# BOROUGH OF CHATHAM COUNTY OF MORRIS REPORT OF AUDIT 2019

NISIVOCCIA LLP CERTIFIED PUBLIC ACCOUNTANTS BOROUGH OF CHATHAM
COUNTY OF MORRIS
REPORT OF AUDIT
2019

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### BOROUGH OF CHATHAM PART I

### FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA YEAR ENDED DECEMBER 31, 2019



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Independent Member BKR International

### Independent Auditors' Report

The Honorable Mayor and Members of the Borough Council Borough of Chatham Chatham, New Jersey

### **Report on the Financial Statements**

We have audited the financial statements – *regulatory basis* – of the various funds of the Borough of Chatham in the County of Morris (the "Borough") as of, and for the years ended December 31, 2019 and 2018, and the related notes to financial statements, as listed in the foregoing 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 Borough'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 Borough's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

The Honorable Mayor and Members of the Borough Council Borough of Chatham Page 2

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

As described in Note 1, the financial statements are prepared by the Borough 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 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 Borough as of December 31, 2019 and 2018, and the changes in financial position or, where applicable, cash flows thereof for the years then ended.

### Opinion on Regulatory Basis of Accounting

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the various funds and account group of the Borough as of December 31, 2019 and 2018, 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 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 Borough's financial statements. The supplementary data schedules listed in the table of contents and the schedules of expenditures of federal and state awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements*, *Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid*, are presented for purposes of additional analysis and are not a required part of the financial statements.

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

The Honorable Mayor and Members of the Borough Council Borough of Chatham Page 3

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 21, 2020 on our consideration of the Borough'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 solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Borough's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Borough's internal control over financial reporting and compliance.

Mount Arlington, New Jersey September 21, 2020 NISIVOCCIA LLP

Francis Jones of Nisivoccia LLP
Francis Jones

Registered Municipal Accountant No. 442

Certified Public Accountant

# BOROUGH OF CHATHAM COUNTY OF MORRIS 2019 CURRENT FUND

## BOROUGH OF CHATHAM CURRENT FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		Decem	ber 31,
	Ref.	2019	2018
<u>ASSETS</u>			
Regular Fund:			
Cash and Cash Equivalents	A-4	\$ 4,570,931.03	\$ 4,622,087.33
Change Fund		300.00	300.00
		4,571,231.03	4,622,387.33
		4,571,231.03	4,622,387.33
Receivables and Other Assets With Full Reserves:			
Delinquent Property Taxes Receivable	A-7	346,310.20	244,214.45
Tax Title Liens Receivable	A-8	11,275.19	10,635.57
Property Acquired for Taxes at Assessed Valuation		32,200.00	32,200.00
Revenue Accounts Receivable	A-9	31,470.13	6,182.97
Sewer Fees Receivable	A-10	56,936.11	58,741.19
Due from Animal Control Fund	В	6,629.39	2,436.97
Due from Water Utility Operating Fund	D	5,929.07	1,494.93
Due from Solid Waste Utility Operating Fund	E	17,673.63	
Total Receivables and Other Assets with Full Reserves		508,423.72	355,906.08
Deferred Charges:			
Special Emergency Appropriation		193,000.00	27,000.00
		193,000.00	27,000.00
Total Regular Fund		5,272,654.75	5,005,293.41
Federal and State Grant Fund:			
Grants Receivable	A-13	15,433.80	7,933.80
Due from Other Trust Fund	В	750.00	750.00
Due from Current Fund	A	127,921.17	119,175.43
Total Federal and State Grant Fund		144,104.97	127,859.23
TOTAL ASSETS		\$ 5,416,759.72	\$ 5,133,152.64

### BOROUGH OF CHATHAM CURRENT FUND

### COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		Decem	nber 31,
	Ref.	2019	2018
LIABILITIES, RESERVES AND FUND BALANCE			
Regular Fund:			
Appropriation Reserves:			
Encumbered	A-3;A-11	\$ 87,059.86	\$ 112,461.23
Unencumbered	A-3;A-11 A-3;A-11	594,602.44	583,426.94
Onencumbered	71-5,71-11	681,662.30	695,888.17
Due State of New Jersey:		001,002.50	075,000.17
Senior Citizens' and Veterans' Deductions		31,561.80	30,762.32
Due to State of New Jersey - Marriage License		150.00	30,702.32
County Added and Omitted Taxes Payable		28,431.92	
Prepaid Taxes		329,099.79	291,953.90
Tax Overpayments		282,245.45	306,181.26
Library Tax Payable		10,888.03	10,888.03
Due to Federal and State Grant Fund	A	127,921.17	119,175.43
Due to Other Trust Funds	В	105,377.56	153,692.68
Due to General Capital Fund	С	175,893.76	104,384.81
Reserve for:		,	,
Master Plan		930.00	930.00
FEMA		101,525.93	
Rent Security		86,836.70	86,836.70
•		1,962,524.41	1,800,693.30
Reserve for Receivables and Other Assets	A	508,423.72	355,906.08
Fund Balance	A-1	2,801,706.62	2,848,694.03
Total Regular Fund		5,272,654.75	5,005,293.41
Federal and State Grant Fund:			
Appropriated Reserves	A-15	141,854.97	125,609.23
Unappropriated Reserves	A-14	2,250.00	2,250.00
Total Federal and State Grant Fund		144,104.97	127,859.23
TOTAL LIABILITIES, RESERVES AND FUND BALANCE		\$ 5,416,759.72	\$ 5,133,152.64

### BOROUGH OF CHATHAM CURRENT FUND

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

		Year Ended December 31,		
Revenue and Other Income Realized	Ref.	2019	2018	
Fund Balance Utilized		\$ 2,215,000.00	\$ 2,195,000.00	
Miscellaneous Revenue Anticipated		3,357,813.91	3,462,521.27	
Receipts from:				
Delinquent Taxes		243,564.28	199,919.33	
Current Taxes		43,886,848.43	42,496,359.58	
Nonbudget Revenue		366,746.11	492,192.43	
Other Credits to Income:				
Unexpended Balance of Appropriation Reserves		422,961.36	300,986.66	
Prior Year Interfund Payable Cancelled - Other Tru	st Fund		26,805.00	
Federal and State Grant Fund -				
Appropriated Reserves Cancelled		55,661.03		
Interfunds Returned		 130.00	1,130.72	
Total Income		 50,548,725.12	49,174,914.99	
<u>Expenditures</u>				
Budget and Emergency Appropriations:				
Municipal Purposes		13,266,999.49	12,804,728.88	
County Taxes		7,113,988.31	6,536,834.45	
Regional School District Taxes		27,973,521.00	27,253,528.00	
Borough Open Space Tax		105,272.91	104,206.65	
Prior Year Senior Citizens Deductions' Disallowed			500.00	
Refund of Prior Year Revenue		13,839.60	2,640.04	
Federal and State Grant Fund - Grants Receivable Car	ncelled	55,661.03		
Interfunds and Other Accounts Receivable Advanced		26,430.19	3,931.90	
Total Expenditures		48,555,712.53	46,706,369.92	

### BOROUGH OF CHATHAM CURRENT FUND

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

(Continued)

		Year Ended I	December 31,
	Ref.	2019	2018
Excess in Revenue		\$ 1,993,012.59	\$ 2,468,545.07
Adjustments Before Fund Balance: Expenditures Included Above Which are by Statute Deferred Charges to Budget of Succeeding Year		175,000.00	
Statutory Excess to Fund Balance Fund Balance		2,168,012.59	2,468,545.07
Balance January 1		2,848,694.03 5,016,706.62	2,575,148.96 5,043,694.03
Decreased by: Utilized as Anticipated Revenue		2,215,000.00	2,195,000.00
Balance December 31	A	\$ 2,801,706.62	\$ 2,848,694.03

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

# BOROUGH OF CHATHAM CURRENT FUND STATEMENT OF REVENUE - REGULATORY BASIS

# YEAR ENDED DECEMBER 31, 2019

	Budget	Added by NJSA 40A:4-87	Realized	Excess or Deficit *	1
Fund Balance Anticipated	\$ 2,215,000.00		\$ 2,215,000.00		1
Miscellaneous Revenue: Licenses:					
Alcoholic Beverages	14,230.00		11,700.00	\$ 2,530.00	* 00:
Fees and Permits	52,457.25		65,460.10	13,002.85	.85
Fines and Costs:					
Municipal Court	126,870.85		122,932.07	3,938.78	* 87.
Interest and Costs on Taxes	64,436.64		67,278.36	2,841.72	.72
Parking Meters	451,990.02		454,982.68	2,992.66	99:
Sewer User Fees	1,101,274.80		1,028,144.10	73,130.70	* 02:
Energy Receipts Tax	569,796.00		569,796.00		
Watershed Moratorium Offset Aid	2,303.00		2,303.00		
Uniform Construction Code Fees	38,160.71		52,554.02	14,393.31	.31
Shared Service - Joint Recreation Director's Services	29,231.00		7,307.87	21,923.13	.13
Farmer's Market Fees	21,470.00		15,685.50	5,784.50	* 05.
NJCFC- Highlands Grant (Farmers Market)	300.00		300.00		
Sustainable Jersey Small Grants	10,000.00		10,000.00		
Distracted Driving Enforcement Grant	5,500.00		5,500.00		
Clean Communities Program		\$ 17,437.99	17,437.99		
FEMA - Winter Storm Jonas and Quinn	60,469.27		60,469.27		

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	2

# STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2019 (Continued)

	Budget	A NJS	Added by NJSA 40A:4-87		Realized	Excess or Deficit *	
Miscellaneous Revenue:  Body Armor Replacement Fund Mayyor's Wellness Campaign Lease of Municipal Property Water Utility Operating Surplus of Prior Year	\$ 2,319.97 2,000.00 641,124.40 215,000.00			<del>∽</del>	2,319.97 2,000.00 646,642.98 215,000.00	\$ 5,518.58	
Total Miscellaneous Revenue	3,408,933.91	<b>∽</b>	17,437.99		3,357,813.91	68,557.99	*
Receipts from Delinquent Taxes	242,144.62				243,564.28	1,419.66	
Amount to be Raised by Taxes for Support of Municipal Budget: Local Tax for Municipal Purposes Minimum Library Tax	8,056,841.10				9,542,424.34	1,485,583.24	
Total Amount to be Raised by Taxes for Support of Municipal Budget	8,953,482.97				10,439,066.21	1,485,583.24	
Budget Totals	14,819,561.50		17,437.99		16,255,444.40		
Nonbudget Revenue					366,746.11		
	\$ 14,819,561.50	S	17,437.99	↔	16,622,190.51	1,418,444.91	

# BOROUGH OF CHATHAM CURRENT FUND STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2019

\$ 43,886,848.43
 35,192,782.22
8,694,066.21
1,745,000.00
\$ 10,439,066.21
\$ 243,564.28
\$ 454,982.68
\$ 454,982.68
\$ 19,960.00 14,908.00 103.00 27,308.85
 <u>.</u>

\$

366,746.11

# BOROUGH OF CHATHAM CURRENT FUND STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2019

(Continued)

Analysis of Nonbudget Revenue:		
Miscellaneous Revenue Not Anticipated:		
Treasurer:		
Cable TV Franchise Fee	\$ 135,530.24	
Vendor Permits	2,397.00	
Banner	400.00	
Bid Deposit	400.00	
Pool Fees	58,684.78	
Police- Alarm System Fees	6,900.00	
Police- Reports	12.10	
Road Opening	17,980.00	
Interest on Investments	89,447.41	
Prior Year Refund	21,761.61	
Other Miscellaneous	3,904.36	
	_	\$ 337,417.50
Tax Collector:		
Other Miscellaneous		55.02
Due from Animal Control Fund:		
Statutory Excess in Reserve for Animal Control Fund Expenditures		4,192.42
Due from General Capital Fund - Interest		15,866.05
Due Other Trust Funds - Interest		9,215.12

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

Unexpended Balance Canceled

Expended By

Paid or Charged

Reserved

BOROUGH OF CHATHAM

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

Appropriations	Budget After	Budget Modification				\$ 90,000.00 \$ 100,200.00	140,750.00 130,550.00		133,200.00 130,700.00	17,510.00 17,510.00		27,500.00 23,000.00	8,000.00 8,000.00		2,500.00 2,500.00		100,000.00 105,500.00	16,300.00 16,300.00		125,000.00 90,000.00	76,000.00 111,000.00		36,000.00 36,000.00		61,500.00 61,500.00	6,000.00 6,000.00
			Operations Within "CAPS":	GENERAL GOVERNMENT:	Administrative and Executive:	Salaries and Wages:	Other Expenses:	Community Services:	Salaries and Wages	Other Expenses	Human Services:	Salaries and Wages	Other Expenses	Mayor and Council:	Other Expenses	Borough Clerk:	Salaries and Wages	Other Expenses	Financial Administration:	Salaries and Wages	Other Expenses	Audit Service:	Other Expenses	Tax Collection:	Salaries and Wages	Other Expenses

\$ 100,200.00 \$ 99,267.76 \$ 31 130,550.00 100,504.38 31 130,700.00 130,450.49 17,510.00 10,639.25 23,000.00 22,229.01 8,000.00 1,747.50 2,500.00 105,043.40 16,300.00 13,999.06 111,000.00 88,623.40 111,000.00 5,800.00 36,000.00 59,062.47 6,000.00 4,917.99								
90,000.00 \$ 100,200.00 \$ 99,267.76 140,750.00 130,550.00 100,504.38 133,200.00 130,700.00 130,450.49 17,510.00 17,510.00 10,639.25 27,500.00 23,000.00 22,229.01 8,000.00 2,500.00 1,747.50 100,000.00 105,500.00 105,043.40 16,300.00 16,300.00 88,623.40 76,000.00 36,000.00 5,800.00 61,500.00 61,500.00 6,000.00 6,000.00 6,000.00 89,062.47	932.24 30,045.62	249.51 6,870.75	770.99	198.50	456.60 2,300.94	1,376.60 15,340.88	30,200.00	2,437.53 1,082.01
90,000.00 \$ 100,200.00 \$ 140,750.00 \$ 133,200.00 \$ 130,550.00 133,200.00 17,510.00 17,510.00 17,510.00 8,000.00 8,000.00 2,500.00 16,300.00 16,300.00 16,300.00 125,000.00 111,000.00 76,000.00 61,500.00 6,000.00 6,000.00 6,000.00 6,000.00 6,000.00 6,000.00	<del>∞</del>							
90,000.00 \$ 1 140,750.00 1 133,200.00 1 17,510.00 8,000.00 8,000.00 1 2,500.00 1 16,300.00 1 16,300.00 1 76,000.00 1 36,000.00 61,500.00 60,0	99,267.76 100,504.38	130,450.49 10,639.25	22,229.01 1,747.50	2,301.50	105,043.40 13,999.06	88,623.40 95,659.12	5,800.00	59,062.47 4,917.99
90,000.00 \$ 1 140,750.00 1 133,200.00 1 17,510.00 2,500.00 8,000.00 1 100,000.00 1 16,300.00 1 15,000.00 1 36,000.00 1 36,000.00 61,500.00 60,000 60	↔							
90,000.00 140,750.00 133,200.00 17,510.00 27,500.00 8,000.00 16,300.00 125,000.00 76,000.00 36,000.00 61,500.00 6,000.00	100,200.00 130,550.00	130,700.00 17,510.00	23,000.00 8,000.00	2,500.00	105,500.00 16,300.00	90,000.00	36,000.00	61,500.00 6,000.00
9 14 11 10 10 12 17 7 7	<del>\$</del>							
↔	90,000.00 140,750.00	133,200.00 17,510.00	27,500.00 8,000.00	2,500.00	100,000.00	125,000.00 76,000.00	36,000.00	61,500.00 6,000.00
	<del>⊗</del>							

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

Appropriations Budget After Modification
Bu
\$ 50,500.00 27,000.00
180,000.00
56,500.00 6,500.00
63,500.00
8,000.00
205,400.00
100.00
48,600.00 23,500.00
48,600.00
25,000.00

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

		Approp	Appropriations		Ex	Expended By	By	Unexpended
		Budget	Bud	Budget After	Paid or		Decembed	Balance
		Duuget	INIOC	IIIcation	Cilaigen		Neselved	Calibered
Operations Within "CAPS" (Continued):								
GENERAL GOVERNMENT (Continued):								
Community Service - Condo Costs	,		+			+		
Other Expenses	S	1,800.00	S	1,800.00		S	1,800.00	
PUBLIC SAFETY:								
Emergency Management Services:								
Salaries and Wages		4,500.00		5,500.00	\$ 4,354.23	23	1,145.77	
Other Expenses		2,250.00		2,250.00	1,797.37	37	452.63	
Fire:								
Salaries and Wages		47,000.00		34,312.85	33,852.46	46	460.39	
Other Expenses		83,450.00		83,450.00	83,450.00	00		
Fire Safety Official								
Salaries and Wages		56,000.00		83,687.15	71,867.96	96	11,819.19	
Other Expenses		6,000.00		6,000.00	4,445.27	27	1,554.73	
Public Works:								
Salaries and Wages		925,000.00		925,000.00	920,985.50	50	4,014.50	
Other Expenses		148,100.00		148,100.00	143,261.35	35	4,838.65	
Police:								
Salaries and Wages		3,036,701.00	3,0	3,036,701.00	2,925,010.69	69	111,690.31	
Other Expenses		179,800.00		179,800.00	146,973.83	83	32,826.17	
Purchase of Police Vehicles		43,000.00		43,000.00	42,318.56	99	681.44	
Interlocal Service Agreement:								
Other Expenses		205,555.00		205,555.00	205,553.47	47	1.53	
Project Pride:								
Other Expenses		29,850.00		29,850.00	29,843.64	49	6.36	
Parking:								
Salaries and Wages		112,000.00		112,000.00	111,663.56	99	336.44	
Other Expenses		17,500.00		19,500.00	17,500.00	00	2,000.00	

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

(Continued)

Appropriations

Unexpended

Expended By

	*	Bu	Budget After		Paid or	,		Balance
	Budget	Ă	Modification		Charged	124	Reserved	Canceled
Operations Within "CAPS" (Continued):	))							
PUBLIC SAFETY:								
Emergency Squad:								
Other Expenses	\$ 15,000.00	S	15,000.00	S	15,000.00			
STREETS AND ROADS:								
Vehicle Maintenance:								
Salaries and Wages	97,000.00		97,000.00		96,482.20	S	517.80	
Other Expenses	61,000.00		61,000.00		60,322.58		677.42	
HEALTH AND WELFARE:								
Board of Health:								
Salaries and Wages	15,500.00		15,500.00		14,206.86		1,293.14	
Other Expenses	93,260.00		93,260.00		89,555.80		3,704.20	
Environmental Commission								
Salaries and Wages	8,100.00		8,100.00		8,041.92		58.08	
Other Expenses	2,300.00		2,300.00		350.00		1,950.00	
Animal Control:								
Other Expenses	2,000.00		2,000.00		2,000.00			
RECREATION AND EDUCATION:								
Parks and Playgrounds:								
Other Expenses	55,000.00		55,000.00		49,850.66		5,149.34	
Recreation:								
Salaries and Wages	102,800.00		102,800.00		102,800.00			
Other Expenses	24,100.00		24,100.00		18,666.81		5,433.19	
Celebration of Public Events, Anniversaries								
or Holidays:								
Other Expenses	6,000.00		6,000.00		6,000.00			
Senior Citizens' Transportation:								
Other Expenses	20,000.00		20,000.00		20,000.00			

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

		Appropriations	riations			Expended By	led By		Unexpended
			Buc	Budget After	Ì	Paid or	-	-	Balance
	۳ 	Budget	Wo	Modification		Charged		Keserved	Canceled
Operations Within "CAPS" (Continued): Accumulated Leave Compensation	\$	15,000.00	<del>∽</del>	15,000.00	↔	15,000.00			
UTILITY EXPENSES AND BULK PURCHASES: Utilities INSTIRANCE:	` '	397,300.00		397,300.00		392,728.92	<b>↔</b>	4,571.08	
Liability Insurance		131,500.00		131,500.00		131,500.00			
Group Insurance for Employees		560,000.00		560,000.00		549,025.04		10,974.96	
Health Benefits Waiver		40,000.00		40,000.00		40,000.00			
Worker's Compensation Insurance		131,500.00		131,500.00		131,500.00			
Unemployment Compensation Insurance		16,000.00		16,500.00		16,462.18		37.82	
Total Operations Within "CAPS"	8,	8,283,626.00	∞	8,458,626.00		7,909,396.59		549,229.41	
Operations Within "CAPS" (Continued): Contingent		4,000.00		4,000.00				4,000.00	
Total Operations Including Contingent Within "CAPS"	8,	8,287,626.00	~	8,462,626.00		7,909,396.59		553,229.41	
Detail: Salaries and Wages Other Expenses	ν, κ	5,161,001.00	νĸ	5,133,701.00	4 0	4,992,751.57		140,949.43	
		20.2126	,			-2.2. 2.2.		27:7:4677	

