



**Northern Westchester
Joint Waterworks**

**2017
ADOPTED
BUDGET**

**October 14, 2016
BOARD OF TRUSTEES:**

**William Dalton
Michael Grace**

**Rick Morrissey
Linda Puglisi**

Catherine Paget, Business Director

Matthew Geho, Operations Director

**Northern Westchester Joint Water Works
2017 Adopted Budget
Table of Contents**

Item	Page #
Adopted Budget Highlights	1
History of Major Cost Drivers	2
Comparative Expenditure Summary	3
Comparative Revenue Summary	5
History of Retained Earnings	7
2017 - 2021 Capital Plan	8
Impact of 2017 - 2021 Capital Plan	9
Operating Revenue Detail	10
Capital Revenue Detail	13
Water Treatment Expenditure Detail	14
Water Surcharges Expenditure Detail	23
Schedule of Members Fees	25
Administrative Service Fee & Expenditures	26
Billing Services Fee & Expenditures	30
Distribution Services Fee & Expenditures	33
Member Direct Expenses	37
County Bond Payment Calculation	40
Employee Costs and Staffing Levels	42
Salary Schedule	44

2017 NWJWW Adopted Budget Highlights

2016 Adopted Operating Budget Total Expenditures	\$	10,688,428	2015 Adopted Operating Budget Total Expenditures	\$	9,896,635
2017 Adopted Operating Budget Total Expenditures	\$	<u>11,145,492</u>	2016 Adopted Operating Budget Total Expenditures	\$	<u>10,688,428</u>
<i>2017 Increase in Expenditures</i>	\$	457,064	<i>2016 Increase in Expenditures</i>	\$	791,793
2017 Adopted Budget Water Production Expenses	\$	8,863,337	2016 Adopted Budget Water Production Expenses	\$	8,457,829
2017 Adopted Budget Electrical Surcharge Revenue	\$	(467,600)	2016 Adopted Budget Electrical Surcharge Revenue	\$	(467,600)
2017 Adopted Budget Interest Earnings	\$	(1,500)	2016 Adopted Budget Interest Earnings	\$	(1,500)
2017 Adopted Budget Rental Income	\$	(28,800)	2016 Adopted Budget Rental Income	\$	(28,800)
2017 Adopted Rate: Water Production Revenue @ \$3.26	\$	(8,353,098)	2016 Adopted Budget Water Production Revenue @ \$3.13	\$	<u>(7,962,877)</u>
<i>2017 Water Production Surplus/(Deficit)</i>	\$	(12,339)	<i>2016 Water Production Surplus</i>	\$	2,948
<i>Planned Revenue excess designated for Capital Projects</i>		.	<i>Planned Revenue excess designated for Capital Projects</i>		
Increase water rate an additional \$0.20 will generate	\$	512,400	Increase water rate an additional \$0.20 will generate	\$	489,000
<i>Combined base rate and capital revenue = \$3.46 per thousand gallons</i>			<i>Combined base rate and capital revenue = \$3.33 per thousand gallons</i>		

**Northern Westchester Joint Water Works
2017 Adopted Budget
History of Major Cost Drivers**

Year	NYC Raw Water Rate per Thousand	Change From Prior Year	Percent Change
July, 2012	1.33	N/A	
July, 2013	1.50	\$ 0.17	12.8%
July, 2014	1.57	0.07	4.67%
July, 2015	1.72	0.15	9.55%
Projected July, 2016	1.90	0.18	10.47%
Actual July, 2017	1.72	-	0.00%
Projected July, 2017	2.09	0.19	10.00%

Year	Electric Expenses	Change From Prior Year	Percent Change
Actual 2012	471,481	N/A	
Actual 2013	575,757	\$ 104,276	22.12%
Actual 2014	731,980	156,223	27.13%
Actual 2015	645,586	(86,394)	-11.80%
Budgeted 2016	835,000	189,414	29.34%
Projected 2016	645,586		
Adopted 2017	835,000	-	0.00%

