR ENDED DECEMBER 31, 2017

	Balance	Balance After	Paid or	Balance
	Dec. 31, 2016	Transfers	Charged	Lapsed
Operating:				
Salaries and Wages	\$ 3,113.46	\$ 3,113.46		\$ 3,113.46
Other Expenses	30,189.67	30,189.67	\$ 3,008.59	27,181.08
Musconetcong Sewerage Authority Fee	10,924.14	10,924.14		10,924.14
Statutory Expenditures:				
Contribution to:				
Public Employees' Retirement System	100.00	100.00		100.00
Social Security System (O.A.S.I.)	200.00	200.00		200.00
	\$ 44,527.27	\$ 44,527.27	\$ 3,008.59	\$ 41,518.68
<u>R</u>	<u>ef.</u>			
Analysis of Balance @ 12/31/2016:				
Unencumbered	E \$ 41,648.19			
Encumbered	E2,879.08			
	\$ 44,527.27			

SEWER UTILITY CAPITAL FUND SCHEDULE OF IMPROVEMENT AUTHORIZATIONS

ec .	1, 2017	Unfunded		33,988.00		464,483.11	400 471 11	\$ 476,471.11	田
Balance	December 31, 2017	Funded	\$ 144.70	\$			9 01 771	- 11	凹
;	Paid or	Charged	\$ 10,650.50	425.01	31,000.00	20,706.56	10 001 07 8	\$ 07,707.07	
Balance	December 31, 2016	Unfunded		\$ 34,413.01		485,189.67	¢ 510,602,60	\$ 319,002.00	Ш
Bala	Decembe	Funded	\$ 10,795.20		31,000.00		0. 41 705 20	\$ 41,793.20	田
;	Ordinance	Amount	\$ 185,000.00	158,000.00	31,000.00	525,000.00			Ref.
(Ore	Date	05/05/03	09/27/12	05/02/16	05/17/16			
		Improvement Description	Sewer Utility Improvements	Sewer Utility Improvements	Improvements to Pump Station #3	Sewer Utility Improvements			
•	Ord.	No.	09-03	06-12	15-16	19-16			

TOWNSHIP OF BYRAM SEWER UTILITY CAPITAL FUND SCHEDULE OF CAPITAL IMPROVEMENT FUND

	Ref.	
Balance December 31, 2016	E	\$ 55,950.00
Increased by: 2017 Budget Appropriation		 145,425.00
Balance December 31, 2017	Е	\$ 201,375.00

TOWNSHIP OF BYRAM SEWER UTILITY CAPITAL FUND SCHEDULE OF DEFERRED RESERVE FOR AMORTIZATION

Improvement Description	Ordinance Date	Balance Dec. 31, 2016	Funded by Budget Appropriation	Transfer to Reserve for Amortization	Balance Dec. 31, 2017
Sewer Utility Improvements	05/05/03	\$ 185,000.00			\$ 185,000.00
Sewer Utility Improvements	09/27/12	80,000.00	\$ 20,000.00		100,000.00
Improvements to Pump Station # 3	05/02/16	31,000.00		\$ 31,000.00	
Sewer Utility Improvements	05/17/16	27,000.00	10,000.00		37,000.00
		\$ 323,000.00	\$ 30,000.00	\$ 31,000.00	\$ 322,000.00
	Ref.	E			E

TOWNSHIP OF BYRAM SEWER UTILITY CAPITAL FUND SCHEDULE OF RESERVE FOR AMORTIZATION

	<u>Ref.</u>	
Balance December 31, 2016	Е	\$ 2,220,025.00
Increased by: Transfer from Deferred Reserve for Amortization		31,000.00
Balance December 31, 2017	Е	\$ 2,251,025.00

SEWER UTILITY CAPITAL FUND SCHEDULE OF BOND ANTICIPATION NOTES PAYABLE

	Balance Dec. 31, 2017	\$ 58,000.00	90,000.00	\$ 198,000.00 E		
	Matured	\$ 78,000.00	100,000.00	\$ 178,000.00	\$ 148,000.00	\$ 178,000.00
	Issued	\$ 58,000.00	90,000.00	\$ 198,000.00	\$ 148,000.00	\$ 198,000.00
	Balance Dec. 31, 2016	\$ 78,000.00	100,000.00	\$ 178,000.00 E		
	Interest Rate	1.1799% 2.0000%	1.1799% 2.0000% 2.0000%	Ref.	ation	
	Maturity	09/22/17 09/21/18	09/22/17 09/21/18 09/21/18		Renewed Issued for Cash Paid by Budget Appropriation	
Date of	Issue	09/22/16 09/21/17	09/22/16 09/21/17 09/21/17		Renewed Issued for Cash Paid by Budget	
	Original Issue	09/27/12	09/22/16			
	Improvement Description	Sewer Utility Improvements	Sewer Utility Improvements			
	Ord. No.	06-12	19-16			