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

	Ap	Appropriations	Exp	Expended By	Unexpended
	Budget	Budget After Modification	Paid or Charged	Reserved	Balance Canceled
Deferred Charges and Statutory Expenditures - Municipal Within "CAPS": Statutory Expenditures: Contribution to:					
Public Employees' Retirement System of NJ	\$ 233,500.00	\$	<del>∽</del>		
Folice and Fireman's Reurement System of INJ Defined Contribution Retirement Program	2,000.00	2,000.00	099,400.00	\$ 2,000.00	
Social Security System (O.A.S.I.)	220,000.00	00 220,000.00	207,044.16	12,955.84	
Total Deferred Charges and Statutory Expenditures - Municipal Within "CAPS"	1,154,966.00	00 1,154,966.00	1,140,010.16	14,955.84	
Total General Appropriations for Municipal Purposes Within "CAPS"	9,442,592.00	9,617,592.00	9,049,406.75	568,185.25	
Operations Excluded from "CAPS":  Maintenance of Free Dublic Library (C 82 D 1 1085)	00 928 990	00 928 996 00	00 928 990		
Farmer's Market:	700,070.				
Salaries and Wages	10,300.00	00 10,300.00	10,300.00		
Other Expenses	11,170.00			5.26	
Madison - Chatham Joint Meeting					
Sewer Service Charge - Contractual	644,500.00	00 644,500.00	638,088.07	6,411.93	
LOSAP Contribution:					
LOSAP Program	20,000.00	00 20,000.00		20,000.00	

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

		Appropriations	riations			Expended By	ed By		Unexpended
	B	Budget	Buc Mo	Budget After Modification		Paid or Charged	2	Reserved	Balance Canceled
Operations Excluded from "CAPS" (Continued): State and Federal Programs Offset by Revenue:		)	€						
Clean Communities Act (NJSA 40A:4-8/ +\$1/,43/.99) Municipal Alliance Grant:			A	17,437.99	<b>↔</b>	17,437.99			
Local Share	\$	3,750.00		3,750.00		3,750.00			
Body Armor Replacement Fund Sustainable Jersey Small		2,319.97		2,319.97		2,319.97			
Grants		10,000.00		10,000.00		10,000.00			
FEMA - Emergency Management Assistance		60,469.27		60,469.27		60,469.27			
Donations- Mayor's Wellness Campaign		2,000.00		2,000.00		2,000.00			
NJCFC- Highlands Grant (Farmers Market)		300.00		300.00		300.00			
Distracted Driving Enforcement Grant		5,500.00		5,500.00		5,500.00			
Total Operations Excluded from "CAPS"	1,	1,737,185.24		1,754,623.23		1,728,206.04	<del>⊗</del>	26,417.19	
Detail: Salaries and Wages		10,300.00		10,300.00		10,300.00			
Other Expenses	1,	1,726,885.24		1,744,323.23		1,717,906.04		26,417.19	
Capital Improvements-Excluded from "CAPS": Capital Improvement Fund		58.500.00		58.500.00		58.500.00			
Total Capital Improvements Excluded from "CAPS"		58,500.00		58,500.00		58,500.00			

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

	Approp	Appropriations	Expended By	led By	Unexpended
	Budget	Budget After Modification	Paid or Charged	Reserved	Balance Canceled
Municipal Debt Service Excluded from "CAPS": Payment of Bond Principal	\$ 1.413.910.00	\$ 1413 910.00	\$ 1413,910,00		
Interest on Bonds					
Interest on Notes	28,195.00	28,195.00	28,195.00		
New Jersey Wastewater Treatment Financing Program Principal & Interest on Loans	193,342.29	193,342.29	193,342.29		
Total Municipal Debt Service Excluded from "CAPS"	1,827,284.26	1,827,284.26	1,827,284.26		
Deferred Charges - Municipal - Excluded from "CAPS": Special Emergency Authorizations	9,000.00	9,000.00	6,000.00		
Total Deferred Charges - Municipal - Excluded from "CAPS"	9,000.00	9,000.00	9,000.00		
Total General Appropriations Excluded from "CAPS"	3,631,969.50	3,649,407.49	3,622,990.30	\$ 26,417.19	6
Subtotal General Appropriations	13,074,561.50	13,266,999.49	12,672,397.05	594,602.44	4
Reserve for Uncollected Taxes	1,745,000.00	1,745,000.00	1,745,000.00		
Total General Appropriations	\$ 14,819,561.50	\$ 15,011,999.49	\$ 14,417,397.05	\$ 594,602.44	4

# BOROUGH OF CHATHAM CURRENT FUND STATEMENT OF EXPENDITURES - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2019

		Anal	lysis of	
		Budget After	Paid or	
	Ref.	Modification	Charged	_
Adopted Budget		\$ 14,819,561.50		
Appropriation by NJSA 40A:4-87		17,437.99		
Special Emergency Appropriation		175,000.00		
		\$ 15,011,999.49		
Description Uncellected Toylog			¢ 1.745.000.00	
Reserve for Uncollected Taxes	<b>A</b>		\$ 1,745,000.00	
Reserve for Encumbrances Deferred Charges:	A		87,059.86	1
Special Emergency Authorizations (N.J.S.A. 40A:4-53)			9,000.00	)
Due Federal and State Grant Fund			101,777.23	
Cash Disbursed			12,754,232.07	
			14,697,069.16	,
Less: Appropriation Refunds			279,672.11	_
			\$ 14,417,397.05	_

# BOROUGH OF CHATHAM COUNTY OF MORRIS 2019 TRUST FUNDS

### BOROUGH OF CHATHAM TRUST FUNDS COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		Dece	ember 31,
	Ref.	2019	2018
<u>ASSETS</u>			
Animal Control Fund:			
Cash and Cash Equivalents	B-1	\$ 27,433.79	\$ 24,462.77
Other Trust Funds:			
Cash and Cash Equivalents	B-1	1,402,717.85	1,186,491.20
Due from Current Fund	A	105,377.56	153,692.68
Due from General Capital Fund	C	50.00	50.00
		1,508,145.41	1,340,233.88
TOTAL ASSETS		\$ 1,535,579.20	\$ 1,364,696.65
LIABILITIES AND RESERVES			
Animal Control Fund:		Φ 21.00	Φ 21.00
Due State Board of Health		\$ 31.80	·
Due to Current Fund	A	6,629.39	· · · · · · · · · · · · · · · · · · ·
Reserve for Animal Control Expenditures	B-3	20,772.60	
		27,433.79	24,462.77
Other Trust Funds:			
Due to State and Federal Grant Fund	A	750.00	750.00
Reserve for Other Trust Funds		1,507,395.41	1,339,483.88
		1,508,145.41	1,340,233.88
TOTAL LIABILITIES AND RESERVES		\$ 1,535,579.20	\$ 1,364,696.65

BOROUGH OF CHATHAM
COUNTY OF MORRIS
2019
GENERAL CAPITAL FUND

### BOROUGH OF CHATHAM GENERAL CAPITAL FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		December 31,	
	Ref.	2019	2018
ASSETS			
Cash and Cash Equivalents	C-2	\$ 614,735.74	\$ 1,401,708.82
Grants Receivable:			
Morris County		93,710.00	350,882.41
Department of Transportation		272,047.41	
Library Aid		22,750.00	
NJ Environmental Infrastructure Loans Receivable		2,496,133.00	
Due from Current Fund	A	175,893.76	104,384.81
Deferred Charges to Future Taxation:			
Funded		12,726,901.13	11,695,191.79
Unfunded	C-4	3,156,570.00	4,043,570.00
TOTAL ASSETS		\$ 19,558,741.04	\$ 17,595,737.83
LIABILITIES AND FUND BALANCE			
Serial Bonds Payable	C-8	\$ 8,444,000.00	\$ 9,984,000.00
New Jersey Environmental Infrastructure Loans Payable	C-9	4,282,901.13	1,711,191.79
Bond Anticipation Notes Payable	C-7	1,025,250.00	1,025,250.00
Improvement Authorizations:			
Funded	C-5	3,074,923.51	761,419.83
Unfunded	C-5	2,219,466.66	3,638,349.55
Due to Water Utility Capital Fund	D	410,751.53	408,500.00
Due to Other Trust Funds	В	50.00	50.00
Capital Improvement Fund	C-6	11,144.37	11,144.37
Reserve for Payment of Debt Service		8,174.00	8,174.00
Reserve for Sustainable Energy Grant		20,000.00	20,000.00
Fund Balance	C-1	62,079.84	27,658.29
TOTAL LIABILITIES AND FUND BALANCE		\$ 19,558,741.04	\$ 17,595,737.83

## BOROUGH OF CHATHAM GENERAL CAPITAL FUND STATEMENT OF FUND BALANCE - REGULATORY BASIS

	<u>Ref.</u>	
Balance December 31, 2018	C	\$ 27,658.29
Increased by: Premium on Bond Anticipation Notes Funded Improvement Authorizations Cancelled		5,792.66 28,628.89
Balance December 31, 2019	C	\$ 62,079.84

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

BOROUGH OF CHATHAM
COUNTY OF MORRIS
2019
WATER UTILITY FUND

## BOROUGH OF CHATHAM WATER UTILITY FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		Decen	er 31,
	Ref.	2019	2018
<u>ASSETS</u>			
Operating Fund:			
Cash and Cash Equivalents	D-4	\$ 852,794.49	\$ 1,175,220.59
Due from Solid Waste Utility Operating Fund	E	143.03	82.47
Due from Water Utility Capital Fund	D	14,626.99	10,669.35
7 1		867,564.51	1,185,972.41
Receivables with Full Reserves:			
Consumer Accounts Receivable	D-6	101,259.50	107,732.66
Consumer Accounts Receivable	D-0	101,239.30	107,732.00
Total Receivables with Full Reserves		101,259.50	107,732.66
Total Operating Fund		968,824.01	1,293,705.07
Capital Fund:			
Cash and Cash Equivalents	D-4	236,849.23	297,676.08
Due from General Capital Fund	C	410,751.53	408,500.00
Fixed Capital	D-7	6,820,501.08	6,820,501.08
Fixed Capital Authorized and Uncompleted	D-8	2,442,794.93	2,247,794.93
Total Capital Fund		9,910,896.77	9,774,472.09
TOTAL ASSETS		\$ 10,879,720.78	\$11,068,177.16

## BOROUGH OF CHATHAM WATER UTILITY FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS (Continued)

		December 31,		
	Ref.	2019	2018	
LIABILITIES, RESERVES AND FUND BALANCE				
Operating Fund:				
Appropriation Reserves:				
Unencumbered	D-3;D-9	\$ 46,092.43	\$ 22,143.68	
Encumbered	D-3;D-9	16,535.44	7,185.59	
		62,627.87	29,329.27	
Due to Current Fund	A	5,929.07	1,494.93	
Water Rent Overpayments		2,471.25	1,873.96	
Accrued Interest on Bonds		4,755.27	6,875.19	
Accrued Interest on Notes		5,977.50	6,740.25	
		81,760.96	46,313.60	
Reserve for Receivables	D	101,259.50	107,732.66	
Fund Balance	D-1	785,803.55	1,139,658.81	
Total Operating Fund		968,824.01	1,293,705.07	
Capital Fund:				
Bond Anticipation Notes Payable	D-13	398,500.00	408,500.00	
Serial Bonds Payable	D-14	1,930,000.00	2,225,000.00	
Due to Water Utility Operating Fund	D	14,626.99	10,669.35	
Improvement Authorizations:		,	,	
Funded	D-10	357,582.08	315,574.69	
Unfunded	D-10	239,884.47	347,376.35	
Capital Improvement Fund	D-11	175,337.02	174,637.02	
Reserve for Amortization	D-12	6,062,451.05	5,767,451.05	
Deferred Reserve for Amortization	D-12A	709,840.54	504,840.54	
Fund Balance	D-1A	22,674.62	20,423.09	
Total Capital Fund		9,910,896.77	9,774,472.09	
TOTAL LIABILITIES, RESERVES AND FUND BALANCE		\$ 10,879,720.78	\$11,068,177.16	

## BOROUGH OF CHATHAM WATER UTILITY OPERATING FUND COMPARATIVE STATEMENT OF OPERATIONS AND CHANGE IN FUND BALANCE - REGULATORY BASIS

		Year Ended December 31,	
	Ref.	2019	2018
Revenue and Other Income Realized			
Fund Balance Utilized		\$ 285,285.00	\$ 82,000.00
Water Rents		1,571,821.68	1,680,447.31
Miscellaneous Revenue Anticipated		62,129.99	46,545.10
Other Credits to Income:			
Interfund Payable Cancelled			6,919.41
Unexpended Balance of Appropriation Reserves		22,572.54	41,113.48
Total Income		1,941,809.21	1,857,025.30
<u>Expenditures</u>			
Operating		1,079,700.00	1,003,000.00
Capital Improvements		195,700.00	21,500.00
Debt Service		366,229.47	344,035.35
Deferred Charges and Statutory Expenditures		153,750.00	130,000.00
Total Expenditures		1,795,379.47	1,498,535.35
Excess/(Deficit) in Revenue		146,429.74	358,489.95
Fund Balance			
Balance January 1		1,139,658.81	1,048,168.86
•		1,286,088.55	1,406,658.81
Decreased by:			
Utilization as Anticipated Revenue:			
Water Utility Operating Budget		285,285.00	82,000.00
Current Fund Budget		215,000.00	185,000.00
Balance December 31	D	\$ 785,803.55	\$ 1,139,658.81

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

# BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND STATEMENT OF CAPITAL FUND BALANCE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2019

	<u>Ref.</u>	
Balance December 31, 2018	D	\$ 20,423.09
Increased by: Premium on Notes		2,251.53 22,674.62
Balance December 31, 2019	D	\$ 22,674.62

# BOROUGH OF CHATHAM WATER UTILITY OPERATING FUND STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2019

	Anticipated	Realized	Excess or Deficit *
Operating Surplus Anticipated Water Rents Miscellaneous Revenue	\$ 285,285.00 1,483,000.00 30,000.00	\$ 285,285.00 1,571,821.68 62,129.99	\$ 88,821.68 32,129.99
Budget Totals	\$ 1,798,285.00	\$ 1,919,236.67	\$ 120,951.67
Analysis of Miscellaneous Revenue			
Treasurer:			
Interest on Investments and Deposits: Collected/Received by Treasurer:			
Water Utility Operating Fund	\$ 27,126.10		
Water Utility Capital Fund	3,957.64	Φ 21.002.74	
Collector:		\$ 31,083.74	
Penalties	5,216.25		
Water Taps	22,350.00		
Miscellaneous	3,480.00	24.046.25	
		31,046.25	
		\$ 62,129.99	

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

BOROUGH OF CHATHAM
WATER UTILITY OPERATING FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
YEAR ENDED DECEMBER, 31 2019

Din Charged Reserved C3			Appropriations	riations	Expen	Expended by	;
nd 195,700.00 \$ 616,000.00 \$ 23,611.21   463,700.00			Budget	Budget After Modification	Paid or Charged	Reserved	Unexpended Balance Canceled
nd 195,700.00 495,700.00 441,218.78 22,481.22  pal 295,000.00 295,000.00 295,000.00 pation Notes 10,000.00 10,000.00 10,000.00 11,235.00 11,235.00 104,000.00 104,000.00 48,000.00 48,000.00 48,000.00 48,000.00 11,750.	nd Wages	€	616,000.00				
pal 295,000.00 195,000.00 295,000.00 pation Notes 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 11,235.00 11,235.00 11,235.00 10,470.37 setiment System 104,000.00 104,000.00 11,736.73 11,738.285.00 11,739.285.00 11,739.73	penses rovements:		403,700.00	403,700.00	441,210.70	77.101.77	
pation Notes 10,000.00 295,000.00 295,000.00 pation Notes 10,000.00 10,000.00 10,000.00 10,000.00 11,235.00 11,235.00 11,235.00 10,470.37 special tury Expenditures: 11,235.00 1104,000.00 104,000.00 104,000.00 48,000.00 48,000.00 11,750.00 11,740,787.04 11,749,787.04	mprovement Fund e:		195,700.00	195,700.00	195,700.00		
pation Notes 10,000.00 10,000.00 10,000.00 52,900.00 52,900.00 52,900.00 52,900.00 52,900.00 52,900.00 52,900.00 52,900.00 11,235.00 11,235.00 10,470.37 10,470.37 10,4000.00 104,000.00 48,000.00 48,000.00 11,750.00 11,749,787.04 11,749,787.04 11,749,787.04 11,749,787.04 11,749,787.04	of Bond Principal		295,000.00	295,000.00	295,000.00		
## St. 2900.00	of Bond Anticipation Notes		10,000.00	10,000.00	10,000.00		
H1,235.00 11,235.00 10,470.37  Retirement System 104,000.00 104,000.00 104,000.00  The mochanical insurance 1,750.00 1,750.00 1,750.00 1,750.00  Ref. S 1,798,285.00 \$ 1,798,285.00 \$ 1,749,287.04 \$ 8,000.00 10,470.37  Ref. D	n Bonds		52,900.00	52,900.00	50,759.10		\$ 2,140.90
Retirement System 104,000.00 104,000.00 104,000.00 48,000.00 48,000.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,749,287.04 DD	n Notes		11,235.00	11,235.00	10,470.37		764.63
Ref.       \$ 1,798,285.00       \$ 1,749,287.04       \$ 46,092.43       \$         Ref.       D <td< td=""><td>rarges and Statutory Expenditures: Expenditures: bution to: lic Employees' Retirement System ial Security System (O.A.S.I.) employment Compensation Insurance</td><td></td><td>104,000.00 48,000.00 1,750.00</td><td>104,000.00 48,000.00 1.750.00</td><td>104,000.00 48,000.00 1.750.00</td><td></td><td></td></td<>	rarges and Statutory Expenditures: Expenditures: bution to: lic Employees' Retirement System ial Security System (O.A.S.I.) employment Compensation Insurance		104,000.00 48,000.00 1,750.00	104,000.00 48,000.00 1.750.00	104,000.00 48,000.00 1.750.00		
Ref. \$ 1,667,457.99 50,759.10 10,470.37 4,564.14 D 11,749,787.04	1	8	,798,285.00	\$ 1,798,285.00	\$ 1,749,287.04		\$ 2,905.53
\$ 1,667, 50, 50, 10, 10, 44, D	Re	<u>f.</u>				D	
		0			\$ 1,667,457.99 50,759.10 10,470.37 4,564.14 16,535.44		
	iation Refunds				200.00		

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

\$ 1,749,287.04

# BOROUGH OF CHATHAM COUNTY OF MORRIS 2019 SOLID WASTE UTILITY FUND

## BOROUGH OF CHATHAM SOLID WASTE UTILITY FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS

		December 31,		
	Ref.	2019	2018	
<u>ASSETS</u>				
Operating Fund:				
Cash and Cash Equivalents	E-4	\$ 383,665.20	\$ 322,825.67	
		383,665.20	322,825.67	
Receivables and Inventory with Full Reserves:				
Consumer Accounts Receivable	E-5	11,878.21	13,214.75	
Grant Receivable		19,605.70		
Total Receivables and Inventory with Full Reserves		31,483.91	13,214.75	
Deferred Charges:				
Emergency Authorizations	E-1	30,358.01	30,358.01	
Total Deferred Charges:		30,358.01	30,358.01	
Total Operating Fund		445,507.12	366,398.43	
Capital Fund:				
Fixed Capital	E-6	18,000.00	18,000.00	
Total Capital Fund		18,000.00	18,000.00	
TOTAL ASSETS		\$ 463,507.12	\$ 384,398.43	

# BOROUGH OF CHATHAM SOLID WASTE UTILITY FUND COMPARATIVE BALANCE SHEET - REGULATORY BASIS (Continued)

	December 31,				• •
	Ref.		2019		2018
LIABILITIES, RESERVES AND FUND BALANCE					
Operating Fund:					
Appropriation Reserves:					
Unencumbered	E-3;E-7	\$	3,299.84	\$	10,002.70
Encumbered	E-3;E-7		109.55		
			3,409.39		10,002.70
Solid Waste User Fee Overpayments			182.39		183.90
Due to Current Fund	A		17,673.63		
Due to Water Utility Operating Fund	D		143.03		82.47
			21,408.44		10,269.07
Reserve for Receivables	E		31,483.91		13,214.75
Fund Balance	E-1		392,614.77		342,914.61
Total Operating Fund			445,507.12		366,398.43
Capital Fund:					
Reserve for Amortization	E-8		18,000.00		18,000.00
Total Capital Fund			18,000.00		18,000.00
TOTAL LIABILITIES, RESERVES AND FUND BALANCE	CE	\$	463,507.12	\$	384,398.43

# BOROUGH OF CHATHAM SOLID WASTE UTILITY OPERATING FUND COMPARATIVE STATEMENT OF OPERATIONS AND CHANGE IN FUND BALANCE - REGULATORY BASIS