Year	Chemical Expenses	Change From Prior Year	Percent Change
Actual 2012	323,473	N/A	
Actual 2013	314,187	\$ (9,286)	-2.87%
Actual 2014	234,106	(80,081)	-25.49%
Actual 2015	209,047	(25,059)	-10.70%
Budgeted 2016	242,600	33,553	16.05%
Projected 2016	241,500		
Adopted 2017	231,500	(11,100)	-4.60%

Year	NWJWW Base Rate per Thousand	Change From Prior Year	Percent Change
Actual 2012	2.42	N/A	
Actual 2013	2.68	\$ 0.26	10.74%
Actual 2014	2.87	0.19	7.09%
Actual 2015	2.98	0.11	3.83%
Actual 2016	3.13	0.15	5.03%
Adopted 2017	3.26	0.13	4.15%

**Northern Westchester Joint Water Works
2017 Adopted Budget
Comparative Operating Budget Expenditure Summary
Classified by Function**

Expenditure Type	2014 Actual	2015 Actual	2016 Budget	8/31/2016 Actual	12/31/2016 Projection	2016 Variance	2017 Budget	Budget to Budget Variance	2017 Comments
Water Treatment Expenditures									
Water Purchase	\$ 3,763,724	\$ 4,260,273	\$ 4,676,940	\$ 3,129,110	\$ 4,741,100	\$ (64,160)	\$ 5,176,364	\$ 499,424	NYC projected rate increase 10%
Salaries	\$ 1,260,119	\$ 1,231,027	\$ 1,356,531	\$ 741,094	\$ 1,097,538	\$ 258,993	\$ 1,158,444	\$ (198,087)	2015 rates, lower licensing level operators
Equipment	\$ 51,741	\$ 63,407	\$ 70,800	\$ 9,959	\$ 70,800	\$ 0.00	\$ 26,100	\$ (44,700)	
Equipment Maintenance	\$ 70,297	\$ 37,603	\$ 47,800	\$ 15,868	\$ 47,800	\$ 0	\$ 51,400	\$ 3,600	
Electricity	\$ 731,980	\$ 645,586	\$ 835,000	\$ 349,638	\$ 645,586	\$ 189,414	\$ 835,000	\$ 0	To allow for production & ECA charges
Contractual	\$ 491,943	\$ 387,261	\$ 512,712	\$ 310,902	\$ 512,712	\$ 0	\$ 715,579	\$ 202,867	\$200K for Amawalk lagoon residuals
Chemicals, net of fluoride	\$ 234,106	\$ 209,047	\$ 231,500	\$ 111,692	\$ 241,500	\$ (10,000)	\$ 231,500	\$ -	no material changes in market pricing
Employee Benefits	\$ 645,638	\$ 640,090	\$ 728,546	\$ 253,150	\$ 650,000	\$ 76,546	\$ 668,950	\$ (57,596)	3 retirements
Sub-Total Treatment Expenditures	\$ 7,249,548	\$ 7,474,294	\$ 8,457,629	\$ 4,921,413	\$ 8,007,036	\$ 450,793	\$ 8,863,337	\$ 405,508	
NYS DEP property mediation	\$13,112	\$1,171	\$0	\$0	\$0	\$0	\$0	\$0	compliance has been met, wells removed
Central Garage/Distribution Expenses									
Salaries	\$ 221,320	\$ 234,866	\$ 234,595	\$ 179,266	\$ 261,158	\$ (26,563)	\$ 287,819	\$ 53,224	2015 salary rates; position changes
Equipment	\$ 0	\$ 29,483	\$ 7,500	\$ 543	\$ 7,500	\$ 0	\$ 27,000	\$ 19,500	bulk meter & transmission line maintenance
Equipment Maintenance	\$ 3,800	\$ 2,368	\$ 29,000	\$ 12,414	\$ 30,000	\$ (1,000)	\$ 20,500	\$ (8,500)	includes member direct expenses
Contractual	\$ 81,323	\$ 77,443	\$ 72,748	\$ 23,944	\$ 87,298	\$ (14,550)	\$ 59,929	\$ (12,819)	includes member direct expenses
Employee Benefits	\$ 113,278	\$ 122,196	\$ 128,919	\$ 88,035	\$ 168,919	\$ (40,000)	\$ 167,019	\$ 38,100	includes one re-assigned position
Sub-Total Distribution Expenses	\$ 419,721	\$ 466,356	\$ 472,762	\$ 304,202	\$ 554,875	\$ (82,113)	\$ 562,267	\$ 89,505	
Administrative Expenses									
Salaries	\$ 374,799	\$ 368,574	\$ 375,040	\$ 241,845	\$ 375,040	\$ 0.0	\$ 376,540	\$ 1,500	2015 salary rates
Equipment	\$ 2,003	\$ -	\$ 10,000	\$ 0	\$ 10,000	\$ 0	\$ 7,800	\$ (2,200)	
Equipment Maintenance	\$ 26,958	\$ 30,214	\$ 31,500	\$ 15,095	\$ 32,500	\$ (1,000)	\$ 29,600	\$ (1,900)	
Contractual	\$ 83,811	\$ 78,515	\$ 84,940	\$ 46,742	\$ 85,940	\$ (1,000)	\$ 91,845	\$ 6,905	
Employee Benefits	\$ 230,925	\$ 237,752	\$ 276,188	\$ 143,929	\$ 296,188	\$ (20,000)	\$ 334,004	\$ 57,816	add'l retiree benefit costs
Sub-Total Administrative Expenses	\$ 718,496	\$ 715,055	\$ 777,668	\$ 447,611	\$ 799,668	\$ (22,000)	\$ 839,789	\$ 62,121	