TOWNSHIP OF BYRAM SEWER UTILITY CAPITAL FUND SCHEDULE OF SERIAL BONDS PAYABLE FOR THE YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF BYRAM SEWER UTILITY CAPITAL FUND SCHEDULE OF NEW JERSEY WASTEWATER TREATMENT LOAN PAYABLE FOR THE YEAR ENDED DECEMBER 31, 2017

NOT APPLICABLE

TOWNSHIP OF BYRAM SEWER UTILITY CAPITAL FUND SCHEDULE OF BONDS AND NOTES AUTHORIZED BUT NOT ISSUED

			Bond	
Improvement	Ordinance	Balance	Anticipation	Balance
Description	Date	Dec. 31, 2016	Notes Issued	Dec. 31, 2017
Sewer Utility Improvements	05/17/16	\$ 398,000.00	\$ 50,000.00	\$ 348,000.00
		\$ 398,000.00	\$ 50,000.00	\$ 348,000.00

TOWNSHIP OF BYRAM COUNTY OF SUSSEX 2017 PUBLIC ASSISTANCE FUND

NOT APPLICABLE

TOWNSHIP OF BYRAM

PART II

SINGLE AUDIT

YEAR ENDED DECEMBER 31, 2017

SEE NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

1

TOWNSHIP OF BYRAM SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED DECEMBER 31, 2017

Amounts Provided to	Subrecipients			-0-
Cumulative	Expenditures	\$ 168,000.00	168,000.00	\$ 168,000.00
Amount of	Expenditures	\$ 168,000.00	168,000.00	\$ 168,000.00
Grant	Receipts	\$ 126,000.00	126,000.00	\$ 126,000.00
Grant Award	Amount	12/31/2017 \$ 168,000.00		
eriod	To	12/31/2017		
Grant Period	From	1/1/2017		
Grant	Name	N/A		
Pass Through	Entity ID	N/A		
	CFDA#	20.205		
Federal	Program	2017 Municipal Aid	ис	
	Federal Funding Department	U.S. Department of Transportation (Passed through New Jersey Department of Law and Public Safety)	Subtotall Department of Transportation	TOTAL FEDERAL AWARDS

N/A - Not Available/Applicable

SEE NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

N/A- Not Available

TOWNSHIP OF BYRAM
SCHEDULE OF EXPENDITURES OF STATE AWARDS
FOR THE YEAR ENDED DECEMBER 31, 2017

Schedule 2

New Jersey	Name of	State Grant	Grant Period	Period	Grant	Amount	Amount of	Cumulative
Agency or Department	Program	Award Number	From	To	Award	Received	Expenditures	Expenditures
Department of Environmental Protection	Clean Communities Act	765-042-4900- 004-V42Y-6020	01/01/16	12/31/17	\$ 24,503.11 20,816.93	\$ 20,816.93	\$ 19,540.43	\$ 19,540.43
	Recycling Grant	752-042-4900-001- V42Y-6020	01/01/16 01/01/17 01/01/18	12/31/16 12/31/17 12/31/18	18,160.20 17,230.72 15,640.85	17,230.72	3,925.00	6,294.66
	No Net Loss Grant	N/A	01/01/15	12/31/17	317,554.00	53,700.00	50,431.52	52,156.05
	Community Stewardship Incentive Program	N/A	01/01/16	12/31/17	. 1,500.00	500.00	1,500.00	1,500.00
	Green Acres	1904-00-078	01/01/17	12/31/17	7,469.25	7,469.25		7,469.25
Subtotal - Department of Environmental Protection	ion					115,357.75	75,396.95	86,960.39
Department of the Treasury Passed through Sussex County Subtotal - Department of the Treasury	Governor's Council on Alcoholism and Drug Abuse	200-475- 665120-60	07/01/16	06/30/17 06/30/18	11,420.00	7,814.35	7,073.75 5,773.35 12,847.10	9,614.77 5,773.35 15,388.12
Highlands Planning Council Subtotal - Department of the Highlands Council	Regional Master Plan	09-033-011-1904	01/10/15	12/31/17	185,000.00	32,291.00	34,791.00	42,399.63
Department of Law and Public Safety	Drunk Driving Enforcement Fund	100-078-6400- 260-YYYY	01/01/16	12/31/17	2,386.44		1,156.16	1,156.16
	Body Armor Replacement Fund	718-066-1020 001-YCJS-6120	01/01/14 01/01/15	12/31/17 12/31/17	2,797.27 1,678.72 1,622.78		1,281.20 1,678.72 1.280.58	2,797.27 1,678.72 1,280.58
Subtotal - Department of Law and Public Safety			01/01/17	12/31/18	1,624.86	1,624.83	5,396.66	14,369.73
TOTAL STATE AWARDS						\$ 157,087.93	\$ 128,431.71	\$ 159,117.87

TOWNSHIP OF BYRAM 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 Byram 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 the 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 Byram has the following loans outstanding as of December 31, 2017:

New Jersey Department of Environmental Protection:

 Green Acres #1
 \$ 53,266.22

 Green Acres #2
 267,792.06

 Forest Lake Club Association
 1,140,962.79

Currently the Township is in the process of repaying these loan balances. 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 Byram Byram, 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 Byram, in the County of Sussex (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 May 8, 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.