		Year Ended December 31,			
	Ref.	2019	2018		
Revenue and Other Income Realized					
Fund Balance Utilized		\$ 38,945.72	\$ 41,446.22		
Solid Waste User Fees		652,588.74	573,050.22		
Miscellaneous Revenue Anticipated		11,447.23	10,147.90		
Recycling Tonnage Grant		44,059.98	•		
Other Credits to Income:		ŕ			
Unexpended Balance of Appropriation Reserves		9,102.70	20,603.29		
Overpayments Cancelled		1.51			
Total Income		756,145.88	645,247.63		
<u>Expenditures</u>					
Operating and Emergency Appropriations		648,750.00	621,508.01		
Capital Improvements		0.10,720.00	2,000.00		
Deferred Charges and Statutory Expenditures		18,750.00	16,750.00		
7 1			· ·		
Total Expenditures		667,500.00	640,258.01		
Excess in Revenue		88,645.88	4,989.62		
Deferred Charge to be Raised in Budget of Succeeding Year			30,358.01		
Statutory Excess to Fund Balance		88,645.88	35,347.63		
Fund Balance					
Balance January 1		342,914.61	349,013.20		
,		431,560.49	384,360.83		
Decreased by:		- )	)		
Utilization as Anticipated Revenue:					
Solid Waste Utility Operating Budget		38,945.72	41,446.22		
, , , ,		· · · · · · · · · · · · · · · · · · ·	· ·		
Balance December 31	E	\$ 392,614.77	\$ 342,914.61		

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

# BOROUGH OF CHATHAM SOLID WASTE UTILITY OPERATING FUND STATEMENT OF REVENUE - REGULATORY BASIS YEAR ENDED DECEMBER 31, 2019

	Anticipated	Realized	Excess
Operating Surplus Anticipated Solid Waste User Fees Miscellaneous Revenue Recycling Tonnage Grant	\$ 38,945.72 598,100.00 6,000.00 24,454.28	\$ 38,945.7 652,588.7 11,447.2 44,059.9	4 \$ 54,488.74 3 5,447.23
Budget Totals	\$ 667,500.00	\$ 747,041.6	7 \$ 79,541.67
Analysis of Miscellaneous Revenue  Treasurer:  Interest on Investments and Deposits:  Collected/Received by Treasurer:  Solid Waste Utility Operating Fund  Collector:  Penalties		\$ 8,737.5 2,709.6 \$ 11,447.2	4
Analysis of Recycling Tonnage Grant			
Collected by Treasurer Due from Current Fund		\$ 24,454.2 19,605.7 \$ 44,059.9	0

# SOLID WASTE UTILITY OPERATING FUND STATEMENT OF EXPENDITURES - REGULATORY BASIS

E-3

YEAR ENDED DECEMBER 31, 2019

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

\$ 664,200.16

# BOROUGH OF CHATHAM COUNTY OF MORRIS 2019 PUBLIC ASSISTANCE FUND

NOT APPLICABLE

# BOROUGH OF CHATHAM COUNTY OF MORRIS 2019 GENERAL FIXED ASSETS ACCOUNT GROUP

## BOROUGH OF CHATHAM GENERAL FIXED ASSETS ACCOUNT GROUP COMPARATIVE BALANCE SHEET - REGULATORY BASIS

	December 31,			
	2019		2	018 Restated
<u>ASSETS</u>				
Land	\$	32,596,600.00	\$	32,596,600.00
Buildings and Improvements		29,454,900.00		29,454,900.00
Equipment		6,729,167.00		6,729,167.00
TOTAL ASSETS	\$	68,780,667.00	\$	68,780,667.00
LIABILITIES, RESERVES AND FUND BALANCE				
Reserve for Fixed Assets	\$	68,780,667.00	\$	68,780,667.00
TOTAL RESERVES	\$	68,780,667.00	\$	68,780,667.00

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

#### Note 1: Summary of Significant Accounting Policies

#### A. Reporting Entity

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

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

#### B. Description of Funds

The accounting policies of the Borough of Chatham 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 Borough of Chatham accounts for its financial transactions through the following separate funds:

(Continued)

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

#### B. Description of Funds (Cont'd)

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

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

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

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

<u>Solid Waste Utility Operating and Capital Funds</u> - Account for the operations and acquisition of capital facilities of the municipally owned solid waste utility.

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

#### C. Basis of Accounting

Basis of accounting refers to when revenue and expenditures or expenses are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurement 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. Federal and state grants are generally recognized on the cash basis, except for certain assistance which is not realized until anticipated in the Borough's budget. The amounts recorded as property taxes receivable 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.

(Continued)

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

#### C. <u>Basis of Accounting</u> (Cont'd)

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

- 1. Accumulated unpaid vacation, sick pay and other employee benefit 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 year. Lapsed appropriation reserves are recorded as income.

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

Had the Borough of Chatham's financial statements been prepared under accounting principles generally accepted in the United States of America, encumbrances would not be considered as expenditures; appropriation reserves would not be recorded; revenue susceptible to accrual would have been reflected without offsetting reserves; depreciation would be recorded on fixed assets in the utility capital funds; Federal and State grants and assistance would be recognized when earned, not when budgeted in the Current Fund or when improvements are authorized in the Capital Funds; and inventories would not be reflected as expenditures at the time of purchase, investments would generally be stated at fair value and the Borough's net pension liability and related deferred inflows and outflows, where applicable, would be recorded.

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

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

#### E. Other significant accounting policies include:

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

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

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

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

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

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

<u>Foreclosed Property</u> – Foreclosed property is recorded in the Current Fund at the assessed valuation when such property was acquired and is fully reserved.

<u>Interfunds</u> – Interfund receivables in the Current Fund are recorded with offsetting reserves which are created by charges to operations. Income is recognized in the year the receivables are liquidated. Interfund receivables in the other funds are not offset by reserves.

<u>Inventories of Supplies</u> – The costs of inventories of supplies for all funds are recorded as expenditures at the time individual items are purchased. The costs of inventories are not included on the various balance sheets, except for the Water and Solid Waste Utility Operating Funds. The amounts reflected as inventories on the Water and Solid Waste Utility Funds balance sheets are offset by reserves.

General Fixed Assets Account Group – In accordance with the New Jersey Administrative Code accounting requirements, as promulgated by the Division of Local Government Services, the Borough has developed a fixed assets accounting and reporting system based on the following:

General fixed assets are recorded at historical cost or estimated historical cost as estimated by an independent appraisal company. Fixed asset purchases are valued at historical cost. Infrastructure assets are not included in general fixed assets, as per state directive.

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

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

#### General Fixed Assets Account Group (Cont'd)

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. 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, Water Utility Fund and Solid Waste Utility Fund. The values recorded in the General Fixed Assets Account Group and the Current, General Capital, Water Utility and Solid Waste Utility 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 Water Utility and Solid Waste Utility Funds are recorded in the capital account at cost and are not adjusted for dispositions and abandonments. Contributions in aid of construction are not capitalized. The balances in the Reserve for Amortization and Deferred Reserve for Amortization accounts in the Utility Capital Funds represent charges to operations for the cost of acquisitions of property, equipment and improvements. The utilities do 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, Water Utility Operating, Solid Waste 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 Borough during the year.

#### Note 2: <u>Long-Term Debt</u>

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

#### Summary of Municipal Debt

	December 31,			
	2019	2018	2017	
<u>Issued:</u>				
General:				
Bonds, Loans and Notes	\$13,752,151	\$12,720,442	\$13,362,482	
Water Utility:				
Bonds and Notes	2,328,500	2,633,500	2,510,000	
Total Issued	16,080,651	15,353,942	15,872,482	
Authorized but not Issued:				
General:	2 121 220	2 010 220	162.220	
Bonds and Notes	2,131,320	3,018,320	463,320	
Water Utility:				
Bonds and Notes	162,504	162,504	162,504	
Total Authorized but not Issued	2,293,824	3,180,824	625,824	
Less:				
Funds Temporarily Held to Pay				
Bonds, Notes and Loans:				
Reserve for Payment of Debt Service	8,174	8,174	117,511	
Net Bonds, Notes and Loans Issued				
and Authorized but not Issued	\$18,366,302	\$18,526,592	\$16,380,795	

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

Summary of Municipal Debt Issued and Outstanding - Current and Prior Years

Summary of Municipal Debt Issued a	and Outstanding	Cultetit and 11	101 1 0415	
	Balance			Balance
	12/31/2018	Additions	Retirements	12/31/2019
Serial Bonds:				
General Capital Fund	\$ 9,984,000		\$ 1,540,000	\$ 8,444,000
Water Utility	2,225,000		295,000	1,930,000
Bond Anticipation Notes:				
General Capital Fund	1,025,250	\$ 1,025,250	1,025,250	1,025,250
Water Utility	408,500	398,500	408,500	398,500
NJ Environmental Infastructure Loan:				
General Capital	1,711,192	2,730,000	158,291	4,282,901
Total	\$15,353,942	\$ 4,153,750	\$ 3,427,041	\$ 16,080,651
	Balance			Balance
	12/31/2017	Additions	Retirements	12/31/2018
Serial Bonds:				
General Capital Fund	\$11,494,000		\$ 1,510,000	\$ 9,984,000
Water Utility	2,510,000		285,000	2,225,000
T	-,,		203,000	2,223,000
Bond Anticipation Notes:	_,, _ ,, , , ,		203,000	2,223,000
Bond Anticipation Notes: General Capital Fund	_,,,,,,,,,	1,025,250	203,000	1,025,250
•	_,, ,, , , ,	1,025,250 408,500	283,000	, ,
General Capital Fund	_,,,,		265,000	1,025,250
General Capital Fund Water Utility	1,868,482		157,290	1,025,250

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

Calendar	Gen	neral	Water Utility		Tot	als
Year	Principal	Interest	Principal	Interest	Principal	Interest
2020	\$ 1,728,290.66	\$ 200,571.26	\$ 305,000.00	\$ 45,289.02	\$ 2,033,290.66	\$ 245,860.28
2021	1,707,290.66	170,038.26	310,000.00	37,323.02	2,017,290.66	207,361.28
2022	1,332,290.66	136,718.76	319,000.00	28,882.26	1,651,290.66	165,601.02
2023	1,343,886.41	107,788.76	241,000.00	19,932.76	1,584,886.41	127,721.52
2024	553,794.91	76,873.76	140,000.00	15,010.76	693,794.91	91,884.52
2025-2029	3,043,974.86	213,040.64	615,000.00	35,701.64	3,658,974.86	248,742.28
2030-2034	287,372.97	10,800.00			287,372.97	10,800.00
	\$ 9,996,901.13	\$ 915,831.44	\$1,930,000.00	\$182,139.46	\$11,926,901.13	\$1,097,970.90

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

#### Summary of Statutory Debt Condition - Annual Debt Statement

The summarized statement of debt condition, which follows, is prepared in accordance with the required method of setting up the Annual Debt Statement and indicates a statutory net debt of 0.617%.

	Gross Debt	Deductions	Net Debt
Regional School District Debt	\$16,259,376	\$ 16,259,376	
Water Utility Debt	2,491,004	2,491,004	
General Debt	15,883,471	8,174	\$ 15,875,297
	\$34,633,851	\$ 18,758,554	\$ 15,875,297

Net Debt: \$15,875,297 divided by Average Equalized Valuations of \$2,600,743,149 of Real Property = 0.60%.

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

3-1/2% Average Equalized Valuation of Real Property		\$91,026,010
Net Debt		15,875,297
Remaining Borrowing Power		\$75,150,713
<u>Calculation of "Self-Liquidating Purpose", Water Utility</u> <u>Per N.J.S. 40A:2-45</u>		
Cash Receipts from Fees, Rents or Other Charges for Year		\$ 1,919,237
Deductions: Operating and Maintenance Cost Debt Service	\$ 1,233,450 366,229	
Total Deductions		1,599,679
Excess in Revenue		\$ 319,557

(Continued)

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

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

<u>Calculation of "Self-Liquidating Purpose", Solid Waste Utility</u> <u>Per N.J.S. 40A:2-45</u>

Cash Receipts from Fees, Rents or Other Charges for Year

\$ 727,436

Deductions:

Operating and Maintenance Cost

\$ 667,500

Total Deductions 667,500

Deficit in Revenue \$ 59,936

Footnote: If there is an "excess in revenue", all such utility debt is deductible. If there is a "deficit", then utility debt is <u>not</u> deductible to the extent of 20 times such deficit amount, or the total amount of debt service for that fund, whichever is less.

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

At December 31, 2019, the Borough had Capital Debt issued and outstanding described as follows:

#### General Capital Serial Bonds

	Maturities of B	Maturities of Bonds Outstanding		Balance
Purpose	Date	Amount	Rate	Dec. 31, 2019
General Improvements Bonds of 2011	08/15/20	610,000	2.000%	
	08/15/21	630,000	2.000%	
	08/15/22	650,000	2.000%	
	08/15/23	669,000	2.000%	\$ 2,559,000
Refunding Bonds Series 2016	12/15/20	640,000	1.370%	
	12/15/21	610,000	1.370%	\$ 1,250,000

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

	Maturities of Bonds Outstanding		Interest	Balance
Purpose	Date	Amount	Rate	Dec. 31, 2019
General Improvements Bonds of 2017	04/01/20	01/20 320,000		
	04/01/21	310,000	2.000%	
	04/01/22	520,000	2.000%	
	04/01/23	530,000	2.000%	
	04/01/24	455,000	2.000%	
	04/01/25	470,000	1.500%	
	04/01/26	485,000	1.500%	
	04/01/27	500,000	2.000%	
	04/01/28	515,000	2.000%	
	04/01/29	530,000	2.000%	\$ 4,635,000
<u>W</u>	ater Utility Capital	Serial Bonds		
Water Bonds of 2002	08/01/20	80,000	4.500%	
	08/01/21	85,000	4.625%	
	08/01/22	89,000	4.750%	\$ 254,000
Water Bonds of 2011	08/15/20	90,000	2.250%	
	08/15/21	90,000	2.375%	
	08/15/22	90,000	2.500%	
	08/15/23	96,000	2.500%	\$ 366,000
Water Bonds Refunding Series 2016	12/15/20	65,000	1.370%	
	12/15/21	60,000	1.370%	
	12/15/22	60,000	1.370%	
	12/15/23	60,000	1.370%	
	12/15/24	55,000	1.370%	
	12/15/25	55,000	1.370%	
	12/15/26	50,000	1.370%	\$ 405,000
	Maturities of Bo	onds Outstanding	Interest	Balance
Purpose	Date	Amount	Rate	Dec. 31, 2019
Water Bonds of 2017	4/1/20	70,000	2.000%	
	4/1/21	75,000	2.000%	
	4/1/22	80,000	2.000%	
	4/1/23	85,000	2.000%	
	4/1/24	85,000	2.000%	
	4/1/25	85,000	2.000%	
	4/1/26	95,000	2.125%	
	4/1/27	110,000	2.250%	
	4/1/28	110,000	2.250%	
	4/1/29	110,000	3.000%	\$ 905,000

(Continued)

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

At December 31, 2019, the Borough had Capital Debt issued and outstanding described as follows: (Cont'd)

#### General Capital - Bond Anticipation Notes Payable

Purpose	Final Maturity	Rate	 Amount
Replace Turf at Lum Field	05/24/20	2.50%	\$ 175,000
Various Improvements and Equipment	05/24/20	2.50%	 850,250
			\$ 1,025,250

#### Water Utility - Bond Anticipation Notes Payable

Purpose	Final Maturity	Rate	 Amount
Various Improvements	05/24/20	2.50%	\$ 398,500

#### General Capital - New Jersey Infrastructure Trust Loans Payable

Purpose	Final Maturity	Rate	De	Balance ec. 31, 2019
Sanitary Sewer Lining and Pipe Replacing	08/01/25	3.000-5.000%	\$	446,579
Rehabilitation of				
Madison-Chatham Joint Meeting	08/01/34	4.000-5.000%		817,119
Rehabilitation of				
Madison-Chatham Joint Meeting	08/01/29	3.000-5.000%		289,204
Madison-Chatham Joint Meeting				
Construction	04/15/21			2,730,000
			\$	4,282,901
TOTAL DEBT ISSUED AND OUTSTAN	DING		\$	16,080,651

#### N.J Environmental Infrastructure Loans

The Borough of Chatham/Madison-Chatham Joint Meeting entered into seven loan agreements with the State of New Jersey, acting by and through the NJ Department of Environmental Protection Fund (the "Fund"), and the NJ Environmental Infrastructure Trust (the "Trust") which are recorded in the General Capital Fund. The loan agreements were obtained to finance a portion of the cost of improvements to the Madison-Chatham Joint Meeting's Molitor Water Pollution Control Facility. A portion of the Fund loan portion of Fund Loan 1 was funded through the American Recovery and Reinvestment Act. Even though the Borough is responsible for the repayment of the loans, the Borough does not receive or expend any of the loan funds. The Madison-Chatham Joint Meeting is responsible for the draw downs and expenditures of loan funds.

(Continued)

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

#### N.J Environmental Infrastructure Loans (Cont'd)

At December 31, 2017, the Madison-Chatham Joint Meeting has borrowed or "drawn down" all of the \$2,677,906 Loan funds necessary to complete the improvements to the Madison-Chatham Joint Meeting's Molitor Water Pollution Control Facility partially funded with the Loan funds. Principal payments to the Fund for the loan will continue on a semiannual basis until August 1, 2034 at zero interest. Principal payments to the Trust for the loan will continue on an annual basis until August 1, 2034. Also, an annual administrative fee of fifteen one hundredths of one percent (.15%) of the initial principal amount of the loan or such lesser amount, if any, as the Trust may approve from time to time is payable on these loans.

As of December 31, 2019, the Madison-Chatham Joint Meeting has borrowed or "drawn down" \$233,867 of the \$2,730,000 Loan funds necessary to complete the improvements to the Madison-Chatham Joint Meeting's Molitor Water Pollution Control Facility partially funded with the Loan funds. Principal payment to the NJEIT for the loan will be due on April 15, 2021 at zero interest. Also, an administrative fee of four tenths of one percent (.40%) of the initial principal amount of the loan or such lesser amount, if any, as the Trust may approve from time to time is payable on these loans. The NJEIT provided funding for this loan through the issuance of temporary notes through the Construction Financing Trust Loan Program. The NJEIT will issue permanent financing upon maturity. As such, the Borough is not expected to repay the entire \$2,730,000 loan in one year. The Borough was notified that the loan terms, as stated above, were revised and has such contested these changes.

#### Note 3: Fund Balances Appropriated

Fund Balances at December 31, 2019, which were appropriated and included as anticipated revenue in the year ending December 31, 2020 budget, were as follows:

Current Fund \$ 2,220,000.00
Water Utility Operating Fund 316,000.00
Solid Waste Utility Operating Fund 115,000.00

Also \$215,000 of the Water Utility Operating Fund balance was anticipated as a revenue in the 2020 Current Fund Budget.

#### Note 4: Regional School District Taxes

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

The Borough of Chatham has elected not to defer school taxes.

#### Note 5: Pension Plans

Borough 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).

(Continued)

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

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

#### 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 <a href="https://www.state.nj.us/treasury/pensions/financial-reports.shtml">www.state.nj.us/treasury/pensions/financial-reports.shtml</a>.

#### 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. 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 1/55<sup>th</sup> 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 1/60<sup>th</sup> 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 before age 62 with 25 or more years of service credit 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 members 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 50 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

#### Contributions

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

(Continued)

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

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

#### Contributions (Cont'd)

Borough contributions to PERS amounted to \$346,493 for 2019.

The employee contribution rate was 7.50% effective July 1, 2018.

#### Pension Liabilities and Pension Expense

At June 30, 2019, the Borough's liability was \$6,520,517 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2018 which was rolled forward to June 30, 2019. The Borough's proportion of the net pension liability was based on a projection of the Borough's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2019, the Borough's proportion was 0.036%, which was a decrease of 0.001% from its proportion measured as of June 30, 2018.

For the year ended December 31, 2019, the Borough recognized actual pension expense in the amount of \$346,493

#### Actuarial Assumptions

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

Inflation Rate:

Price 2.75% Wage 3.25%

Salary Increases:

Through 2026 2.00 - 6.00% based on years of service Thereafter 3.00 - 7.00% based on years of service

Investment Rate of Return 7.00%

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

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

(Continued)

Note 5: Pension Plans (Cont'd)

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

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

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

(Continued)

Note 5: Pension Plans (Cont'd)

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

#### Discount Rate

The discount rate used to measure the total pension liability was 6.28% as of June 30, 2019. 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 3.50% as of June 30, 2019 based on the Bond Buyer GO 20 Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be 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 pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2057. Therefore, the long-term expected rate of return on pension plan investments was applied to projected benefit payments through 2057, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

#### Sensitivity of the Borough's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

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

	June 30, 2019			
	At 1%		At Current	At 1%
	Decrease	D	iscount Rate	Increase
	 (5.28%)		(6.28%)	 (7.28%)
Borough's proportionate share of				
the Net Pension Liability	\$ 8,236,473	\$	6,520,517	\$ 5,074,581

#### Pension Plan Fiduciary Net Position

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

(Continued)

#### Note 5: Pension Plans (Cont'd)

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

#### Plan Description

The 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.state.nj.us/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, death and disability benefits. All benefits vest after ten years of service, except for disability benefits, which vest after 4 years of service.