Northern Westchester Joint Water Works
2017 Adopted Budget
Comparative Operating Budget Expenditure Summary
Classified by Function

Expenditure Type	2014 Actual	2015 Actual	2016 Budget	8/31/2016 Actual	12/31/2016 Projection	2016 Variance	2017 Budget	Budget to Budget Variance	2017 Comments
Billing Expenses									
Salaries	\$ 239,127	\$ 194,363	\$ 202,076	\$ 128,883	\$ 191,659	\$ 10,417	\$ 205,119	\$ 3,043	2015 rates
Equipment	\$ 1,371	\$ 2,046	\$ 2,200	\$ 41	\$ 2,200	\$ 0	\$ 2,700	\$ 500	
Equipment Maintenance	\$ 13,442	\$ 12,885	\$ 12,400	\$ 12,235	\$ 12,400	\$ 0	\$ 11,700	\$ (700)	
Contractual	\$ 44,028	\$ 45,192	\$ 49,037	\$ 27,698	\$ 49,037	\$ 0	\$ 49,997	\$ 960	
Employee Benefits	\$ 122,876	\$ 74,762	\$ 94,073	\$ 29,387	\$ 94,073	\$ 0.00	\$ 87,443	\$ (6,630)	
Sub-Total Billing Expenses	\$ 420,844	\$ 329,248	\$ 359,786	\$ 198,244	\$ 349,369	\$ 10,417	\$ 356,959	\$ (2,827)	
Amawalk County Bond Payment	\$ 61,372	\$ 75,124	\$ 75,383	\$ 0	\$ 75,383	\$ 0	\$ 72,192	\$ (3,191)	as per County Debt Schedule
Water Purchase Surcharges	\$ 496,593	\$ 769,469	\$ 545,000	\$ 516,935	\$ 750,000	\$ (205,000)	\$ 545,000	\$ 0.00	Buchanan demand
Total Operating Expenditures	\$ 9,379,686	\$ 9,830,717	\$ 10,688,428	\$ 6,388,405	\$ 10,536,331	\$ 152,097	\$ 11,239,544	\$ 551,116	90% of increase due to increase in NYC rate
Capital Expenditures			\$ 491,948			\$ 491,948	\$ 508,728	\$ 16,780	2017 is budget balancing figure
Grand Total Expenditures	\$ 9,379,686	\$ 9,830,717	\$ 11,180,376	\$ 6,388,405	\$ 10,536,331	\$ 644,045	\$ 11,748,272	\$ 567,896	

Northern Westchester Joint Water Works
2017 Adopted Budget
Comparative Operating Revenue Summary
Classified by Function and Type