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

The Honorable Mayor and Members of the Township Committee Township of Byram Page 2

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 May 8, 2018

NISIVOCCIA LLP

Raymond G. Safinelli Certified Public Accountant

Registered Municipal Accountant No. 383

TOWNSHIP OF BYRAM 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 disclosed during the audit of the financial statements is 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 state and federal grant expenditures were less than the single audit thresholds of \$750,000 identified in the Uniform Guidance and NJOMB 15-08.

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

- 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, and the preparation of the general ledger for the various funds are performed by one person, the Chief Financial Officer.

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 BYRAM SCHEDULE OF FINDINGS AND RESPONSES YEAR ENDED DECEMBER 31, 2017 Continued

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)

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 BYRAM SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED DECEMBER 31, 2017

The Township's prior year audit finding 2016-1 regarding segregation of duties has not been resolved due to budgetary constraints and is included as finding 2017-1.

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

TOWNSHIP OF BYRAM COMMENTS AND RECOMMENDATIONS

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

N.J.S. 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 (C.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 (C.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 (C.40A11-2), 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. 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 thresholds 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.

The governing body of the Township of Byram has the responsibility of determining whether the expenditures in any category will exceed the bid threshold within the fiscal year and where question arises as to whether any contract or agreement might result in violation of the statute, the Township Attorney's opinion should be sought before a commitment is made.

TOWNSHIP OF BYRAM COMMENTS AND RECOMMENDATIONS (Continued)

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

The minutes indicated that bids were requested by public advertising per N.J.S. 40A:11-4. The minutes also indicated that resolutions were adopted authorizing the awarding of contracts or agreements for "Professional Services," per N.J.S. 40A:11-5.

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 Assessments

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

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

BE IT RESOLVED by the Mayor and Council of the Township of Byram, Sussex County, New Jersey, that the rate of interest charges on delinquent taxes in this Township shall be as follows:

On all delinquents to and including December 31, 2017, at the rate or rates heretofore governing, and on all delinquents on and after January 1, 2017 at the rate of 8% per annum for and upon the first \$1,500 of the delinquency, the rate of 18% per annum for and upon any amount of the delinquency in excess of \$1,500, and the rate of 6% per annum for and upon any amount in excess of \$10,000; and that a grace period of 10 days will be allowed on taxes due February 1, May 1, August 1, and November 1. If taxes are not paid by the 10th, interest shall be charged from the due date.

BE IT RESOLVED, that the collector of the Township be and hereby directed to collect interest on all taxes accordingly.

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

Delinquent Taxes and Tax Title Liens

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

Year	Tax Title Liens
2017	105
2016	106
2015	98

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.

TOWNSHIP OF BYRAM COMMENTS AND RECOMMENDATIONS

(Continued)

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:

Type	Number Mailed
Payment of 2018 Taxes	20
Payment of 2017 Taxes	20
Delinquent Taxes	15
Tax Title Liens	5
Payment of 2018 Sewer Rents	10
Payment of 2017 Sewer Rents	10
Delinquent Sewer Rents	3

New Jersey Administrative Code Accounting Requirements

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

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

The Township maintains an encumbrance accounting system, a fixed assets accounting and reporting system and a general ledger accounting system.

Segregation of Duties

The Township does not maintain an adequate segregation of duties with respect to the recording and treasury functions. 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. 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, and the preparation of the general ledger for the various funds are performed by one person, the Chief Financial Officer. This is due, in part, to the limited number of personnel of the Township and the decentralized nature of governmental collection procedures. Accordingly, management and the Township Committee should be aware of this situation and realize that the concentration of duties and responsibilities in a limited number of individuals is not desirable from a control point of view.

Management's Response

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

Management Suggestions:

Governmental Accounting Standards Board Statements

The next Governmental Accounting Standards Board ("GASB") statement which will 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.

TOWNSHIP OF BYRAM COMMENTS AND RECOMMENDATIONS (Continued)

Management Suggestions (Cont'd):

Tax Title Liens

Due to the increase in the number of tax title liens over the last few years, management should ensure that they are pursuing collection or foreclosure of properties with delinquent balances. It is essential that management utilize all means provided by statute to pursue collection or foreclosure of tax title liens.

Status of Prior Year Recommendations

The Township has initiated a corrective action plan to resolve comments and recommendations from the 2016 audit report. The prior year recommendation was included as a current year recommendation.

TOWNSHIP OF BYRAM SUMMARY OF RECOMMENDATIONS

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11	10	recommended that:
Iι	13	recommended mat.

1. An adequate segregation of duties be maintained with respect to the recording and treasury functions.