The following represents the membership tiers for PFRS:

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

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

#### Contributions

The contribution policy for PFRS is set by N.J.S.A. 43:16A and requires contributions by active members and contributing members. The Local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PFRS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability 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.

(Continued)

Note 5: Pension Plans (Cont'd)

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

#### **Special Funding Situation**

Under N.J.S.A. 43:16A-15, local participating employers are responsible for their own contributions based on actuarially determined amounts, except where legislation was passed which legally obligated the State if certain circumstances occurred. The legislation, which legally obligates the State, is as follows: Chapter 8, P.L. 2000, Chapter 318, P.L. 2001, Chapter 86, P.L. 2001, Chapter 511, P.L. 1991, Chapter 109, P.L. 1979, Chapter 247, P.L. 1993 and Chapter 201, P.L. 2001. The amounts contributed on behalf of the local participating employers under this legislation are 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, 2019 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, 2019 is the actuarially determined contribution amount that the State owes for the fiscal year ending June 30, 2019. The pension expense is deemed to be a State administrative expense due to the special funding situation.

Borough contributions to PFRS amounted to \$699,466 for the year ended December 31, 2019. During the fiscal year ended June 30, 2019, the State of New Jersey contributed \$88,147 to the PFRS for normal pension benefits on behalf of the Borough, which is less than the contractually required contribution of \$152,004.

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

#### Pension Liabilities and Pension Expense

At June 30, 2019, the Borough's liability for its proportionate share of the net pension liability was \$8,285,005. The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2018 which was rolled forward to June 30, 2019. The Borough's proportion of the net pension liability was based on a projection of the Borough's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2019, the Borough's proportion was 0.0677%, which was a decrease of 0.004% from its proportion measured as of June 30, 2018.

(Continued)

#### Note 5: Pension Plans (Cont'd)

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

Pension Liabilities and Pension Expense (Cont'd)

Additionally, the State's proportionate share of the net pension liability attributable to the Borough is \$1,308,218 as of June 30, 2019. The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2018 which was rolled forward to June 30, 2019. The State's proportionate share of the net pension liability associated with the Borough was based on a projection of the Borough's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2019, the State's proportion was 0.0677%, which was a decrease of 0.004% from its proportion measured as of June 30, 2018 which is the same proportion as the Borough's.

Borough's Proportionate Share of the Net Pension Liability

\$ 8,285,005

State's Proportionate Share of the Net Pension Liability Associated

with the Borough

1,308,218

Total Net Pension Liability

\$ 9,593,223

For the year ended December 31, 2019, the Borough recognized total pension expense of \$699,466.

#### **Actuarial Assumptions**

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

Inflation Rate:

Price 2.75% Wage 3.25%

Salary Increases:

Through all future years 3.25 - 15.25% based on years of service

Investment Rate of Return 7.00%

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

Note 5: Pension Plans (Cont'd)

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

Actuarial Assumptions (Cont'd)

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

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

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

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

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

#### <u>Discount Rate – PFRS</u>

The discount rate used to measure the total pension liability was 6.85% as of June 30, 2019. 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 3.50% as of June 30, 2019 based on the Bond Buyer Go 20 Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers and the nonemployer contributing entity will be made based on 70% of the actuarially contributions for the State employer and 100% of actuarially determined contributions for the local employers. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2076. Therefore, the long-term expected rate of return on pension plan investments was applied to projected benefit payments through 2076, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of the Total Net Pension Liability (including the State's proportionate share of the net pension liability attributable to the Borough) 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 Borough) as of June 30, 2019 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, 2019							
		At 1% At Current			At 1%		
		Decrease	D	iscount Rate		Increase	
		(5.85%)		(6.85%)		(7.85%)	
Borough's proportionate share of the NPL and the State's proportionate share of the Net Pension							
Liability associated with the Borough	\$	12,966,541	\$	9,593,223	\$	6,801,316	

#### Pension Plan Fiduciary Net Position - PFRS

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

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

#### C. Defined Contribution Retirement Program (DCRP)

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

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, issues publicly available financial reports that include the financial statements and required supplementary information of the DCRP.

The financial reports may be obtained by writing to the State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, PO Box 295, Trenton, New Jersey, 08625-0295.

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

For DCRP, the Borough recognized pension expense of \$1,400.87 for the year ended December 31, 2019. Employee contributions to DCRP amounted to \$2,161.57 for the year ended December 31, 2019.

#### Note 6: Accrued Sick and Vacation Benefits

The Borough has permitted employees to accrue unused sick pay and, with prior approval, unused vacation pay. Police shall be entitled to convert one (1) accumulated sick day into a personal day of each three (3) month period during which no sick leave is taken. A maximum of 60 sick days may be taken as time off or paid upon retirement at the employee's current rate. At December 31, 2019 and 2018, it was estimated that the current cost of such unpaid compensation would approximate \$1,180,637 and \$1,165,682, respectively. These amounts were not reported either as an expenditure or liability. However, it is expected that the cost of such unpaid compensation would be included in the Borough's budget operating expenditures in the year in which it is used. The Borough has established a \$16,777.05 Reserve for Accumulated Absences in the Other Trust Fund as of December 31, 2019.

#### Note 7: Deferred Compensation Plan

The Borough of Chatham offers its employees deferred compensation plans (the "Plans") created in accordance with Section 457 of the Internal Revenue Code. The Plans, which are administered by AXA Equitable and American United Life Insurance Company are available to all Borough employees and permit participants to defer a portion of their salary. The deferred compensation is not available to employees until termination, retirement, unforeseeable emergency, or upon death to their beneficiaries.

#### Note 8: Selected Tax Information

Property taxes are levied as of January 1 on property values assessed as of the previous calendar year. The tax levy is divided into two billings. The first billing is an estimate of the current year's levy based on the prior year's taxes. The second billing reflects adjustments to the current year's actual levy. The final tax bill is usually mailed on or before June 14th along with the first half estimated tax bills for the subsequent year. The first half estimated taxes are divided into two due dates, February 1 and May 1. The final tax bills are also divided into two due dates, August 1 and November 1. A ten-day grace period is usually granted before the taxes are considered delinquent and there is an imposition of interest charges. A 6% penalty may be assessed for any unpaid taxes and other municipal charges 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 January 1 and through December 31. Unpaid taxes of the current year may be placed in lien at a tax sale held after December 10.

	2019	2018	2017	
Tax Rate	\$ 2.104	\$ 2.045	\$ 1.986	
Apportionment of Tax Rate				
Municipal:				
Amount to be Raised:				
Local	0.384	0.379	0.377	
Library	0.042	0.040	0.039	
Open Space	0.015	0.005	0.005	
County	0.329	0.313	0.309	
Regional School	1.334	1.308	1.256	
Assessed Valuations				
2019	\$ 2,097,048,337			
2018		\$ 2,084,133,020		
2017			\$ 2,081,460,079	

#### 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 possible increase in future tax levies.

		 Currently		
		 Cash	Percentage of	
<u>Year</u>	 Tax Levy	Collections	Collection	
2019	\$ 44,298,645	\$ 43,886,848	99.07%	
2018	42,816,719	42,496,360	99.25%	
2017	41,457,796	41,222,384	99.43%	

(Continued)

#### Note 8: <u>Selected Tax Information</u> (Cont'd)

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

#### Note 9: Cash and Cash Equivalents and Investments

The Borough classifies certificates of deposit which have original maturity dates of more than three months but less than twelve months from the date of purchase, as investments.

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

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

Credit Risk – The Borough limits its investments to those authorized in its cash management plan which are those permitted under state statute as detailed below.

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

#### Deposits:

New Jersey statutes permit the deposit of public funds in institutions located in New Jersey, which are insured by the Federal Deposit Insurance Corporation (FDIC), or by any other agencies of the United States that insure deposits or the State of New Jersey Cash Management Fund.

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

The market value of the collateral must equal 5% of the average daily balance of public funds; and in addition

If the public funds deposited exceed 75% of the capital funds of the depository, the depository must provide collateral having a market value 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.

(Continued)

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

### Investments:

New Jersey statutes permit the Borough to purchase the following types of securities:

- (1) Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- (2) Government money market mutual funds;
- (3) Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligation bears a fixed rate of interest not dependent on any index or other external factor;
- (4) Bonds or other obligations of the local unit or bonds or other obligations of school districts of which the local unit is a part or within which the school district is located;
- (5) Bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law" P.L. 1983, c. 313 (C.40A:5A-1 et seq.) Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Local Government Services in the Department of Community Affairs for investment by local units;
- (6) Local government investment pools;
- (7) Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4); or
- (8) Agreements for the repurchase of fully collateralized securities if:
  - (a) the underlying securities are permitted investments pursuant to paragraphs (1) and (3) of this subsection a. or are bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties and entities subject to the "Local Authorities Fiscal Control Law", P.L. 1983 c.313 (C.40A:5A-1 et seq.);
  - (b) the custody of collateral is transferred to a third party;
  - (c) the maturity of the agreement is not more than 30 days;
  - (d) the underlying securities are purchased through a public depository as defined in section 1 of P.L. 1970, c.236 (C.17:9-41); and
  - (e) a master repurchase agreement providing for the custody and security of collateral is executed.

(Continued)

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

### <u>Investments</u> (Cont'd):

As of December 31, 2019, cash and cash equivalents and investments of the Borough of Chatham consisted of the following:

	Checking and								
	Ca	sh on	Savings						
<u>Fund</u>	H	and	Accounts		Total				
Current	\$	300	\$4,570,932	\$	4,571,232				
General Capital			614,736		614,736				
Water Utility:									
Operating			852,794		852,794				
Capital			236,849		236,849				
Solid Waste:									
Operating			383,665		383,665				
Animal Control			27,434		27,434				
Other Trust			1,402,718		1,402,718				
	\$	300	\$8,089,128	\$	8,089,428				

During the period ended December 31, 2019, the Borough did not hold any investments other than certificates of deposit. The carrying amount of the Borough's cash and cash equivalents at December 31, 2019, was \$8,089,428 and the bank balance was \$8,297,508.

### Note 10: Risk Management

The Borough is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. Health benefits are provided through the New Jersey State Health Benefits Program.

### Property, Liability and Workers' Compensation

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

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

- a.) Workers' Compensation and Employers' Liability
- b.) Liability Other Than Motor Vehicles
- c.) Property Damage Other Than Motor Vehicles
- d.) Motor Vehicle
- e.) Environmental

(Continued)

### Note 10: Risk Management (Cont'd)

As a member of the Fund, the Borough 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 members may either receive payment or offset their subsequent year's assessments with their respective share of the distribution.

Selected summarized financial information for the Fund as of December 31, 2019 is as follows:

Total Assets	\$ 35,348,941
Net Position	\$ 12,793,902
Total Revenue	\$ 20,767,037
Total Expenses	\$ 21,557,012
Change in Net Position	\$ (789,975)
Members Dividends	\$ -0-

Financial statements for the Fund are available at the office of the Fund's Executive Director:

PERMA Risk Management Services 9 Campus Drive, Suite 216 Parsippany, NJ 07054 (201) 881-7632

### New Jersey Unemployment Compensation Insurance

The Borough has elected to fund its New Jersey Unemployment Compensation Insurance under the "Benefit Reimbursement Method". Under this plan, the Borough 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 Borough is billed quarterly for amounts due to the State.

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

	Emp	oloyee	In	terest	A	mount	Ending			
<u>Year</u>	Contri	Contributions		Earnings		imbursed	Balance			
2019	\$	-0-	\$	134	\$	-0-	\$	18,097		
2018		17,207		122		16,935		17,963		
2017		8,515		50		8,303		17,569		

### Note 11: Interfund Receivables and Payables

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

	Interfund	Interfund		
Fund	Receivable	Payable		
Current	\$ 30,232	\$ 409,192		
Federal and State Grant	128,671			
Animal Control		6,629		
Other Trust	105,428	750		
General Capital	175,894	410,802		
Water Utility Operating	14,770	5,929		
Water Utility Capital	410,752	14,627		
Solid Waste Utility Operating		17,817		
	\$ 865,746	\$ 865,746		

The interfund between Current Fund and General Capital is a result of prior year interfund payable from Current Fund to General Capital Fund and current year New Jersey Department of Transportation grants receivable collected in Current Fund and has not been turned over in cash.

The interfund receivable in the Federal and State Grant Fund is the result of federal and state grants that have been deposited into the Current Fund but have not been transferred to the Federal and State Grant Fund.

The interfund receivable in the Other Trust Funds is the result of a prior year interfund receivable plus current year interest and tax sale premiums collected in the Current Fund, which have not been turned over to the Other Trust Funds.

The interfund payable in the General Capital Fund, offset by the overpayment of a prior year interfund, is the cash proceeds from the sale of Serial Bonds that have not been turned over to the Water Utility Capital Fund.

(Continued)

### Note 12: Economic Dependency

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

### Note 13: Open Space Trust Fund

The Borough created an Open Space Trust Fund with a tax levy of \$.005 per \$100 of assessed valuation during the year ended December 31, 2001. The funds collected are used to acquire and maintain open space property in the Borough. The balance in the Open Space Trust Fund at December 31, 2019 was \$43,286.60.

### Note 14: Contingent Liabilities

The Borough 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 Borough vigorously contests these lawsuits and believes the ultimate resolution will not have a material adverse effect on their financial position.

Amounts received or receivable from grantors, principally the federal and state governments are subject to regulatory requirements and adjustments by the agencies. Any disallowed claims, including amounts previously recognized by the Borough 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 Borough officials expect such amounts, if any, to be immaterial.

### Note 15: Deferred Charges to be Raised in Succeeding Years

Certain expenditures are required to be deferred to budgets of the succeeding years. At December 31, 2019, the Borough had the following deferred charges

				To Be	]	Balance to		
	]	Balance at	F	Raised in	Succeeding			
	D	ec. 31 2019	20	20 Budget	Years Budgets			
Current Fund:								
Special Emergency Appropriation	\$	193,000.00	\$	9,000.00	\$	184,000.00		

The appropriation in the 2020 budget is not less than that required by statute.

### Note 16: Fixed Assets

The following schedule is a summarization of general fixed assets for the year ended December 31, 2019:

	Balance			A	djustments/	Balance
	Dec. 31, 2018	A	dditions		Deletions	Dec. 31, 2019
Land	\$ 32,596,600.00					\$ 32,596,600.00
Buildings and Building						
Improvements	29,454,900.00					29,454,900.00
Equipment	6,729,167.00					6,729,167.00
	\$ 68,780,667.00	\$	- 0 -	\$	- 0 -	\$ 68,780,667.00

### Note 17: Other Trust Fund Reserves

The following is a detail of the Other Trust Fund Reserve account:

	December 31,						
		2019		2018			
Reserve for:		_		_			
Recreation	\$	259,570.11	\$	255,064.47			
Disposal of Forfeited Assets		26,870.71		26,870.71			
COAH		498,770.66		403,184.03			
Open Space		43,286.60		72,941.75			
Police Services		71,648.57		49,465.07			
Unemployment Trust		18,096.73		17,962.85			
Special Deposits (Escrow)		250,646.54		205,050.90			
Public Offenses Adjudication Act		17,002.63		15,599.57			
Recycling		27,005.19		24,567.69			
Fire Safety		3,529.31		6,472.31			
Tax Sale Premium		101,200.00		140,300.00			
Accumulated Absences		16,777.05		16,777.05			
Art Council Donations		8,648.88		4,372.24			
Chatham Police 100th Anniversary		308.20		308.20			
Chatham Spring Cleaning		13,534.67		11,410.74			
Environmental Commission		1,272.10		1,272.10			
Kevin Coughlin Bequest		24,552.60		24,552.60			
John Kruski Bequest		34,565.00		40,000.00			
Train Station 100th Anniversary		500.00		500.00			
Beekeepers Club		451.22		369.98			
Shade Tree Commission		4,375.00		1,500.00			
Community Garden Recreation		10,881.54		10,630.49			
Tri-Centennial Celebration		2,130.00		250.00			
Monuments and Memorial Donations		7,329.52		5,529.52			
Fishawack Celebration		13,980.83		4,531.61			
Public Safety Donations		50,461.75					
•	\$	1,507,395.41	\$	1,339,483.88			

Note 18: Postemployment Benefits Other Than Pensions (OPEB)

State Health Benefit Local Government Retired Employees Plan

General Information about the OPEB Plan

### Plan Description

The State Health Benefit Local Government Retired Employees Plan (the Plan) is a cost sharing multiple employer defined benefit other postemployment benefit (OPEB) plan with a special funding situation. It covers employees of local government employers that have adopted a resolution to participate in the Plan. For additional information about the Plan, please refer to the State of New Jersey (the State), Division of Pensions and Benefits' (the Division) Comprehensive Annual Financial Report (CAFR), which can be found at <a href="https://www.state.nj.us./treasury/pensions/financial-reports.shtml">https://www.state.nj.us./treasury/pensions/financial-reports.shtml</a>.

### Benefits Provided

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

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

### Contributions

Pursuant to Chapter 78, P.L. 2011, future retirees eligible for postretirement medical coverage who have less than 20 years of creditable service on June 28, 2011 will be required to pay a percentage of the cost of their health care coverage in retirement provided they retire with 25 or more years of

Note 18: Postemployment Benefits Other Than Pensions (OPEB)

State Health Benefit Local Government Retired Employees Plan (Cont'd)

### Contributions (Cont'd)

pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree's annual retirement benefit and level of coverage.

### Special Funding Situation

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

Therefore, these employers are considered to be in a special funding situation as defined by GASB Statement No. 75 and the State is treated as a nonemployer contributing entity. For New Jersey local governments who report under the regulatory basis of accounting, the net OPEB liability and related deferred inflows are not recorded in the financial statements and there is only note disclosure of this information. Since the local participating employers do not contribute under this legislation directly to the plan, there is no net OPEB liability, deferred outflows of resources, or deferred inflows of resources to report in the financial statements of the local participating employers related to this legislation. However, the notes to the financial statements of the local participating employers must disclose the portion of the nonemployer contributing entities' total proportionate share of the collective net OPEB liability that is associated with the local participating employer.

### Allocation Methodology

GASB Statement No. 75 requires participating employers in the Plan to recognize their proportionate share of the collective net OPEB liability, collective deferred outflows of resources, collective deferred inflows of resources, and collective OPEB (benefit)/expense. The special funding situation's and nonspecial funding situation's net OPEB liability, deferred outflows of resources, deferred inflows of resources, and OPEB (benefit)/expense are based on separately calculated total OPEB liabilities. The nonspecial funding situation's net OPEB liability, deferred outflows of resources, deferred inflows of resources, and OPEB (benefit)/expense are further allocated to employers based on the ratio of the plan members of an individual employer to the total members of the Plan's nonspecial funding situation during the measurement period July 1, 2018 through June 30, 2019. Employer and nonemployer allocation percentages were rounded for presentation purposes; therefore, amounts presented in the schedule of OPEB amounts by employer and nonemployer may result in immaterial differences.

(Continued)

### Note 18: Postemployment Benefits Other Than Pensions (OPEB)

State Health Benefit Local Government Retired Employees Plan (Cont'd)

### OPEB Expense Related to OPEB

The total OPEB liability as of June 30, 2019 was determined by an actuarial valuation as of June 30, 2018, which was rolled forward to June 30, 2019.

At June 30, 2019, the State's proportionate share of the net OPEB liability attributable to the Borough was \$6,116,639. At June 30, 2019, the State's proportion related to the Borough was .110694% which was an increase of .0016% from its proportion measured as of June 30, 2018.

Additionally, during the year ended June 30, 2019 the State of New Jersey's OPEB expense related to the Borough was \$81,078.

### **Actuarial Assumptions and Other Inputs**

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

Inflation Rate 2.50%

Salary Increases\*:

Public Employees' Retirement System (PERS)

Initial fiscal year applied

Rate through 2026 2.00% - 6.00% Rate thereafter 3.00% to 7.00%

Police and Firemen's Retirement System (PFRS)

Rate for all future years 3.25% to 15.25%

\* - Salary increases are based on years of service within the respective plan.