Revenue Type	2014 Actual	2015 Actual	2016 Budget	8/31/16 Actual	12/31/2016 Projection	2016 Variance	2017 Budget	Budget to Budget Variance	2017 Comments
Water Sales:									
Somers	\$ 183,305	\$ 214,397	\$ 205,641	\$ 190,208	\$ 254,344	\$ 48,703	\$ 237,980	\$32,339	Water sales @ base rate of \$3.26 per thousand gallons.
Yorktown	\$ 2,873,593	\$ 3,205,056	\$ 3,267,407	\$ 2,236,639	\$ 3,370,947	\$ 103,540	\$ 3,438,811	\$ 171,404	
Cortlandt	\$ 2,936,750	\$ 3,112,808	\$ 3,221,709	\$ 2,232,154	\$ 3,352,136	\$ 130,427	\$ 3,415,013	\$ 193,304	
Montrose	\$ 1,082,116	\$ 1,221,197	\$ 1,268,120	\$ 782,927	\$ 1,175,346	\$ (92,774)	\$ 1,261,294	\$ (6,826)	
Peekskill	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Sub-Total Water Sales	\$ 7,075,764	\$ 7,753,458	\$ 7,962,877	\$5,441,928	\$7,898,430	\$ (64,447)	\$ 8,353,098	\$ 390,221	
Electrical Surcharges:									
Somers	\$ 16,047	\$ 13,293	\$ 18,704	\$ 10,110	\$ 10,652	\$ (8,052)	\$ 18,704	\$0	55% of total electric expense is passed through to members for pumpage
Yorktown	\$ 251,656	\$ 219,078	\$ 271,208	\$ 118,979	\$ 205,942	\$ (65,266)	\$ 271,208	\$0	
Cortlandt	\$ 149,571	\$ 125,374	\$ 177,688	\$ 74,420	\$ 134,927	\$ (42,761)	\$ 177,688	\$0	
Montrose	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Sub-Total Electrical Surcharges:	\$ 417,274	\$ 357,745	\$ 467,600	\$203,508	\$351,522	\$ (116,078)	\$ 467,600	\$0	
Central Garage/Distribution Service									
Somers	\$ 7,434	\$ 9,687	\$ 6,574	\$0	\$13,065	\$ 6,491	\$ 12,142	\$ 5,568	Includes member direct payments; Services and reimbursements are billed at the end of the fiscal year for reconciliation purposes
Yorktown	\$ 137,182	\$ 138,391	\$ 149,465	\$0	\$180,736	\$ 31,271	\$ 176,569	\$ 27,104	
Cortlandt	\$ 121,243	\$ 141,765	\$ 137,478	\$0	\$180,736	\$ 43,258	\$ 171,969	\$ 34,491	
Montrose	\$ 146,233	\$ 156,056	\$ 162,745	\$0	\$163,838	\$ 1,093	\$ 182,912	\$ 20,167	
Sub-Total Distribution Service Fee	\$ 412,092	\$ 445,899	\$ 456,262	\$0	\$538,375	\$ 82,113	\$ 543,592	\$ 87,330	
Administrative Fee									
Somers	\$ 21,555	\$ 21,452	\$ 15,553	\$0	\$ 23,990	\$ 8,437	\$ 25,104	\$ 9,551	Billed in September, then adjusted at fiscal year end for reconciliation purposes
Yorktown	\$ 294,583	\$ 293,173	\$ 318,844	\$0	\$331,862	\$ 13,018	\$ 347,268	\$ 28,424	
Cortlandt	\$ 294,583	\$ 286,022	\$ 311,067	\$0	\$331,862	\$ 20,795	\$ 347,268	\$ 36,201	
Montrose	\$ 107,774	\$ 114,409	\$ 132,204	\$0	\$111,954	\$ (20,250)	\$ 117,151	\$ (15,053)	
Sub-Total Administrative Expenses	\$ 718,495	\$ 715,056	\$ 777,668	\$0	\$799,668	\$ 22,000	\$ 836,791	\$ 59,123	

Northern Westchester Joint Water Works
2017 Adopted Budget
Comparative Operating Revenue Summary
Classified by Function and Type

Revenue Type	2014 Actual	2015 Actual	2016 Budget	8/31/16 Actual	12/31/2016 Projection	2016 Variance	2017 Budget	Budget to Budget Variance	2017 Comments
<i>Billing Service</i>									
Somers	\$0	\$0	\$0	\$0	\$0	\$0		\$0	Billed at the end of the fiscal
Yorktown	\$ 228,936	\$ 175,738	\$ 194,285	\$0	\$188,659	\$ (5,626)	\$ 192,651	\$ (1,634)	year for reconciliation purposes
Cortlandt	\$ 172,599	\$ 138,714	\$ 151,110	\$0	\$146,735	\$ (4,375)	\$ 149,839	\$ (1,271)	
Montrose	\$ 19,308	\$ 14,796	\$ 14,391	\$0	\$13,975	\$ (416)	\$ 14,270	\$ (121)	
Sub-Total Billing Expenses	\$ 420,843	\$ 329,248	\$ 359,786	\$0	\$349,369	\$ (10,417)	\$ 356,760	\$ (3,026)	
<i>In House/Outsource Lab Exps</i>									
Yorktown	\$ 3,384	\$ 15,681	\$ 7,500	\$ 1,137	\$ 7,500	\$0	\$ 8,450	\$ 950	In house certified lab @ \$5.52 per
Cortlandt	\$ 2,109	\$ 7,815	\$ 7,000	\$ 513	\$ 7,000	\$0	\$ 7,250	\$ 250	sample; annual RFP held for
Montrose	\$ 309	\$ 1,305	\$ 2,000	\$ 149	\$ 2,000	\$0	\$ 2,500	\$ 500	outsourced services
Somers	\$0	\$0	\$0.0	\$0	\$0	\$0	\$0	\$0	
Sub-Total Lab Expenses	\$ 5,802	\$ 24,801	\$ 16,500	\$1,799	\$16,500	\$0	\$ 18,200	\$ 1,700	
Amawalk County Bond Payment	\$ 61,372	\$ 75,124	\$ 75,383	\$0	\$75,383	\$0	\$ 72,192	\$ (3,191)	Billed in December
Water Surcharges -York/Montrose	\$ 496,589	\$ 757,435	\$ 545,000	\$ 516,823	\$ 700,000	\$ 155,000	\$ 545,000	\$0	Buchanan demand
Rental Property	\$16,800	\$29,600	\$ 28,800	\$ 25,600	\$ 38,400	\$9,600	\$ 28,800	\$0	includes 1 lease, 1 month to month
Interest Earnings	\$ 3,313	\$ 1,595	\$ 1,500	\$ 2,218	\$ 3,418	\$ 1,918	\$ 1,500	\$0	
Other Miscellaneous	\$22,578	\$2,806	\$0	\$ (2,686)	\$0	\$0	\$0	\$0	
Excess Revenue for Capital Needs	\$ 493,081	\$ 520,345	\$489,000	\$ 347,726	\$ 521,000	\$ 32,000	\$512,400	\$ 23,400	Additional \$0.20 per thousand
Retained Earnings Appropriated	\$0	\$0	\$0	\$0	\$0	\$0	\$12,339	\$12,339	Used to offset member rate
Grand Total Revenues	\$ 10,144,003	\$ 11,013,112	\$ 11,180,376	\$ 6,536,917	\$ 11,292,064	\$ 111,688	\$ 11,748,272	\$ 567,896	

**Northern Westchester Joint Water Works
2017 Budget
History of Retained Earnings**

Year	Year End Unrestricted Fund Balance	Variance	Explanation
2003	\$2,100,000		
2004	\$2,400,000	300,000	Began plan to build reserve for capital projects, i.e. Amawalk Generator, in the member water rate
2005	\$3,400,000	1,000,000	
2006	\$3,900,000	500,000	
2007	\$4,400,000	500,000	
2008	\$5,300,000	900,000	
2009	\$5,700,000	400,000	Last year capital reserve was contributed to in the member water rate
2010	\$4,400,000	(1,300,000)	Amawalk Generator replacement completed, cost \$1.2 million; decrease in member water rate
2011	\$4,100,000	(300,000)	Reserve used to offset member water rate
2012	\$3,300,000	(800,000)	Reserve used to offset member water rate, remediation expenses, Amawalk VFD replacement.
2013	\$2,500,000	(800,000)	Remediation expenses, Catskill Oil tank removal project, Amawalk Chemical containment
2014	\$1,670,000	(830,000)	Funded multiple capital projects, mainly Amawalk Chemical Containment Upgrade