### Mortality:

PERS Pub-2010 General classification headcount weighted mortality with fully

generational mortality improvement projections from the central year using Scale

MP-2019

PFRS Pub-2010 Safety classification headcount weighted mortality with fully generational

mortality improvement projections from the central year using Scale MP-2019

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

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

### Note 18: Postemployment Benefits Other Than Pensions (OPEB)

State Health Benefit Local Government Retired Employees Plan (Cont'd)

### **Health Care Trend Assumptions**

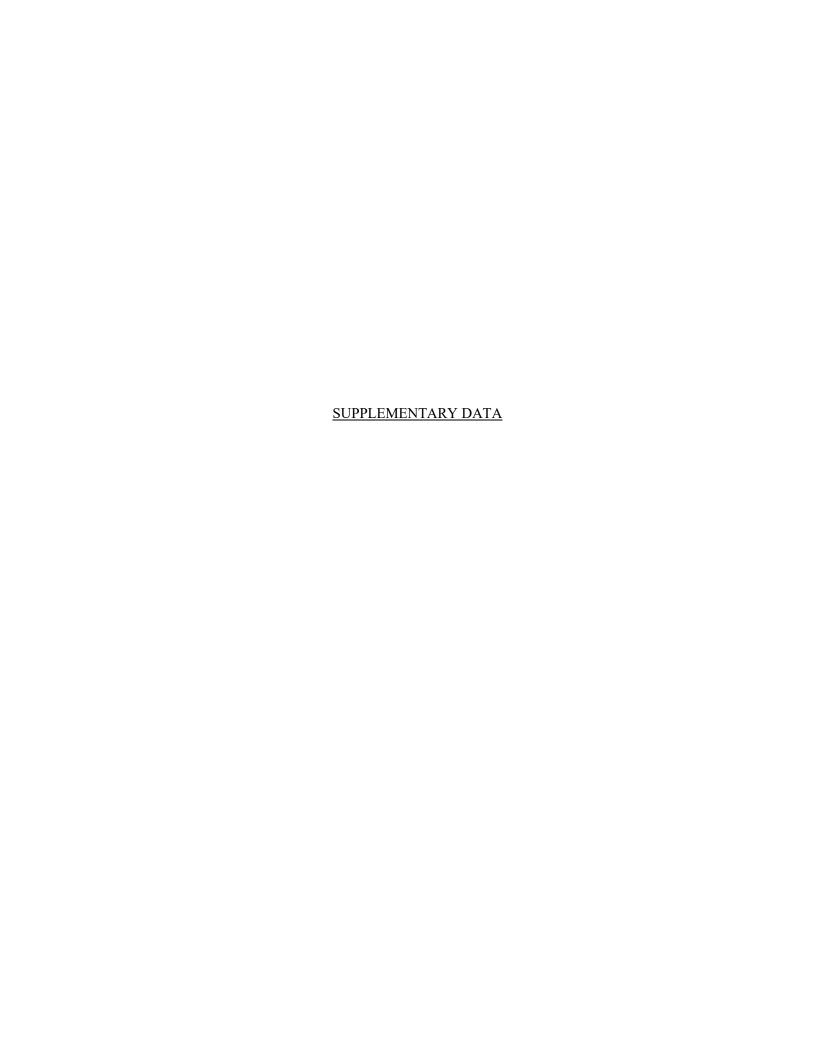
For pre-Medicare medical benefits, the trend rate is initially is 5.7% and decreases to a 4.5% long term trend rate after eight years. For post 65 medical benefits, the actual fully-insured Medicare Advantage trend rate for fiscal year 2020 is reflected. The assumed post-65 medical trend is 4.5% for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

### Discount Rate

The discount rate for June 30, 2019 was 3.50%. The discount rate for June 30, 2018 was 3.87%. This represents the municipal bond rate as chosen by the State. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. As the long-term rate of return is less than the municipal bond rate, it is not considered in the calculation of the discount rate, rather the discount rate is set at the municipal bond rate.

### Note 19: Subsequent Event

The COVID-19 outbreak in the United States and specifically in New Jersey has caused disruption of the Township's normal financial operations with the municipal office closed to the public and minimal staff working on site. Though the impact on the Borough's operations cannot be reasonably estimated at this date, it is likely that there will be an impact on tax collections as well as other revenue in the Operating Funds.



### BOROUGH OF CHATHAM ROSTER OF OFFICIALS YEAR ENDED DECEMBER 31, 2019

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

Name	Title	Amount of Bond					
Thaddeus J. Kobylarz	Mayor						
James J. Collander	Council President						
Jocelyn Mathiasen	Councilwoman						
Karen Koronkiewicz	Councilwoman						
Robert A Weber Sr.	Councilman						
Irene Treloar	Councilwoman						
Carolyn Dempsey	Councilwoman						
Stephen Williams	Borough Administrator						
Tamar Lawful	Borough Clerk						
Dave Hollberg	Interim Chief Financial Officer						
Tyrina Cittrich	Assistant Financial Officer						
Madeline L. Polidor-LeBoeuf	Collector of Taxes						
	Tax Search Officer						
Therese DePierro	Tax Assessor						
Cheri Morris	Utilities Collector						

Employee dishonesty coverage in the amount of \$1,000,000.00 is provided through the Morris County Municipal Joint Insurance Fund and Municipal Excess Liability Joint Insurance Fund (\$1,000,000) for all employees including the Chief Financial Officer, Tax Collector and Utilities Collector.

# BOROUGH OF CHATHAM COUNTY OF MORRIS 2019 CURRENT FUND

# BOROUGH OF CHATHAM CURRENT FUND SCHEDULE OF CASH

Ref.

Balance December 31, 2018	A	\$ 4,622,087.33
Increased by Receipts:		
Tax Collector	\$ 44,281,658.86	
Revenue Accounts Receivable	2,164,364.22	
Sewer Fees Receivable	1,028,144.10	
Miscellaneous Revenue Not Anticipated	337,417.50	
Due Federal and State Grant Fund:		
Grants Receivable	34,866.20	
Due Water Operating Utility Fund - Interfund Returned	130.00	
Due Solid Waste Utility Operating Fund	19,605.70	
Due General Capital Fund:		
New Jersey Department of Transportation Grant	87,375.00	
Due State of New Jersey:		
Senior Citizens' and Veterans' Deductions	30,049.48	
Marriage Licenses	650.00	
Reserve for FEMA	101,525.93	
Appropriation Refunds	279,672.11	
Appropriation Reserve Refunds	23,066.17	
		48,388,525.27
		53,010,612.60

# BOROUGH OF CHATHAM CURRENT FUND SCHEDULE OF CASH (Continued)

### Ref.

Decreased by Disbursements:			
2019 Appropriation Expenditures		12,754,232.07	
2018 Appropriation Reserve Expenditures		295,992.98	
Change Fund Advanced			
Local School District Taxes		27,973,521.00	
County Taxes		7,085,556.39	
Due Federal and State Grant Fund:			
Appropriated Reserve Expenditures		29,870.46	
Due Other Trust Funds:			
Open Space Tax Levy		105,272.91	
Tax Sale Premiums Collected on Behalf of Other Trust Funds		39,100.00	
Due State of New Jersey - Marriage Licenses		500.00	
Due Solid Waste Utility Operating Fund:			
2019 Appropriation Expenditures		37,279.33	
Due Water Operating Utility Fund:			
2019 Appropriation Expenditures		4,564.14	
Reserve for:			
Reserve for Third Party Liens		47,728.46	
Refund of:			
Prior Year Revenue		13,839.60	
Tax Overpayments		52,224.23	
			48,439,681.57
Balance December 31, 2019	A		\$ 4,570,931.03

# BOROUGH OF CHATHAM CURRENT FUND SCHEDULE OF CASH - COLLECTOR YEAR ENDED DECEMBER 31, 2019

Increased by Receipts:

Taxes Receivable	\$ 43,809,208.81
2020 Prepaid Taxes	329,099.79
Interest and Costs on Taxes	67,278.36
Miscellaneous	55.02
Third Party Liens	47,728.46
Tax Overpayments	28,288.42

\$ 44,281,658.86

Decreased by:

Payments to Municipal Treasurer \$ 44,281,658.86

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# BOROUGH OF CHATHAM <u>CURRENT FUND</u> SCHEDULE OF CASH - FEDERAL AND STATE GRANT FUND YEAR ENDED DECEMBER 31, 2019

NOT APPLICABLE

# BOROUGH OF CHATHAM CURRENT FUND SCHEDULE OF TAXES RECEIVABLE AND ANALYSIS OF PROPERTY TAX LEVY

Balance	Dec. 31, 2019		650.17 345,660.03	346,310.20	A												
		\$	   <sub>2</sub>	2													
Transferred to Tax Title	Liens		639.62	639.62													
			€	∽													
	Canceled		65,496.80	65,496.80													
			S	S													
State of NJ Veterans' and Senior Citizens'	Deductions		29,250.00	29,250.00													
				∽				II				1				1	11
SIIC	2019	243,564.28	243,564.28 43,565,644.53	43,809,208.81				44,298,644.88		27,973,521.00		7,219,261.22	35,192,782.22			9,105,862.66	44,298,644.88
Collections		8		∽				8		<b>∽</b>							↔
S	2018		291,953.90	291,953.90			44,121,897.01	1/0,/4/.8/		105,272.91	204,531.48 6,881,024.91 28 431.92			8,056,841.10 896,641.87	152,379.69		
				∽			8									l	
	2019 Levy		44,298,644.88	44,298,644.88						s	County Open Space Taxes County Taxes Due County for Added and Omitted Taxes			poses Levied d			
			8	S		≱	0	S		ct Tax Taxes	xes and C			al Pur Levie	evied		
	~	317.76	1.45	1.45		ıx Le	Lax	ב ב ב		Distri Space	ce Ta			nicip 7 Tax	Fax L		
Balance	Dec. 31, 2018	317.76 243,896.69	244,214.45	244,214.45	Ą	Analysis of 2019 Property Tax Levy	General Purpose Tax	Added and Omitted Taxes		Regional School District Taxes Municipal Open Space Taxes	County Open Space Laxes County Taxes Due County for Added and			Local Tax for Municipal Purposes Levied Minimum Library Tax Levied	Add: Additional Tax Levied		
		<del>⊗</del>		S		of 201	Gen Gen	Add	:·	Reg. Mun	Con		,	Loca	Add		
	Year	2017 2018	2019		Ref.	Analysis (	lax rield:		Tax Levy:								

# BOROUGH OF CHATHAM CURRENT FUND SCHEDULE OF TAX TITLE LIENS

	<u>Ref.</u>	
Balance December 31, 2018	A	\$ 10,635.57
Increased by: Transfer from Taxes Receivable		 639.62
Balance December 31, 2019	A	\$ 11,275.19

# BOROUGH OF CHATHAM CURRENT FUND SCHEDULE OF REVENUE ACCOUNTS RECEIVABLE YEAR ENDED DECEMBER 31, 2019

		Balance c. 31, 2018	Accrued In 2019					Balance ec. 31, 2019
Licenses:								
Alcoholic Beverages - Clerk			\$	11,700.00	\$	11,700.00		
Fees and Permits:								
Assessment				3,180.25		3,180.25		
Planning and Zoning Board				19,960.00		19,960.00		
Health Officer				14,908.00		14,908.00		
Police				103.00		103.00		
Fire Safety Permits				27,308.85		27,308.85		
Municipal Court - Fines and Fees		\$ 6,182.97		126,296.10		122,932.07	\$	9,547.00
Parking Meters				454,982.68		454,982.68		
Energy Receipts Tax				569,796.00		569,796.00		
Watershed Moratorium Offset Aid				2,303.00		2,303.00		
Uniform Construction Code Fees				52,554.02		52,554.02		
Farmers Market Fees				15,685.50		15,685.50		
Lease of Municipal Premises				646,642.98		646,642.98		
Shared Services with Chatham Township								
Joint Recreation				29,231.00		7,307.87		21,923.13
Utility Operating Surplus of Prior Year:								
Water Utility Operating Fund		 		215,000.00		215,000.00		
		\$ 6,182.97	\$	2,189,651.38		2,164,364.22	\$	31,470.13
	Ref.	A						A

# BOROUGH OF CHATHAM CURRENT FUND SCHEDULE OF SEWER FEES RECEIVABLE

Balance December 31, 2018	Ref. A	\$	58,741.19
Increased by:			
Billings			1,026,339.02
			1,085,080.21
Decreased by:			
Collections			1,028,144.10
Balance December 31, 2019	A	_\$_	56,936.11

# BOROUGH OF CHATHAM CURRENT FUND SCHEDULE OF 2018 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2019

	Balance Dec. 31, 2018		Balance After Transfers		Paid or Charged	Balance Lapsed
	 ec. 31, 2018		Transfers		Charged	 Lapseu
Administrative and Executive:						
Other Expenses:	\$ 28,625.07	\$	28,625.07	\$	25,621.53	\$ 3,003.54
Community Service:						
Other Expenses	1,464.00		1,464.00		803.72	660.28
Human Services:						
Other Expenses	9,417.91		9,417.91		775.00	8,642.91
Mayor and Council:						
Other Expenses	52.46		52.46			52.46
Borough Clerk:						
Salaries and Wages	576.23		576.23			576.23
Other Expenses	5,890.45		5,890.45		121.06	5,769.39
Financial Administration:						
Other Expenses	19,412.54		19,412.54		5,033.65	14,378.89
Auditor:	,		,		,	,
Other Expenses	25,200.00		25,200.00		25,200.00	
Legal Services:	,		,		,	
Other Expenses	69,096.28		69,096.28		27,449.04	41,647.24
Tax Collection:	,		,		,	,
Salaries and Wages	1,540.10		1,540.10			1,540.10
Other Expenses	1,548.35		1,548.35		57.73	1,490.62
Tax Assessment:	2,0 10100		-,- :			-,
Other Expenses	16,335.51		16,335.51		2,140.59	14,194.92
Engineering Services and Costs:	10,000.01		10,000.01		2,1 .0.05	1 1,12 1.52
Salaries and Wages	81.44		81.44			81.44
Other Expenses	856.29		856.29			856.29
Historic Preservation:	000.29		020.29			000.29
Other Expenses	100.00		100.00			100.00
P.E.O.S.H.A.	100.00		100.00			100.00
Other Expenses	2,179.96		2,179.96		2,179.96	
Interlocal Agreement - Joint Court:	2,179.90		2,177.70		2,177.70	
Other Expenses	360.51		360.51			360.51
Public Buildings and Grounds:	300.31		300.31			300.31
Other Expenses	1,212.64		1,212.64			1,212.64
Municipal Land Use Law (NJSA 40:55D-1):	1,212.07		1,212.07			1,212.07
Planning Board:						
Other Expenses	15,777.10		15,777.10		1,148.72	14,628.38
Oulei Expenses	15,///.10		13,///.10		1,140.72	14,020.30

### BOROUGH OF CHATHAM CURRENT FUND

### SCHEDULE OF 2018 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2019

(Continued)

	Balance After Dec. 31, 2018 Transfers		Paid or Charged	Balance Lapsed
Municipal Land Use Law (NJSA 40:55D-1) (Cont'd):				
Zoning Board of Adjustment:		0.01		0.01
Salaries and Wages	\$ 0.21	\$ 0.21	A 1.250.00	\$ 0.21
Other Expenses	2,069.36	2,069.36	\$ 1,250.00	819.36
Shade Tree:			4 5 4 4 9 9 9 9	
Other Expenses	32,205.50	32,205.50	16,450.00	15,755.50
Environmental Commission (R.S. 40:56A-1 et seq):				
Salaries & Wages	0.76	0.76		0.76
Other Expenses	757.08	757.08		757.08
Emergency Management Services:				
Salaries and Wages	1,096.54	1,096.54		1,096.54
Other Expenses	4,201.78	4,201.78		4,201.78
Fire:				
Other Expenses	25,165.59	25,165.59	15,656.95	9,508.64
Fire Safety:				
Other Expenses	1,422.79	1,422.79	1,025.77	397.02
Public Works Department:				
Other Expenses	17,394.63	17,394.63	11,544.30	5,850.33
Police:				
Salaries and Wages	162,707.45	135,107.45		135,107.45
Other Expenses	63,202.58	63,202.58	24,011.08	39,191.50
Purchase of Police Vehicle	3,180.88	3,180.88	2,271.40	909.48
Interlocal Service Agreement:				
Other Expenses	0.53	0.53		0.53
Project Pride:				
Other Expenses	1.48	1.48		1.48
Parking Administration:				
Salaries and Wages	5,803.47	5,803.47		5,803.47
Other Expenses	989.34	989.34	930.30	59.04
Vehicle Maintenance:				
Other Expenses	13,910.98	13,910.98	9,298.51	4,612.47
Community Service - Condo Cost				
Other Expenses	2,000.00	2,000.00	1,612.08	387.92
Board of Health:				
Salaries and Wages	78.96	78.96		78.96
Other Expenses	4,480.20	4,480.20	1,069.50	3,410.70
Park Maintenance:	, .	,	,	,
Other Expenses	9,067.99	9,067.99	274.39	8,793.60
1	- ,	. ,		, <del>.</del>

### $\frac{\text{BOROUGH OF CHATHAM}}{\text{CURRENT FUND}}$

### SCHEDULE OF 2018 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2019

(Continued)

		Balance After Dec. 31, 2018 Transfers			Paid or Charged		Balance Lapsed	
Recreation:								
Salaries and Wages	\$	4,608.01	\$	4,608.01			\$	4,608.01
Other Expenses		6,101.45		6,101.45	\$	214.72		5,886.73
Farmer's Market:								
Other Expenses		59.53		59.53				59.53
Utilities Expenses and Bulk Purchases:								
Utilities		22,020.55		32,020.55		24,036.65		7,983.90
Insurance:								
Liability Insurance		19,775.77		19,775.77				19,775.77
Group Insurance for Employees		32,915.00		32,915.00				32,915.00
Contingent		3,305.36		3,305.36		3,125.00		180.36
Defined Conribution Retirement Program		2,000.00		2,000.00		1,400.87		599.13
Social Security System (O.A.S.I.)		7,106.77		7,106.77		2,093.50		5,013.27
Madison - Chatham Joint Meeting Sewer Service Charge - Contractual		46,930.79		46,930.79		46,930.79		
LOSAP Contribution:								
LOSAP Program		1,600.00		19,200.00		19,200.00		
	\$	695,888.17	\$	695,888.17	\$	272,926.81	\$	422,961.36
	Ref.							
Analysis of Balance December 31, 2018								
Encumbered	A \$	112,461.23						
Unencumbered	Α	583,426.94						
		695,888.17						
	_							
			Ca	sh Disbursed	\$	295,992.98		
				ss - Refunds	4	23,066.17		
						20,000.17		
					\$	272,926.81		

# BOROUGH OF CHATHAM CURRENT FUND SCHEDULE OF REGIONAL SCHOOL DISTRICT TAXES PAYABLE

### YEAR ENDED DECEMBER 31, 2019

Increased by:

Levy - Calendar Year 2019 \$ 27,973,521.00

Decreased by:

Payments to Regional School District \$ 27,973,521.00

80,589.24 17,437.99

Original Budget Appropriation by NJSA 40A:4-87 98,027.23

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

19	92	00	09	0.50	94	80	
Balance Dec. 31, 2019	1,887.76	2,750.00	40.60	0.50	3,254.94	15,433.80	A
Ba Dec.	<b>↔</b>					\$	
to to					.03		
Canceled to Current Fund Operations					55,661.03	55,661.03	
Cano Co F Ope					\$	\$ 5	
	66		24	00		ii	
Received	\$ 17,437.99		2,319.97	00.000,01	300.00	34,866.20	
Rec	17		7	10	4	- 11	
					 	<b>∞</b>	
2019 Budget Revenue Realized	\$ 17,437.99	2,000.00	2,319.97	10,000.00	300.00 4,808.24 55,661.03	98,027.23	
019 Budge Revenue Realized	17,4	2,0	2,3	10,0	3 4,8 55,6	98,0	
20	<del>\$</del>					↔	
e 2018	1,887.76	0.00	40.60	0.50	4.94	3.80	
Balance Dec. 31, 2018	1,88	2,750.00	4		3,254.94	7,933.80	∢
B Dec.	<del>∽</del>					<b>~</b>	
'					'	!!	Ref.
							Η(
		ion			ant		
		on bilitar		pun	ss Gra		
	;	rnissi Rehal	pun	ent F	unitie		
	gram ant	Com	int Fu	nt rcem	omm nas uinn		
	s Pro m Gra	Tree	ceme f Ves	' Gra	- & C = H = D = D		
	nnitie ogran batha	hade sellnes	Repla tproo	nerg) iving	armer r Stor r Stor		
	ommu ies Pr	am S rs W6	mor I Jullet	ble E	cil Fa Vinte Vinte		
	Clean Communities Program Cool Cities Program Grant Donations - Chatham Jayoees:	Chatham Shade Tree Commission Mayors Wellness Donations - Madison Sports Rehabilitation	Body Armor Replacement Fund Federal Bulletproof Vest	Sustainable Energy Grant Distracted Driving Enforcement Fund	NJ Council Farmer & Communities Grant FEMA Winter Storm Jonas FEMA Winter Storm Quinn		
	Cle		Boc Fed	Sus Dist	N FE		