**NORTHERN WESTCHESTER JOINT WATER WORKS
FIVE YEAR CAPITAL PLAN
2017 - 2021**

Location	Project Name	Priority	2017	2018	2019	2020	2021	Total Cost	Explanation	Source of Funding
AMW	Paint 3 sludge tank	High	\$ 180,000					\$ 180,000	clean and paint sludge tank; address structural issues.	Capital
AMW	Clarifier Replacement	High	\$ 50,000	\$ 1,000,000				\$ 1,050,000	repalce worn components and paint	Capital
CAT	HVAC Upgrade	High	\$ 50,000					\$ 50,000	Replace AC-1 with larger unit that can provide AC to MCC. Existing Sanyo unit in MCC needs replacement.	Capital
Billing	Utility Billing Software Conversion	High	\$ 80,000					\$ 80,000	Programming is archaic	Capital
AMW	1MG storage tank	moderate	\$ 150,000					\$ 150,000	Per HD directive additional CT for disinfection required. Retro fit Baffles into existing tank. Power wash exterior and touch up exposed primary coating.	Capital
CAT	Install Clearwell Pump# 4	moderate	\$ 65,000					\$ 65,000	Redundancy and additional capicity for larger tank	Capital
CAT	Filter Effluent Valvues	moderate		\$ 35,000				\$ 35,000	Finish construction of 5th treatment train, thereby increaseing production to	Capital
CAT	Pump Upgrade Engineering and construction-Campfield Pump Station	Moderate			\$ 80,000			\$ 80,000	Existing Detroit Diesel to be removed and replaced with more efficient electric motor.	Capital
NWJWW	Continued Plant Security Upgrades	Moderate	\$ 20,000					\$ 20,000	Install new automated system including entrance gate, keypad doors, and add infrared lens to security cameras. Upgrade to 16 channel HD DVR w/server capability	Capital
AMW	HVAC upgrade	low					\$ 100,000	\$ 100,000	Boiler has not been upgraded since 1970's, AC upgraded in 1995 expansion	Capital
CAT	Filter # 5 Construction	Low			\$ 250,000			\$ 250,000	Finish construction of 5th treatment train, thereby increasing production to 10.0mgd. Work to begin during aqueduct shutdown.	Capital
AMW	High Voltage Transformer upgrade	Low				\$ 95,000		\$ 95,000	Replace Dry 1000KVA transformer with new Wet-1000 KVA transformer	Capital
	Grand Totals		\$ 595,000	\$ 1,035,000	\$ 330,000	\$ 95,000	\$ 100,000	\$ 2,155,000		
CAT	Town of DE Pump# 3 Motor Starter	High	\$ 35,000					\$ 35,000	Purchase and install 3rd TOC pump, motor and associated piping for DAF facility	Direct bill to Cortlandt

**Northern Westchester Joint Water Works
2017 Adopted Budget
Impact of 2017 - 2021 Capital Plan**

2016 Operating Budget	\$ 10,688,428
25% legally required in reserve	<u>\$ 2,672,107</u>
12/31/15 Unrestricted Net Assets	\$ 1,547,000
Add: OPEB reserve (non-cash item)	\$ 2,520,000
Less required reserve	<u>\$ (2,672,107)</u>
Available Unrestricted Net Assets	\$ 1,394,893
Add: 2016 Anticipated Revenue for Capital Projects	\$ 521,000 <i>2.605 MG X \$0.20 P/TH</i>
Less 2016 Projected Capital Project Expenses*	<u>\$ (830,000)</u>
Balance available for decisions	<u><u>\$ 1,085,893</u></u>

	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>Member Five Year Total</u>
Balance available for decisions	\$ 1,085,893	\$ 983,293	\$ 448,293	\$ 618,293	\$ 1,023,293	
Additional \$0.20 per thousand generates	\$ 512,400	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,512,400
Annual Capital Expenditures Per Capital Plan	<u>\$ (615,000)</u>	<u>\$ (1,035,000)</u>	<u>\$ (330,000)</u>	<u>\$ (95,000)</u>	<u>\$ (100,000)</u>	<u>\$ (2,175,000)</u>
Unexpended balance for carryover	\$ 983,293	\$ 448,293	\$ 618,293	\$ 1,023,293	\$ 1,423,293	