# BOROUGH OF CHATHAM FEDERAL AND STATE GRANT FUND SCHEDULE OF UNAPPROPRIATED RESERVES

		Balance Dec. 31, 2018			Balance c. 31, 2019
Chatham Jaycee - Mayors Wellness		\$	2,250.00	\$	2,250.00
		\$	2,250.00	\$	2,250.00
	Ref.		A		A

### BOROUGH OF CHATHAM FEDERAL AND STATE GRANT FUND SCHEDULE OF APPROPRIATED RESERVES

			Τ	ransferred			C	Canceled to		
				from				Current		
	I	Balance	20	019 Budget				Fund		Balance
	Dec	. 31, 2018	Ap	propriations	]	Expended	(	Operations	De	ec. 31, 2019
D 10:: F6	•	5 405 00	Φ	<b>5 5</b> 00 00	Ф	5 156 50			Φ.	£ 020 £0
Drunk Driving Enforcement Fund	\$	5,485.00	\$	5,500.00	\$	5,156.50			\$	5,828.50
Clean Communities Program		6,375.59		17,437.99		15,665.52				8,148.06
Alcohol Education and Rehabilitation		3,447.45								3,447.45
Municipal Alliance on Alcoholism and Drug Abuse:		1 2 10 05								1.040.05
State Share		1,240.87								1,240.87
Local Share		1,562.73		3,750.00		3,259.13				2,053.60
FEMA Winter Storm Jonas		54,016.73		4,808.24						58,824.97
FEMA Winter Storm Quinn				55,661.03			\$	55,661.03		
Body Armor Replacement Fund		3,440.86		2,319.97		3,440.86				2,319.97
Sprout House Grant - Memorial Park		1,465.27								1,465.27
Sustainable Jersey Grant		2,607.38		10,000.00		70.00				12,537.38
NJCFC - Highlands Grant (Farmer's Market)		1,513.63		300.00						1,813.63
Bulletproof Vest Program - Federal		309.56				268.96				40.60
Office of Environmental Services Grant		4.37								4.37
Environmental Grant		500.00								500.00
Municipal Stormwater Regulation Program		7,909.13								7,909.13
Cool Cities Program Grant		1,887.76								1,887.76
Improvement District Challenge Grant - State		69.08								69.08
Improvement District Challenge Grant - Matching		69.08								69.08
Donations - Madison Medical and Sports Rehabilitation		1,000.00								1,000.00
Donations - Mayor's Wellness Campaign		0.42		2,000.00		16.99				1,983.43
Donations - Chatham Jacyees:										
Farmer's Market		278.95								278.95
Community Garden Center		675.37								675.37
Chatham Shade Tree Commission		1,750.00								1,750.00
NJ Energy Efficiency Conservation Block Grant		20,000.00								20,000.00
ANJEC Smart Growth Planning Grant		7,500.00				1,992.50				5,507.50
ANJEC Smart Growth Planning Grant - Matching		2,500.00				,				2,500.00
-										
	\$ 1	25,609.23	\$	101,777.23	\$	29,870.46	\$	55,661.03	\$	141,854.97

Ref. A A

# BOROUGH OF CHATHAM COUNTY OF MORRIS 2019 TRUST FUNDS

### BOROUGH OF CHATHAM <u>TRUST FUNDS</u> <u>SCHEDULE OF CASH AND INVESTMENTS - TREASURER</u>

	Ref.	 Animal Control Fund			Other '	Trust Funds			
Balance December 31, 2018	В		\$	24,462.77		\$	1,186,491.20		
Increased by Receipts:									
Animal Control Collector		\$ 14,571.39							
Recreation					\$ 112,502.00				
COAH					95,586.63				
Public Offenses Adjudication Act					1,403.06				
Recycling					2,437.50				
Art Council Donations					4,800.00				
Chatham Spring Cleaning					10,031.50				
Beekeepers Club					700.00				
Community Garden Recreation					3,108.00				
Monuments and Memorial Donations					1,800.00				
Shade Tree Commission					2,875.00				
Fishawack Celebration					44,010.27				
Tri-Centennial Celebration					1,880.00				
Police Services (Outside)					534,077.45				
Public Safety Donations  Due Current Fund:					56,000.00				
Interest Income Special Deposits:					9,215.12				
Deposits					178,054.98				
Interest					124.89				
Open Space:									
Other Deposits:					105,976.03				
Municipal Open Space:									
Tax Levy					2,245.57				
State Unemployment Insurance:									
Interest		 			133.88	_			
			_	14,571.39			1,166,961.88		
				39,034.16			2,353,453.08		
Decreased by Disbursements:									
Recreation					107,996.36				
Fire Safety					2,943.00				
Art Council Donations					523.36				
Chatham Spring Cleaning					7,907.57				
John Kruski Bequest					5,435.00				
Fishawack Celebration					34,561.05				
Beekeepers Club					618.76				
Community Garden Recreation					2,856.95				
Police Services (Outside)					511,893.95				
Public Safety Donations					5,538.25				
Administrative Expenses		10,946.37							
Due Water Utility Operating Fund:		654.00							
Special Deposits					132,584.23				
Open Space		 			137,876.75	-	0.50		
				11,600.37		_	950,735.23		
Balance December 31, 2019	В			27,433.79		\$	1,402,717.85		

# BOROUGH OF CHATHAM ANIMAL CONTROL TRUST FUND SCHEDULE OF ANIMAL CONTROL FUND CASH - COLLECTOR YEAR ENDED DECEMBER 31, 2019

Increased by:

Animal Control License Fees:

Dogs	\$ 9,348.00
Cats	1,138.00
Late Fees	940.00
Miscellaneous Fees	3.00
Due to State of New Jersey	654.00
Interest Income	488.39
Current Fund Budget Appropriation	 2,000.00

\$ 14,571.39

Decreased by:

Paid to Treasurer \$ 14,571.39

# BOROUGH OF CHATHAM ANIMAL CONTROL FUND SCHEDULE OF RESERVE FOR ANIMAL CONTROL FUND EXPENDITURES

	Ref.		
Balance December 31, 2018	В		\$ 21,994.00
Increased by:			
Animal Control License Fees:			
Dogs		\$ 9,348.00	
Cats		1,138.00	
Late Fees		940.00	
Miscellaneous Fees		3.00	
Interest Income		488.39	
Current Fund Budget Appropriation		2,000.00	
		 	13,917.39
			35,911.39
Decreased by:			
Animal Control Expenditures (R.S. 4:19-15.11):			
Cash Disbursed		10,946.37	
Statutory Excess Due to Current Fund		4,192.42	
•		, , , , , , , , , , , , , , , , , , ,	 15,138.79
Balance December 31, 2019	В		\$ 20,772.60

### License Fees Collected

Year	Amount
2017 2018	\$ 11,247.00 9,525.60
Maximum Allowable Reserve	\$ 20,772.60

BOROUGH OF CHATHAM
COUNTY OF MORRIS
2019
GENERAL CAPITAL FUND

# BOROUGH OF CHATHAM GENERAL CAPITAL FUND SCHEDULE OF CASH - TREASURER

	Ref.		
Balance December 31, 2018	C		\$ 1,401,708.82
Increased by Receipts:			
Due Current Fund:			
Interest Earned		\$ 15,866.05	
Due Water Utility Capital Fund:			
Premium on Bond Anticipation Note		2,251.53	
2019 Budget Appropriations:			
Capital Improvement Fund		58,500.00	
Improvement Authorizations		1,949.20	
Premium on Bond Anticipation Note		5,792.66	
•			84,359.44
			1,486,068.26
Decreased by Disbursements:			
Improvement Authorizations		871,332.52	
-			 871,332.52
Balance December 31, 2019	C		 614,735.74

# BOROUGH OF CHATHAM GENERAL CAPITAL FUND ANALYSIS OF CASH

C-3

				Receipts		Disbursements	Transfers	fers	
		Balance / (Deficit) Dec. 31, 2018	Premium on Bond Anticipation Notes	Budget Appropriations	Miscellaneous	Improvement Authorizations	From	To	Balance / (Deficit) Dec. 31, 2019
Capital Fu Capital Im Reserve fo Morris Cor	Capital Fund Balance Capital Improvement Fund Reserve for Payment of Debt Service Morris County Grante Receivable	\$ 27,658.29 11,144.37 8,174.00 (93,710.00)	\$ 5,792.66	\$ 58,500.00			\$ 58,500.00	\$ 28,628.89	\$ 62,079.84 11,144.37 8,174.00 (93,710.00)
Department Department Library Aid NJ EIT Loans Re Due Other Trust	State of rew sensey or mins receivable. Library Aid NJ EIT Lonars Receivable Due Other Trust Fund	(234,422.41) (22,750.00) 50.00					125,000.00 2,496,133.00	87,375.00	(272,047.41) (22,750.00) (2,496,133.00) 50.00
Due Current Fund Due Water Utility Reserve for Sustai	Due Current Fund Due Water Utility Capital Fund Reserve for Sustainable Energy Grant	(104,384.81) 408,500.00 20,000.00	2,251.53		\$ 15,866.05		87,375.00		(175,893.76) 410,751.53 20,000.00
Ord. No.	Improvement Description								
03-06 04-11 07-25	Recreational Improvements Various Equipment and Improvements Various Purchases and Improvements	168.30 78.83 376.97					168.30 78.83 376.97		
09-06 10-14,16	Various Improvements and Acquisition of Equipment Various Improvements and Acquisition of Equipment	204.20 24,014.45				\$ 5,496.00	204.20 204.20 18,518.45		
11-12	Various Improvements and Acquisition of Equipment Purchase of Dump Truck	17,078.57 4,799.03				119.89	3,923.03		16,958.68
12-06 13-07	Various Improvements and Acquisition of Equipment Various Public Improvements	4,596.41 1,383.60				2,849.95			1,746.46 1,383.60
13-09 14-04	Various Improvements and Acquisition of Equipment Various Improvements and Acquisition of Equipment	45,352.71 47,639.23				15,255.97 12,706.76			30,096.74 34,932.47
15-05 16-02 16-05	Various Improvements and Acquisition of Equipment Various Improvements and Equipment New Parking Lot Washington A ve School	194,356.88 211,887.28 3 889 12				2,779.54 73,827.43 2,244.20			191,577.34 138,059.85 1 644 92
16-13 17-01 17-11	Refunding Bonds Issuance General Improvements and Equipment Replace Turf Field at Lum Avenue Field	5,359.11 5,359.11 200,235.14 30.62				37,853.69	5,359.11		162,381.45
18-02 18-12 19-09	Various Improvements and Equipment Improvement of the Madison-Chatham Joint Meeting's Molitor Water Pollution Control Facility Various Improvements and Equipment	619,998.93			1,949.20	239,844.45	233,867.00	2,730,000.00	382,103.68 2,496,133.00 (293,987.64 <u>)</u>
		\$ 1,401,708.82	\$ 8,044.19	\$ 58,500.00	\$ 17,815.25	\$ 871,332.52	\$ 3,029,503.89	\$ 3,029,503.89	\$ 614,735.74

# BOROUGH OF CHATHAM GENERAL CAPITAL FUND SCHEDULE OF DEFERRED CHARGES TO FUTURE TAXATION - UNFUNDED

C-4

	Unexpended Improvement Authorizations	320.00	821,012.36	728,000.00	\$ 1,837,332.36	2,219,466.66	(382,134.30)	\$ 1,837,332.36
Analysis of Balance December 31, 2019	Expenditures	<b>\$</b>	293,987.64		\$ 293,987.64 \$	€	I	≈∥
	Financed by Bond Anticipation Notes	\$ 175,000.00 850,250.00				\$ (30.62)	(382,103.68)	
	Balance Dec. 31, 2019	\$ 320.00 288,000.00 175,000.00 850,250.00	1,115,000.00	728,000.00	$\frac{\$  3,156,570.00}{C} = \frac{\$  1,025,250.00}{C}$			
	NJ Environmental Infrastructure Loans Issued		\$ 2,730,000.00		\$ 2,730,000.00	ation Notes Issued: m Avenue Field	nd Equipment	
	2019 Improvement Authorizations		\$ 1,115,000.00	728,000.00	\$ 1,843,000.00	vement Authorizations - Unfunded Unexpended Proceeds of Bond Anticipation Notes Issu Ord # 17-11 - Replace Turf Field at Lum Avenue Field	Ord # 18-02 - Various Improvements and Equipment	
	Balance Dec. 31, 2018	\$ 320.00 288,000.00 175,000.00 850,250.00	2,730,000.00		\$ 4,043,570.00 C	Improvement Authorizations - Unfunded Less: Unexpended Proceeds of Bond Anticipation Notes Issued: Ord # 17-11 - Replace Turf Field at Lum Avenue Field	Ord # 18-02 - Va	
	Improvement Description	Acquisition of Equipment Various General Improvements Replace Turf Field at Lum Avenue Field Various Improvements and Equipment	Madison-Chatham Joint Meeting - Molitor Pollution Control Facility Various Improvements and Equipment	Improve Madison-Chatham Joint Meeting Sewer Facility	Ref.			
	Ord. No.	13-07 14-10 17-11 18-02	18-12	19-1/				

C-5

BOROUGH OF CHATHAM GENERAL CAPITAL FUND SCHEDULE OF IMPROVEMENT AUTHORIZATIONS

31, 2019 Unfunded				\$ 320.00	288,000.00	30.62 382,103.68	821,012.36 728,000.00	\$ 2,219,466.66
Balance Dec. 31, 2019 Funded Unfu		0703071	9.00 9.00 1.746.46	1,383.60 30,096.74 34,932.47	191,577.34 138,059.85 1,644.92	162,381.45	2,496,133.00	\$ 3,074,923.51
Improvement Authorizations Canceled	\$ 168.30 78.83	204.20 204.20 18,518.45	3,923.03			5,359.11		\$ 28,628.89
Paid or Charged		\$ 5,496.00	867.00 2.849.95	15,255.97	2,779.54 73,827.43 2,244.20	37,853.69	233,867.00 477,487.64	\$ 1,103,250.32
Deferred Charges to Future Taxation - Unfunded							\$ 1,115,000.00 728,000.00	\$ 1,843,000.00
2019 Authorizations New Jersey Department of Transportation Grant							\$ 125,000.00	\$ 125,000.00
Capital Improvement Fund							\$ 58,500.00	\$ 58,500.00
2. 31, 2018 Unfunded				\$ 320.00	288,000.00	30.62 619,998.93	2,730,000.00	\$ 3,638,349.55
Balance Dec. 31, 2018 Funded Unfu	\$ 168.30	24,014.45	4,799.03 4,596.41 4,596.41	1,383.60 45,352.71 47.639.23	194,356.88 211,887.28 3,889.12	5,359.11 200,235.14		\$ 761,419.83
Ordinance Amount	\$ 1,500,000.00 178,850.00	644,950.00	6,435.00 6,435.00 1,039,851.00	350,000.00 374,700.00 971.000.00	1,334,000.00 1,507,640.00 1,264,500.00 110,000.00	3,850,000.00 1,195,210.00 385,000.00 1,000,000.00	2,730,000.00 1,298,500.00 728,000.00	Ę
Ordi	3/24/2003 4/12/2004	5/26/2009	9/26/2011 4/23/2012	3/25/2013 3/25/2013 4/28/2014	11/24/2014 4/27/2015 4/25/2016 5/23/2016	10/11/2016 2/3/2017 11/27/2017 3/12/2018	12/10/2018 4/22/2019 12/19/2019	
Improvement Description	General Improvements: Recreation Improvements Various Equipment and Improvements Various Equipment and Improvements	various ructueses and improvements Various Improvements and Equipment Various Improvements and Equipment	various improvements and Equipment Purchase of Dump Truck Various Improvements and Equipment	Various Public Improvements Various Improvements and Equipment Various Improvements and Equipment	Rehabilitation of Madison-Chatham Joint Meeting Various Improvements and Equipment Various Improvements and Equipment and Oliver Street Improvements	Refunding Bonds Issuance General Improvements and Equipment Replace Turf Field at Lum Avenue Field Various Improvements and Equipment	Mador-Leaturian Dani, Weeting - Molitor Pollution Control Facility Various Improvements and Equipment Improve Madison-Chatham Joint Meeting Sewer Facility	
Ord. No.	03-06	07-23 09-06 10-14,16	11-12 11-15 12-06	13-07 13-09 14-04	14-10 15-05 16-02	16-13 17-01 17-11 18-02	19-09 19-17	

\$ 871,332.52 233,867.00 (1,949.20) \$11,103,250.32 Cash Disbursed
Cash Disbursed by Madison-Chatham Joint Meeting
Refunds

Ref

### BOROUGH OF CHATHAM GENERAL CAPITAL FUND SCHEDULE OF CAPITAL IMPROVEMENT FUND

	Ref.	
Balance December 31, 2018	C	\$ 11,144.37
Increased by: 2019 Budget Appropriation		58,500.00 69,644.37
Decreased by: Appropriated to Finance Improvement Authorizations		58,500.00
Balance December 31, 2019	C	\$ 11,144.37

# BOROUGH OF CHATHAM GENERAL CAPITAL FUND SCHEDULE OF BOND ANTICIPATION NOTES PAYABLE

C-7

	Balance Dec. 31, 2019	\$ 175,000.00	850,250.00	\$ 1,025,250.00	Ü		
	Matured	\$ 175,000.00	850,250.00	\$ 1,025,250.00		\$ 1,025,250.00	\$ 1,025,250.00
	penssI	\$ 175,000.00	850,250.00	\$ 1,025,250.00		\$ 1,025,250.00 \$ 1,025,250.00	\$ 1,025,250.00 \$ 1,025,250.00
	Balance Dec. 31, 2018	\$ 175,000.00	850,250.00	\$ 1,025,250.00	Ö		
	Interest	2.75% 2.50%	2.75% 2.50%		Ref.		
	Maturity	5/24/2019 5/24/2020	5/24/2019 5/24/2020				
Date of	Issue	5/24/2018 5/24/2019	5/24/2018 5/24/2019				
	Original Issue	5/24/2018	5/24/2018			Renewals	
	Improvement Description	Replace Turf Field at Lum Avenue Field	Various Improvements and Acquisition of Equipment				
	Ord. No.	17-11	18-02				

C

C

Ref.