*Approved Capital Projects	Expected Outlay by December 2016
Amawalk SCADA system	\$ 350,000
Amawalk Filter Rehabilitation	\$ 400,000
Catskill Raw water Pump building & DE roof replacement	\$ 20,000
Distribution 3500 Utility Truck	<u>\$ 60,000</u>
	\$ 830,000
Catskill Town of Cortlandt Pump VFD upgrade #2	\$ 45,000 direct bill to Cortlandt

2017 Adopted Budget
October 14, 2016

Date Prepared: 01/26/2017 02:47 PM
 Report Date: 10/14/2016
 Account Table: OP REVENUE
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 1 of 3
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type R	Revenue									
Fund 041	NO WEST WATER WORKS									
Dept 0041	.									
Group										
041.0041.1255	NON-REFUNDABLE BID FEES	0.00	450.00	0.00	0.00	1,350.00	0.00	0.00	0.00	0.00%
041.0041.2140	METERED WATER SALES	496,589.39	757,435.36	545,000.00	545,000.00	514,956.84	545,000.00	545,000.00	545,000.00	0.00%
041.0041.2140.9801	METERED WATER SALES.SOMERS WATER SALES	183,305.37	214,397.45	205,641.00	205,641.00	190,208.47	237,980.00	237,980.00	237,980.00	15.73%
041.0041.2140.9802	METERED WATER SALES.YORKTOWN WATER SALES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2140.9802.0001	METERED WATER SALES.YORKTOWN WATER SALES.CATSKILL	1,777,747.47	2,189,068.81	2,123,815.00	2,123,815.00	1,577,239.63	2,235,227.00	2,235,227.00	2,235,227.00	5.25%
041.0041.2140.9802.0002	METERED WATER SALES.YORKTOWN WATER SALES.AMAWALK	1,095,845.60	1,015,987.23	1,143,592.00	1,143,592.00	659,399.33	1,203,584.00	1,203,584.00	1,203,584.00	5.25%
041.0041.2140.9803	METERED WATER SALES.PEEKSKILL WATER SALES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2140.9804	METERED WATER SALES.CORTLANDT WATER SALES	2,936,749.50	3,112,807.53	3,221,709.00	3,221,709.00	2,232,153.60	3,415,013.00	3,415,013.00	3,415,013.00	6.00%
041.0041.2140.9805	METERED WATER SALES.MONTROSE WATER SALES	1,082,116.11	1,221,196.75	1,268,120.00	1,268,120.00	782,926.85	1,261,294.00	1,261,294.00	1,261,294.00	-0.54%
041.0041.2142	UNMETERED WATER SALES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2144	WATER SERVICE CHARGES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2144.9801	WATER SERVICE CHARGES.SOMERS WATER SALES	16,046.61	13,292.84	18,704.00	18,704.00	10,109.52	18,704.00	18,704.00	18,704.00	0.00%
041.0041.2144.9802	WATER SERVICE CHARGES.YORKTO WN WATER SALES	251,656.26	219,078.13	271,208.00	271,208.00	118,979.45	271,208.00	271,208.00	271,208.00	0.00%