# BOROUGH OF CHATHAM GENERAL CAPITAL FUND SCHEDULE OF GENERAL SERIAL BONDS PAYABLE

C-8

Balance	Dec. 31, 2019	\$ 1,250,000.00	2,559,000.00		4,635,000.00	\$ 8,444,000.00
	Matured	\$ 655,000.00	590,000.00		295,000.00	\$ 1,540,000.00
Balance	Dec. 31, 2018	\$ 1,905,000.00	3,149,000.00		4,930,000.00	\$ 9,984,000.00
Interest	Rate	1.370%	2.000% 2.000% 2.000% 2.000%	1.500% 2.000% 2.000% 2.000% 2.000% 1.500% 1.500%	2.000%	
Maturities of Bonds Outstanding December 31, 2019 ate Amount	Amount	\$ 640,000.00 610,000.00	610,000.00 630,000.00 650,000.00 669,000.00	320,000.00 310,000.00 520,000.00 530,000.00 455,000.00 470,000.00 500.000 00	515,000.00 530,000.00	
Maturit Out Decem	Date	12/15/20 12/15/21	08/15/20 08/15/21 08/15/22 08/15/23	04/01/20 04/01/21 04/01/22 04/01/23 04/01/24 04/01/26	04/01/28	
Original	Issue	3,235,000.00	5,819,000.00	5,200,000.00		
		↔				
Date of	Issue	11/23/16	8/15/11	4/1/2017		
	Purpose	Refunding Bonds Series 2016 11/23/16	General Improvements	General Improvements		

Ord. No.	Improvement Description		Balance Dec. 31, 2018		Matured		Balance Dec. 31, 2019	
09-17	Sanitary Sewer Lining and Pipe Replacing	Ç	\$	526,074.50	\$	79,495.75	\$	446,578.75
14-10	Rehabilitation of Madison- Chatham Joint Meeting			867,593.24		50,474.57		817,118.67
09-10	Rehabilitation of Madison- Chatham Joint Meeting	_		317,524.05		28,320.34		289,203.71
			\$	1,711,191.79	\$	158,290.66	\$	1,552,901.13
	Re	ef.		C				C

### SANITARY SEWER LINING AND PIPE REPLACING SCHEDULE OF NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE LOAN PAYABLE - FUND SCHEDULE OF PRINCIPAL PAYMENTS OUTSTANDING DECEMBER 31, 2019

Year	 Principal		Balance of Loan		
		\$	236,578.75		
2/1/2020	\$ 21,165.25		215,413.50		
8/1/2020	42,330.50		173,083.00		
2/1/2021	21,165.25		151,917.75		
8/1/2021	42,330.50		109,587.25		
2/1/2022	21,165.25		88,422.00		
8/1/2022	42,330.50		46,091.50		
2/1/2023	21,165.25		24,926.25		
8/1/2023	 24,926.25				
	\$ 236,578.75				

### SANITARY SEWER LINING AND PIPE REPLACING SCHEDULE OF NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE LOAN PAYABLE - TRUST SCHEDULE OF PRINCIPAL PAYMENTS OUTSTANDING DECEMBER 31, 2019

			<b>,</b> -	Balance
Year	Interest		Principal	of Loan
				\$ 210,000.00
2/1/2020	\$	4,200.00		210,000.00
8/1/2020		4,200.00	\$ 16,000.00	194,000.00
2/1/2021		3,880.00		194,000.00
8/1/2021		3,880.00	16,000.00	178,000.00
2/1/2022		3,560.00		178,000.00
8/1/2022		3,560.00	21,000.00	157,000.00
2/1/2023		3,140.00		157,000.00
8/1/2023		3,140.00	21,000.00	136,000.00
2/1/2024		2,720.00		136,000.00
8/1/2024		2,720.00	21,000.00	115,000.00
2/1/2025		2,300.00		115,000.00
8/1/2025		3,300.00	20,000.00	95,000.00
2/1/2026		1,900.00	,	95,000.00
8/1/2026		1,900.00	20,000.00	75,000.00
2/1/2027		1,500.00	,	75,000.00
8/1/2027		1,500.00	25,000.00	50,000.00
2/1/2028		1,000.00	,	50,000.00
8/1/2028		1,000.00	25,000.00	25,000.00
2/1/2029		500.00	,	25,000.00
8/1/2029		500.00	25,000.00	- ,
v v			 ,	
	\$	50,400.00	\$ 210,000.00	

### REHABILITATION OF MADISON-CHATHAM JOINT MEETING SCHEDULE OF NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE LOAN PAYABLE - FUND SCHEDULE OF PRINCIPAL PAYMENTS OUTSTANDING DECEMBER 31, 2019

Year	Principal	Balance of Loan
i eai	Filicipai	OI LOan
		\$ 607,118.67
2/1/2020	\$ 13,491.52	593,627.15
8/1/2020	26,983.05	566,644.10
2/1/2021	13,491.52	553,152.58
8/1/2021	26,983.05	526,169.53
2/1/2022	13,491.52	512,678.01
8/1/2022	26,983.05	485,694.96
2/1/2023	13,491.52	472,203.44
8/1/2023	26,983.05	445,220.39
2/1/2024	13,491.52	431,728.87
8/1/2024	26,983.05	404,745.82
2/1/2025	13,491.52	391,254.30
8/1/2025	26,983.05	364,271.25
2/1/2026	13,491.52	350,779.73
8/1/2026	26,983.05	323,796.68
2/1/2027	13,491.52	310,305.16
8/1/2027	26,983.05	283,322.11
2/1/2028	13,491.52	269,830.59
8/1/2028	26,983.05	242,847.54
2/1/2029	13,491.52	229,356.02
8/1/2029	26,983.05	202,372.97
2/1/2030	13,491.52	188,881.45
8/1/2030	26,983.05	161,898.40
2/1/2031	13,491.52	148,406.88
8/1/2031	26,983.05	121,423.83
2/1/2032	13,491.52	107,932.31
8/1/2032	26,983.05	80,949.26
2/1/2033	13,491.52	67,457.74
8/1/2033	26,983.05	40,474.69
2/1/2034	13,491.52	26,983.17
8/1/2034	26,983.17	
	\$ 607,118.67	

### REHABILITATION OF MADISON-CHATHAM JOINT MEETING SCHEDULE OF NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE LOAN PAYABLE - TRUST SCHEDULE OF PRINCIPAL PAYMENTS OUTSTANDING DECEMBER 31, 2019

				Balance
Year	In	terest	Principal	of Loan
				\$ 210,000.00
2/1/2020	\$	4,600.00		210,000.00
8/1/2020		4,600.00	\$ 10,000.00	200,000.00
2/1/2021		4,350.00		200,000.00
8/1/2021		4,350.00	10,000.00	190,000.00
2/1/2022		4,100.00		190,000.00
8/1/2022		4,100.00	10,000.00	180,000.00
2/1/2023		3,850.00		180,000.00
8/1/2023		3,850.00	10,000.00	170,000.00
2/1/2024		3,600.00		170,000.00
8/1/2024		3,600.00	10,000.00	160,000.00
2/1/2025		3,350.00		160,000.00
8/1/2025		3,350.00	15,000.00	145,000.00
2/1/2026		2,975.00		145,000.00
8/1/2026		2,975.00	15,000.00	130,000.00
2/1/2027		2,600.00		130,000.00
8/1/2027		2,600.00	15,000.00	115,000.00
2/1/2028		2,300.00		115,000.00
8/1/2028		2,300.00	15,000.00	100,000.00
2/1/2029		2,000.00		100,000.00
8/1/2029		2,000.00	15,000.00	85,000.00
2/1/2030		1,700.00		85,000.00
8/1/2030		1,700.00	15,000.00	70,000.00
2/1/2031		1,400.00		70,000.00
8/1/2031		1,400.00	15,000.00	55,000.00
2/1/2032		1,100.00		55,000.00
8/1/2032		1,100.00	15,000.00	40,000.00
2/1/2033		800.00		40,000.00
8/1/2033		800.00	20,000.00	20,000.00
2/1/2034		400.00		20,000.00
8/1/2034		400.00	20,000.00	
	\$	78,250.00	\$ 210,000.00	

### REHABILITATION OF MADISON-CHATHAM JOINT MEETING SCHEDULE OF NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE LOAN PAYABLE - FUND SCHEDULE OF PRINCIPAL PAYMENTS OUTSTANDING DECEMBER 31, 2019

Year	Principal		Balance of Loan
		\$	133,203.71
2/1/2020	\$ 4,440.11	-	128,763.60
8/1/2020	8,880.23		119,883.37
2/1/2021	4,440.11		115,443.26
8/1/2021	8,880.23		106,563.03
2/1/2022	4,440.11		102,122.92
8/1/2022	8,880.23		93,242.69
2/1/2023	4,440.11		88,802.58
8/1/2023	8,880.23		79,922.35
2/1/2024	4,440.11		75,482.24
8/1/2024	8,880.23		66,602.01
2/1/2025	4,440.11		62,161.90
8/1/2025	8,880.23		53,281.67
2/1/2026	4,440.11		48,841.56
8/1/2026	8,880.23		39,961.33
2/1/2027	4,440.11		35,521.22
8/1/2027	8,880.23		26,640.99
2/1/2028	4,440.11		22,200.88
8/1/2028	8,880.23		13,320.65
2/1/2029	4,440.11		8,880.54
8/1/2029	8,880.54		
	\$ 133,203.71		

### REHABILITATION OF MADISON-CHATHAM JOINT MEETING SCHEDULE OF NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE LOAN PAYABLE - TRUST SCHEDULE OF PRINCIPAL PAYMENTS OUTSTANDING DECEMBER 31, 2019

				Balance
Year	Interest	Principal		of Loan
			\$	156,000.00
2/1/2020	\$ 3,120.00			156,000.00
8/1/2020	3,120.00	\$ 15,000.00		141,000.00
2/1/2021	2,820.00			141,000.00
8/1/2021	2,820.00	14,000.00		127,000.00
2/1/2022	2,540.00			127,000.00
8/1/2022	2,540.00	14,000.00		113,000.00
2/1/2023	2,260.00			113,000.00
8/1/2023	2,260.00	14,000.00		99,000.00
2/1/2024	1,980.00			99,000.00
8/1/2024	1,980.00	14,000.00		85,000.00
2/1/2025	1,700.00			85,000.00
8/1/2025	1,700.00	14,000.00		71,000.00
2/1/2026	1,420.00	,		71,000.00
8/1/2026	1,420.00	14,000.00		57,000.00
2/1/2027	1,140.00	,		57,000.00
8/1/2027	1,140.00	19,000.00		38,000.00
2/1/2028	760.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		38,000.00
8/1/2028	760.00	19,000.00		19,000.00
2/1/2029	380.00	19,000.00		19,000.00
8/1/2029	380.00	19,000.00		17,000.00
0. 1. 2029	 200.50	 		
	\$ 36,240.00	\$ 156,000.00		

### BOROUGH OF CHATHAM GENERAL CAPITAL FUND

### SCHEDULE OF NJ ENVIRONMENTAL INFRASTRUCTURE TRUST CONSTRUCTION LOANS PAYABLE

	Ref.	Fund Loan
Balance December 31, 2018	C	\$ -0-
Increased by: 2019 NJEIT Loans Issued		2,730,000.00
Balance December 31, 2019	C	\$ 2,730,000.00

### SCHEDULE OF NOTE OUTSTANDING DECEMBER 31, 2019 THE CONSTRUCTION FINANCING LOAN PROGRAM

	Ord.	Issue	Maturity	Interest	Balance
Project No.	No.	Date	Date	Rate	Dec. 31, 2019
S340715-07B	18-12	4/15/19	4/5/21	0.00%	\$ 2,730,000.00

# BOROUGH OF CHATHAM GENERAL CAPITAL FUND SCHEDULE OF BONDS AND NOTES AUTHORIZED BUT NOT ISSUED

C-10

### YEAR ENDED DECEMBER 31, 2019

			2019	NJ Environmental	
Ord.		Balance	Improvement	Infrastructure	Balance
No.	Improvement Description	Dec. 31, 2018	Authorizations	Loans Issued	Dec. 31, 2019
13-07	Various Public Improvements	\$ 320.00			\$ 320.00
14-10	Reabilitiation of Madison-Chatham Joint Meeting Facility	288,000.00			288,000.00
18-12	Madison-Chatham Joint Meeting -				
	Molitor Pollution Control Facility	2,730,000.00		\$ 2,730,000.00	
19-09	Various Improvements and Equipment		\$ 1,115,000.00		1,115,000.00
19-17	Improve Madison-Chatham Joint Meeting Sewer Facility		728,000.00		728,000.00
		\$ 3,018,320.00	\$ 1,843,000.00	\$ 3,018,320.00 <b>\$ 1,843,000.00 \$ 2,730,000.00 \$ 2,131,320.00</b>	\$ 2,131,320.00

BOROUGH OF CHATHAM
COUNTY OF MORRIS
2019
WATER UTILITY FUND

### BOROUGH OF CHATHAM WATER UTILITY FUND SCHEDULE OF CASH - TREASURER

	Ref.	Oper	rating	Cap	oital
Balance December 31, 2018	D		\$ 1,175,220.59		\$ 297,676.08
Increased by Receipts:					
Water Utility Collector		\$ 1,604,188.68			
Interest Earned		27,126.10			
Due Current Fund:					
Sewer Rents		1,028,144.10			
Due Water Utility Operating Fund:					
Interest Earned				\$ 3,957.64	
Appropriation Refunds		500.00			
2019 Budget Appropriation:					
Capital Improvement Fund				195,700.00	
•			2,659,958.88		199,657.64
			3,835,179.47		497,333.72
Decreased by Disbursements:					
2019 Appropriation Expenditures		1,667,457.99			
2018 Appropriation Reserve Expenditures		6,756.73			
Interest on Bonds		52,879.02			
Interest on Notes		11,233.12			
Refund of Water Rent Overpayments		723.46			
Due Current Fund:					
Sewer Rents		1,028,144.10			
Surplus Anticipated		215,000.00			
Interfund Returned		130.00			
Due Solid Waste Utility Fund:					
Budget Appropriation		60.56			
Improvement Authorizations				260,484.49	
•			2,982,384.98		260,484.49
Balance December 31, 2019	D		\$ 852,794.49		\$ 236,849.23

\$ 1,604,188.68

### BOROUGH OF CHATHAM WATER UTILITY OPERATING FUND SCHEDULE OF CASH - COLLECTOR YEAR ENDED DECEMBER, 31 2019

Increased by Receipts:

Consumer Accounts Receivable:

 Water Rents
 \$ 1,571,677.91

 Miscellaneous Revenue
 31,046.25

 1,602,724.16

Water Rent Overpayments 1,464.52

Decreased by:

Paid to Treasurer \$ 1,604,188.68

3,957.64 \$ 260,484.49 \$ 197,251.53 \$ 197,251.53 \$ 236,849.23

\$ 297,676.08 \$ 195,700.00 \$

### BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND ANALYSIS OF CASH

D-5

Transfers

Disbursements

Receipts

Balance / (Deficit) From To Dec. 31, 2019	\$ 22,674.62 \$ 195,000.00 \$ 175,337.02 \$ 14,626.99 \$ 2,251.53		(26.17)	(, ove, )	266.21	(262.87)	60.79	12,008.08	90 592 06	(99,948.54)	29,674.55	169,717.13	7,836.16	
Improvement Authorizations					\$ 8,500.00			23,200.00	210.97	25,812.54	1.061.21	27,500.00	7,460.57	
Miscellaneous	\$ 3,957.64													
Budget Appropriation	\$ 195,700.00													
Balance / (Deficit) Dec. 31, 2018	\$ 20,423.09 174,637.02 10,669.35 (408,500.00)		(26.17)	67.906,7	8,766.21	(262.87)	62.09	35,208.08	20.974.96	(74,136.00)	30.735.76	197,217.13	15,296.73	
	Capital Fund Balance Capital Improvement Fund Due Water Utility Operating Fund Due General Capital Fund	Improvement Description	Various Improvements: Replacement of Water Main (Main St) Automotive Vehicle			Various Public Improvements and Acquisition of New Additional and Replacement Equipment	Various Public Improvements and Acquisition of New Additional and Replacement Equipment	Various Public Improvements and Acquisition of New Additional and Replacement Equipment	Various Public Improvements and Acquisition of New Additional and Replacement Equipment	>		>		
	Capital F Capital II Due Wat Due Gen	Ord. No.	04-10	09-07	10-13	11-13	13-08	14-05	15-06	15-10	16-03	16-10	17-02	10.00

### BOROUGH OF CHATHAM WATER UTILITY OPERATING FUND SCHEDULE OF CONSUMER ACCOUNTS RECEIVABLE

	<u>Ref.</u>	
Balance December 31, 2018	D	\$ 107,732.66
Increased by: Billings		1,565,348.52 1,673,081.18
Decreased by: Collections Overpayments Applied	\$ 1,571,677.91 143.77	1,571,821.68
Balance December 31, 2019	D	\$ 101,259.50

### BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND SCHEDULE OF FIXED CAPITAL

	Balance Dec. 31, 2018	Balance Dec. 31, 2019
Pumping System Land	\$ 32,969.57	\$ 32,969.57
Springs and Wells	1,314,670.88	1,314,670.88
Pumping Station Structure	32,615.47	32,615.47
Electric Station Structure	62,901.82	62,901.82
Other Pumping Power Equipment	14,408.96	14,408.96
Miscellaneous Pumping Equipment	5,599.36	5,599.36
Storage Reservoirs, Tank and Standpipe	58,678.47	58,678.47
Distribution Mains and Accessories	3,048,360.57	3,048,360.57
Service Pipes and Stops	31,278.87	31,278.87
Meters, Meter Boxes and Valves	745,461.93	745,461.93
Fire Hydrants, Cisterns and Valves	197,291.87	197,291.87
General Equipment	293,953.85	293,953.85
Other Tangible Water Capital	830.00	830.00
Fence	7,671.42	7,671.42
Alarm System at Plant	1,506.62	1,506.62
Heating System	6,542.21	6,542.21
Office Machine	4,212.80	4,212.80
Automotive Equipment	3,595.31	3,595.31
Plant Automation	4,896.75	4,896.75
Water Chlorination Facilities	24,098.20	24,098.20
Replacement of Standpipe No 1	90,455.00	90,455.00
Low Water Main and Stabilize Banks of Day's Brook	3,756.88	3,756.88
Pick-up Trucks	59,223.27	59,223.27
Utility Truck	14,300.14	14,300.14
Preparation of Water Master Plan	4,000.00	4,000.00
Hydraulic Pavement Breaker	7,308.60	7,308.60
Computer Equipment	27,817.44	27,817.44
Hydraulic Boring Tool	6,847.02	6,847.02
Leak Detection Equipment	3,467.02	3,467.02
Storage Building	7,993.86	7,993.86
Emergency Repairs to Well # 2	30,000.00	30,000.00
Purchase Valve Replacements	2,744.89	2,744.89
Water System Inter-Connection Upgrade	9,908.25	9,908.25
Improvement of Garage	8,425.00	8,425.00
Communication Systems Upgrade	3,000.00	3,000.00
Clorination Equipment	21,581.90	21,581.90
Water Metering Upgrade	11,472.00	11,472.00

### BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND SCHEDULE OF FIXED CAPITAL

		De	Balance ec. 31, 2018	D	Balance ec. 31, 2019
Well Housing Improvements		\$	22,599.03	\$	22,599.03
Tractor and Backhoe			19,333.12	·	19,333.12
Storage Tank Inspection			12,528.45		12,528.45
Improvements to Property-Paving			24,000.00		24,000.00
Electrical Improvements			6,500.00		6,500.00
Water Meters and Backhoe			89,000.00		89,000.00
Water Mains and Well #1 Rehabilitation			138,500.00		138,500.00
Improvements of Offices			74,756.50		74,756.50
Meter Reading Equipment			41,891.91		41,891.91
New Automotive Vehicle			28,325.33		28,325.33
Various Purchases			154,220.54		154,220.54
Bond Issuance Costs			5,000.00		5,000.00
		\$	6,820,501.08	\$	6,820,501.08
	Ref.		D		D

195,000.00 \$ 2,442,794.93

\$ 2,247,794.93 \$

Q

Ref.

Q

# BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND SCHEDULE OF FIXED CAPITAL AUTHORIZED AND UNCOMPLETED

D-8

	,			2019 Authorizations Capital	ì
Improvement Description	Orc Date	Ordinance Amount	Balance Dec. 31, 2018	Improvement Fund	Balance Dec. 31, 2019
Various purchases and Improvements	04/27/09	\$ 201,056.00	\$ 52,912.71		\$ 52,912.71
Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	05/10/10	236,100.00	236,034.54		236,034.54
Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	06/13/11	159,135.00	159,133.25		159,133.25
Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	03/25/13	201,056.00	202,849.28		202,849.28
Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	04/28/14	201,056.00	115,815.97		115,815.97
Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	04/27/15	201,056.00	187,349.18		187,349.18
Various Purchases and Improvements	09/14/15	170,000.00	170,000.00		170,000.00
Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	04/25/16	195,700.00	195,700.00		195,700.00
Various Improvements	09/26/16	347,000.00	347,000.00		347,000.00
Various Improvements	02/13/17	151,000.00	151,000.00		151,000.00
Various Improvements	03/12/18	430,000.00	430,000.00		430,000.00
Various Improvements and Acquisitions	04/22/19	195,000.00		\$ 195,000.00	195,000.00

### **BOROUGH OF CHATHAM** WATER UTILITY OPERATING FUND SCHEDULE OF 2018 APPROPRIATION RESERVES YEAR ENDED DECEMBER, 31 2019

				Balance		
	]	Balance		After	Paid or	Balance
	Dec	e. 31, 2018	M	odification	Charged	 Lapsed
Operating:		_	-		 _	_
Salaries and Wages	\$	21,502.58	\$	21,502.58		\$ 21,502.58
Other Expenses		7,754.63		7,754.63	\$ 6,756.73	997.90
Deferred Charges and Statutory Expenditures:						
Public Employees' Retirement System		72.06		72.06		 72.06
		_			_	 _
	\$	29,329.27	\$	29,329.27	\$ 6,756.73	\$ 22,572.54
<u>Ref.</u>						
Analysis of Balance December 31, 2018:						
Appropriation Reserves:						

Appropriation Reserves:

Unencumbered	D	\$ 22,143.68
Encumbered	D	7,185.59
	_	\$ 29,329.27

### BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND SCHEDULE OF IMPROVEMENT AUTHORIZATIONS

2019 Authorizations

					"				
				Bala	Balance	Capital		Balance	nce
Ord.		Ordi	Ordinance	Dec. 3]	Dec. 31, 2018	Improvement	Paid or	Dec. 31, 2019	, 2019
No.	Improvement Description	Date	Amount	Funded	Unfunded	Fund	Charged	Funded	Unfunded
90-02	Various Purchases and Improvements	04/27/09	\$ 54,475.00	\$ 7,308.73				\$ 7,308.73	
10-13	Various Public Improvements and Acquisition of New Additional and Replacement Equipment	05/10/10	236,100.00	8,766.21			\$ 8,500.00	266.21	
11-13	Various Public Improvements and Acquisition of New Additional and Replacement Equipment	06/13/11	159,135.00		\$ 715.38				\$ 715.38
13-08	Various Public Improvements and Acquisition of New Additional and Replacement Equipment	03/25/13	305,000.00	67.09				60.79	
14-05	Various Public Improvements and Acquisition of New Additional and Replacement Equipment	04/28/14	119,000.00	35,208.08			23,200.00	12,008.08	
15-06	Various Public Improvements and Acquisition of New Additional and Replacement Equipment	04/27/15	191,000.00	20,974.96			210.97	20,763.99	
15-10	Various Purchases and Improvements	09/14/15	170,000.00		87,364.00		25,812.54		61,551.46
16-03	Various Public Improvements and Acquisition of New Additional and Replacement Equipment	04/25/16	195,700.00	30,735.76			1,061.21	29,674.55	
16-10	Various Improvements	09/26/16	347,000.00	197,217.13			27,500.00	169,717.13	
17-02	Various Improvements	02/13/17	151,000.00	15,296.73			7,460.57	7,836.16	
18-03	Various Improvements	03/12/18	430,000.00		259,296.97		81,679.34		177,617.63
19-08	Various Improvements and Acquisitions	04/22/19	195,000.00			\$ 195,000.00	85,059.86	109,940.14	
				\$ 315,574.69	\$ 347,376.35	\$ 195,000.00	\$ 260,484.49	\$ 357,582.08	\$ 239,884.47
			Ref.	D	D			D	D

### BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND SCHEDULE OF CAPITAL IMPROVEMENT FUND

	Ref.	
Balance December 31, 2018	D	\$ 174,637.02
Increased by: 2019 Budget Appropriation		195,700.00 370,337.02
Decreased by: Appropriated to Finance Improvement Authorizations		195,000.00
Balance December 31, 2019	D	\$ 175,337.02

### BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND SCHEDULE OF RESERVE FOR AMORTIZATION

	Ref.	
Balance December 31, 2018	D	\$ 5,767,451.05
Increased by: Serial Bonds Retired		295,000.00
Balance December 31, 2019	D	\$ 6,062,451.05

# BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND SCHEDULE OF DEFERRED RESERVE FOR AMORTIZATION

	SCHEDOLE OF DEFEND	ED NESENVE	LE OF DEFENNED NESENYE FON AMON I IZA HON	NT	Notes	
Ord. No.	Improvement Description	Ord. Date	Balance Dec. 31, 2018	2019 Authorizations	Paid by Budget Appropriation	Balance Dec. 31, 2019
09-02	Various purchases and Improvements	04/27/09	\$ 54,475.00			\$ 54,475.00
10-13	Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	05/10/10	11,734.54			11,734.54
11-13	Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	06/13/11	7,635.00			7,635.00
13-08	Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	03/25/13	21,411.00			21,411.00
14-05	Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	04/28/14	5,700.00			5,700.00
15-06	Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	04/27/15	9,550.00			9,550.00
15-10	Various Purchases and Improvements	09/14/15	8,500.00			8,500.00
16-03	Various Public Improvements and the Acquisition of New Additional and Replacement Equipment	04/08/16	9,785.00			9,785.00
16-10	Various Improvements	08/12/16	347,000.00			347,000.00
17-02	Various Improvements	02/13/17	7,550.00			7,550.00
18-03	Various Improvements	03/12/18	21,500.00		\$ 10,000.00	31,500.00
19-08	Various Improvements and Acquisitions	04/22/19		\$ 195,000.00		195,000.00
		Ref.	\$ 504,840.54 D	\$ 195,000.00	\$ 10,000.00	\$ 709,840.54 D
						<b>D-</b> 12A

BOROUGH OF CHATHAM
WATER UTILITY CAPITAL FUND
SCHEDULE OF BOND ANTICIPATION NOTES PAYABLE

	Balance Dec. 31, 2019	398,500.00	3,500.00	0		
	Bala Dec. 3	398	398	П		
		00	⊗    00		e e	2
	Matured	\$ 408,500.00	\$ 408,500.0		\$ 398,500.00 10,000.00	\$ 408,500.0
	Issued	\$ 398,500.00	\$ 408,500.00 \$ 398,500.00 \$ 408,500.00 \$ 398,500.00		\$ 398,500.00 \$ 398,500.00 10,000.00	\$ 398,500.00 \$ 408,500.00
	Balance Dec. 31, 2018	\$ 408,500.00	\$ 408,500.00	D	Renewals Paid By Budget Apppropriaton	
	Interest Rate	2.75%		Ref.	d By Budge	
	Maturity	05/24/2018 5/24/2018 5/24/2019 2.75% 5/24/2019 5/24/2020 2.50%			Paic	
Date of	Issue	5/24/2018 5/24/2019				
	Issue of Original Note	05/24/2018				
	Improvement Description	18-03 Various Improvements				
	Ord. No.	18-03				

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Ref.

# BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND SCHEDULE OF GENERAL SERIAL BONDS PAYABLE

	Balance	Dec. 31, 2019	\$ 254,000.00	366,000.00	405,000.00	905,000.00	\$ 1,930,000.00
Maturities of Bonds Outstanding		Matured	\$ 80,000.00	90,000.00	65,000.00	00.000.00	\$ 295,000.00
	Balance	Dec. 31, 2018	\$ 334,000.00	456,000.00	470,000.00	965,000.00	\$ 2,225,000.00
	Interest	Rate	4.500% 4.625% 4.750%	2.250% 2.375% 2.500% 2.500%	1.370% 1.370% 1.370% 1.370% 1.370% 1.370%	2.000% 2.000% 2.000% 2.000% 2.000% 2.125% 2.250% 3.000% 3.000%	
	Outstanding December 31, 2019	Amount	\$ 80,000.00 85,000.00 89,000.00	90,000.00 90,000.00 90,000.00 96,000.00	65,000.00 60,000.00 60,000.00 55,000.00 55,000.00 50,000.00	70,000.00 75,000.00 80,000.00 85,000.00 85,000.00 95,000.00 110,000.00 110,000.00	
Maturitie	Outs Decemb	Date	8/1/2020 8/1/2021 8/1/2022	8/15/2020 8/15/2021 8/15/2022 8/15/2023	12/15/2020 12/15/2021 12/15/2022 12/15/2023 12/15/2024 12/15/2025 12/15/2026	4/1/2020 4/1/2021 4/1/2023 4/1/2024 4/1/2025 4/1/2026 4/1/2027 4/1/2028	
	Original	Issue	\$ 1,274,000.00	916,000.00	00.000.009	\$ 1,020,000.00	
	Date of	Issue	8/1/02	8/15/11	11/23/16	4/1/17	
		Purpose	Water Bonds	Water Bonds	Water Bonds Refunding Series 2016	Water Bonds	

### BOROUGH OF CHATHAM WATER UTILITY CAPITAL FUND SCHEDULE OF BONDS AND NOTES AUTHORIZED BUT NOT ISSUED YEAR ENDED DECEMBER 31, 2019

Ord. No.	Improvement Description	_	alance 31, 2018	Balance Dec. 31, 2019	
04-10	Various Improvements: Replacement of Water Main (Main St) Automotive Vehicle	\$	26.17	\$	26.17
11-13	Various Public Improvements and the Acquisition of New Additional and Replacement Equipment		978.25		978.25
15-10	Various Purchases and Improvements		51,500.00	10	61,500.00
		\$ 16	52,504.42	\$ 10	62,504.42

### BOROUGH OF CHATHAM COUNTY OF MORRIS 2019 SOLID WASTE UTILITY FUND

### BOROUGH OF CHATHAM SOLID WASTE UTILITY FUND SCHEDULE OF CASH - TREASURER

	Ref.	Operating		
Balance December 31, 2018	E		\$	322,825.67
Increased by Receipts:				
Solid Waste Collector		\$ 652,588.74		
Miscellaneous Revenue		11,447.23		
Recycling Tonnage Grant		24,454.28		
Appropriation Reserve Refunds		100.00		
				688,590.25
				1,011,415.92
Decreased by Disbursements:				
2019 Appropriation Expenditures		626,750.72		
2018 Appropriation Reserve Expenditures		1,000.00		
				627,750.72
Balance December 31, 2019	E		\$	383,665.20

### BOROUGH OF CHATHAM SOLID WASTE UTILITY OPERATING FUND SCHEDULE OF CASH - COLLECTOR YEAR ENDED DECEMBER 31, 2019

Increased by Receipts:

Consumer Accounts Receivable:

Solid Waste User Fees \$ 652,588.74

Decreased by:

Paid to Treasurer \$ 652,588.74

### BOROUGH OF CHATHAM SOLID WASTE UTILITY OPERATING FUND SCHEDULE OF CONSUMER ACCOUNTS RECEIVABLE

	Ref.	
Balance December 31, 2018	E	\$ 13,214.75
Increased by: Billings		651,252.20 664,466.95
Decreased by: Collections		652,588.74
Balance December 31, 2019	E	\$ 11,878.21

### BOROUGH OF CHATHAM SOLID WASTE UTILITY CAPITAL FUND SCHEDULE OF FIXED CAPITAL

		Balance Dec. 31, 2018		Balance Dec. 31, 2019	
Solid Waste Utility Improvements		\$	18,000.00	\$ 18,000.00	
	<u>Ref.</u>		E	E	

### BOROUGH OF CHATHAM SOLID WASTE UTILITY OPERATING FUND SCHEDULE OF 2018 APPROPRIATION RESERVES YEAR ENDED DECEMBER 31, 2019

			Balance		
		Balance	After	Paid or	Balance
		Dec. 31, 2018	Modification	Charged	Lapsed
Operating:					
Salaries and Wages		\$ 4,462.45	\$ 4,462.45		\$ 4,462.45
Other Expenses		3,455.25	3,455.25	\$ 900.00	2,555.25
Capital Improvements:					
Capital Outlay		2,000.00	2,000.00		2,000.00
Statutory Expenditures: Contribution to:					
Social Security System (O.A.S.I.)		85.00	85.00		85.00
		\$ 10,002.70	\$ 10,002.70	\$ 900.00	\$ 9,102.70
	Ref.				
Analysis of Balance December 31, 20	18:				
Appropriation Reserves: Unencumbered	Е	\$ 10,002.70			
Cash Disbursed				\$ 1,000.00	
Less: Appropriation Reserve Refunds				100.00	
				\$ 900.00	

### BOROUGH OF CHATHAM SOLID WASTE UTILITY CAPITAL FUND SCHEDULE OF RESERVE FOR AMORTIZATION

Ref.

Balance December 31, 2018 E \$ 18,000.00

Balance December 31, 2019 E \$ 18,000.00

### BOROUGH OF CHATHAM COUNTY OF MORRIS 2019 PUBLIC ASSISTANCE FUND

NOT APPLICABLE

### **BOROUGH OF CHATHAM**

PART II

SINGLE AUDIT

YEAR ENDED DECEMBER 31, 2019

## BOROUGH OF CHATHAM SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED DECEMBER 31, 2019

Name of Federal	C.F.D.A. Account	State Program Account	To describe	bed and Dans	Grant Period	Period	Grant	Amount	Amount of	MEMO Cumulative Total	Amounts Provided to
Agency or Department	Number	Number	rederal rrogram	rederal Project	From	01	Amount	Received	Expenditures	Expenditures	Subrecipients
U.S. Department of Justice	16.607	N/A	Bulletproof Vest Program	N/A	1/1/2018	1/1/2018 12/31/2019 \$	268.96		\$ 268.96	\$ 268.96	
Total U.S. Department of Justice							l		268.96	268.96	
U.S. Department of Homeland Security: Passed Through NJ Department of											
Law and Public Safety	97.036	N/A	Disaster Grants - Public Assisstance - FEMA	Winter Storm Quinn	3/6/2018	3/6/2018 3/7/2018	101,523.93	101,523.93	101,523.93	101,523.93 * \$ 101,523.93 *	
Total US Department of Homeland Security							ı	101,523.93	101,523.93	101,523.93	
U.S. Department of Transportation (Passed Through NJ Department of	20.205	6320-480-078	2016- Westin Ave Roadway Improvement Project	Westin Avenue	1/1/2016	1/1/2016 12/31/2020	116,500.00	87,375.00	87,375.00	87,375.00	
Transportation)							ı	188,898.93	188,898.93	188,898.93	
Total US Department of Transportation								\$ 290,422.86	\$ 290,422.86 \$ 290,691.82	\$ 290,691.82	-0-

TOTAL FEDERAL AWARDS

N/A - Not Applicable/Available

\* - Expended in prior year

SEE ACCOMPANYING NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

BOROUGH OF CHATHAM
SCHEDULE OF EXPENDITURES OF STATE AWARDS
YEAR ENDED DECEMBER 31, 2019

MEMO	Cumulative	Total	Expenditures	3,161.53	3,161.53	2,023.77	2,106.90	4,130.67	7,292.20	15,624.28	9,289.93	60,464.55	\$ 67,756.75
	Amount	Jo	Expenditures ]	\$ 96.45 \$	5,156.50	1,333.96	2,106.90	3,440.86	8,597.36	6,375.59	9,289.93	15,665.52	\$ 24,262.88
		Amount	Received				\$ 2,319.97	2,319.97	2,319.97	1	17,437.99	17,437.99	\$ 19,757.96
Grant	Award	Amount		\$ 3,161.53		2,023.77	2,106.90		·	15,624.28	17,437.99	·	·
	Grant Period	To		12/31/19		12/31/19	12/31/19			12/31/19	12/31/20		
	Grant	From		1/1/15		1/1/16	1/1/18			1/1/18	1/1/18		
State Program	Account	Number		100-066-1110- 260-YYYY		718-066-1020-	001-090160			765-042-4900-	004-178910		
		Name of Program		Drunk Driving Enforcement Fund		Body Armor Replacement Fund	•		l Public Safety	Clean Communities Program		mental Protection	
	Name of State	Agency or Department		Department of Law and Public Safety					Total Department of Law and Public Safety	Department of Environmental	Protection	Total Department of Environmental Protection	TOTAL STATE AWARDS

SEE ACCOMPANYING NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

## BOROUGH OF CHATHAM NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS YEAR ENDED DECEMBER 31, 2019

#### A. <u>BASIS OF PRESENTATION</u>

The accompanying Schedules of Expenditures of Federal and State Awards (the "Schedules") include the federal and state grant activity of the Borough of Chatham under programs of the federal and state governments for the year ended December 31, 2019. The information in these schedules is presented in accordance with the requirements of the 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 Borough of Chatham, they are not intended to and do not present the financial position, changes in fund balance or cash flows of the Borough of Chatham.

#### B. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the accompanying Schedules of Expenditures of Federal and State Awards are reported on the cash 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 Borough has elected not to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance.

#### C. 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.

#### D. N.J ENVIRONMENTAL INFRASTRUCTURE LOANS PAYABLE

At December 31, 2019, the Borough has \$1,552,901.13 of N.J. Environmental Infrastructure Trust and Fund Loans Payable and \$2,730,000 of N.J. Environmental Infrastructure Trust Construction Loan Payable outstanding which are recorded in the General Capital Fund.

The loan agreements were obtained to finance sanitary sewer relining and pipe replacement and to finance a portion of the cost improvements to the Madison-Chatham Joint Meeting's Molitor Water Pollution Control Facility. Even though the Borough is responsible for the repayment of the loans, the Borough does not receive or expend any of the loan funds. The Madison-Chatham Joint Meeting is responsible for the draw downs and expenditure of loan funds.



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Independent Member BKR International

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 Borough Council Borough of Chatham Chatham, 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 Borough of Chatham, in the County of Morris (the "Borough") as of, and for the years ended, December 31, 2019 and 2018, and the related notes to the financial statements and have issued our report thereon dated September 21, 2020. 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.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Borough'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 Borough's internal control. Accordingly, we do not express an opinion on the effectiveness of the Borough'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 combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Borough'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. Given these limitations, during our audit, we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The Honorable Mayor and Members of the Borough Council Borough of Chatham Page 2

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Borough'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*.

#### **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 Borough'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 Borough's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Mount Arlington, New Jersey September 21, 2020 NISIVOCCIA LLP

Francis Jones

Certified Public Accountant

Registered Municipal Accountant No. 442

Jones of Nisivoccia LLP

## BOROUGH OF CHATHAM SCHEDULE OF FINDINGS AND RESPONSES YEAR ENDED DECEMBER 31, 2019

#### **Summary of Auditors' Results:**

- The Independent Auditors' Report expresses an unmodified opinion on the financial statements of the Borough 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.
- There were no significant deficiencies, or material weaknesses disclosed during the audit of the financial statements as reported in the *Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards*.
- No instances of noncompliance material to the financial statements of the Borough which would be required to be reported in accordance with *Government Auditing Standards*, were disclosed during the audit.
- The Borough 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, 2019 as both state and federal grant expenditures were less than the single audit thresholds of \$750,000 identified in the Circulars.

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

The audit did not disclose any findings required to be reported under Generally Accepted Government Auditing Standards.

#### 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.

#### BOROUGH OF CHATHAM SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED DECEMBER 31, 2019

There were no prior audit findings.

# BOROUGH OF CHATHAM PART III COMMENTS AND RECOMMENDATIONS YEAR ENDED DECEMBER 31, 2019

### BOROUGH OF CHATHAM COMMENTS AND RECOMMENDATIONS

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

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

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

Effective July 1, 2015 and thereafter, the bid 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 municipality has the responsibility of determining whether the expenditures in any category will exceed the threshold within the fiscal year. Where question arises as to whether any contract or agreement might result in violation of the statute, the Borough attorney's opinion should be sought before a commitment is made.

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

## BOROUGH OF CHATHAM COMMENTS AND RECOMMENDATIONS

(Continued)

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

Inasmuch as the system of records did not provide for an accumulation of payments for categories for the performance of any work or the furnishing or hiring of any materials or supplies, the results of such an accumulation could not reasonably be ascertained. Disbursements were reviewed, however, to determine whether any clear-cut violations existed. None were noted.

#### Collection of Interest on Delinquent Taxes and Assessments

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

On January 7, 2019, the governing body adopted the following resolution authorizing interest to be charged on delinquent taxes and utility charges:

"BE IT RESOLVED, by the Mayor and Council of the Borough of Chatham that pursuant to N.J.S.A. 54:4-67 the rate of interest on delinquent taxes and installments of assessments for local improvements shall be eight (8%) percent per annum of the first \$1,500.00 and eighteen (18%) percent per annum on any amounts in excess of \$1,500.00, and additional six (6%) percent per annum for those properties whose delinquency of taxes equals or exceeds \$10,000.00, except that the Tax Collector is hereby authorized to waive the collection of interest for a period not exceeding ten calendar days after the due date for the current year taxes in each quarter, i.e., February first, May first, August first, and November first.

BE IT FURTHER RESOLVED, that there will be a \$5.00 charge for a duplicate copy of a property tax bill."

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

#### **Delinquent Taxes and Tax Title Liens**

A tax sale was held on December 16, 2019.

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

Year	Number of Liens
2019	1
2018	1
2017	1

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.

## BOROUGH OF CHATHAM COMMENTS AND RECOMMENDATIONS

(Continued)

#### Municipal Court

Effective January 2011, the Borough of Chatham Municipal Court was combined with the Madison Borough Municipal Court as a Joint Municipal Court.

#### New Jersey Administrative Code Accounting Requirements

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

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

The Borough is in compliance with these requirements.

#### Fixed Assets:

During the prior year the Borough engaged a fixed asset appraisal company to provide the Borough with a listing of fixed assets at historical cost as per state statute. It was noted during our review of the listing that land and building values were reported at current assessed value. It was also noted that the Borough did not record additions or disposals of fixed assets in the current year. It is recommended that the fixed asset appraisal company provide the Borough with an appraisal report in accordance with state accounting requirements and the Borough record fixed asset additions and deletions.

#### Management Response:

Management will have the appraisal company provide an updated report with all land and buildings valued at historical cost in accordance with state accounting requirements and will record fixed assets additions and deletions.

#### **Overpayments**

During our review of the tax collectors records it was noted that a large number of unclaimed tax overpayments do not appear in the Borough's accounting records. A separate analysis was prepared; however, the analysis does not agree to the Borough's records. It is recommended that the Borough's accounting records agree to all underlying analyses for tax overpayments.

#### Management Response:

Management will provide an analysis of tax overpayments that agrees to the underlying analysis provided by the tax collector.

#### Management Suggestions:

#### Grants

There are a number of appropriated grants with balances in the Federal and State Grant Fund. We suggest that the Borough review these grant balances for continued recognition.

## BOROUGH OF CHATHAM COMMENTS AND RECOMMENDATIONS (Continued)

#### Capital Balances

There are a number of older balances in the Capital Funds of the Borough. We suggest that the Borough review the various balances in the Capital Funds and take appropriate action as necessary.

#### Corrective Action Plan

The Borough has initiated a corrective action plan to resolve comments and recommendations from the 2018 audit report. The prior year recommendation related to fixed assets has not been resolved but the prior year recommendation related to appropriation ledgers has been resolved.

## BOROUGH OF CHATHAM SUMMARY OF RECOMMENDATIONS

#### It is recommended that:

- 1. The Borough's accounting records agree to all underlying analyses for tax overpayments.
- 2. That the fixed asset appraisal company provide the Borough with an appraisal report in accordance with state accounting requirements and the Borough record fixed asset additions and deletions.

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