Date Prepared: 01/26/2017 02:47 PM
 Report Date: 10/14/2016
 Account Table: OP REVENUE
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 2 of 3
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type R	Revenue									
Fund 041	NO WEST WATER WORKS									
Dept 0041	.									
Group										
041.0041.2144.9804	WATER SERVICE CHARGES.CORTLAN DT WATER SALES	149,570.62	125,373.57	177,688.00	177,688.00	74,419.97	177,688.00	177,688.00	177,688.00	0.00%
041.0041.2148	INT & PENALTIES/WATER RENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2378	SERVICES OTHER GOVTS	594,773.42	576,569.68	608,916.00	608,916.00	513.36	678,492.00	678,492.00	678,492.00	11.43%
041.0041.2379	SVCS OTHER GOVTS - YORKTOWN	724,846.47	694,351.00	741,708.00	741,708.00	1,120.56	793,520.00	793,520.00	793,520.00	6.99%
041.0041.2380	SVCS OTHER GOVTS - M I D	274,583.83	286,566.12	311,340.00	311,340.00	149.04	316,833.00	316,833.00	316,833.00	1.76%
041.0041.2381	SVCS OTHER GVTS-SOMERS	30,396.01	32,641.48	23,635.00	23,635.00	0.00	38,690.00	38,690.00	38,690.00	63.70%
041.0041.2382	SVC OTHER GOV'T - NEW CASTLE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2401	INTEREST AND EARNINGS	3,312.99	1,595.05	1,500.00	1,500.00	2,218.62	1,500.00	1,500.00	1,500.00	0.00%
041.0041.2402	INTEREST EARNED ON CD'S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2403	INTEREST ON CAPITAL INVESTMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2410	RENTAL OF REAL PROPERTY	16,800.00	29,600.00	28,800.00	28,800.00	25,599.88	28,800.00	28,800.00	28,800.00	0.00%
041.0041.2655	MINOR SALES, OTHER	1,060.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2660	SALES OF REAL PROPERTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2665	SALE OF EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2680	INSURANCE RECOVERIES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%

Date Prepared: 01/26/2017 02:47 PM
 Report Date: 10/14/2016
 Account Table: OP REVENUE
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 3 of 3
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description			Original	Adjusted	2016	2017	2017	2017	Variance To
		2014	2015	2016	2016	2016	2017	2017	2017	ADOPTED
		Actual	Actual	Budget	Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type R	Revenue									
Fund 041	NO WEST WATER WORKS									
Dept 0041	.									
Group										
041.0041.2690	OTHER COMPENSATION FOR LOSS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.0041.2701	REFUNDS OF PRIOR YEARS EXPEND.	15,521.59	2,330.28	0.00	0.00	(4,111.47)	0.00	0.00	0.00	0.00%
041.0041.2770	UNCLASSIFIED REVENUES	0.00	26.18	0.00	0.00	75.59	0.00	0.00	0.00	0.00%
041.0041.9000	UNEXPENDED BALANCE	0.00	0.00	0.00	0.00	0.00	12,339.00	12,339.00	12,339.00	100.00%
Total Group		9,650,921.66	10,492,767.46	10,691,376.00	10,691,376.00	6,187,309.24	11,235,872.00	11,235,872.00	11,235,872.00	5.09%
Total Dept 0041	.	9,650,921.66	10,492,767.46	10,691,376.00	10,691,376.00	6,187,309.24	11,235,872.00	11,235,872.00	11,235,872.00	5.09%
Total Fund 041	NO WEST WATER WORKS	9,650,921.66	10,492,767.46	10,691,376.00	10,691,376.00	6,187,309.24	11,235,872.00	11,235,872.00	11,235,872.00	5.09%
Total Type R	Revenue	9,650,921.66	10,492,767.46	10,691,376.00	10,691,376.00	6,187,309.24	11,235,872.00	11,235,872.00	11,235,872.00	5.09%
Grand Total		9,650,921.66	10,492,767.46	10,691,376.00	10,691,376.00	6,187,309.24	11,235,872.00	11,235,872.00	11,235,872.00	5.09%

NOTE: One or more accounts may not be printed due to Account Table restrictions.

Date Prepared: 01/26/2017 02:49 PM
 Report Date: 10/14/2016
 Account Table: CAP RSV

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 1 of 2

Prepared By: CATHERINE

Alt. Sort Table:

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type R	Revenue									
Fund 041	NO WEST WATER WORKS									
Dept 0041	.									
Group										
041.0041.9097	EXCESS REVENUE FOR CAPITAL	493,081.08	520,345.19	489,000.00	489,000.00	347,724.75	512,400.00	512,400.00	512,400.00	4.79%
Total Group		493,081.08	520,345.19	489,000.00	489,000.00	347,724.75	512,400.00	512,400.00	512,400.00	4.79%
Total Dept 0041	.	493,081.08	520,345.19	489,000.00	489,000.00	347,724.75	512,400.00	512,400.00	512,400.00	4.79%
Total Fund 041	NO WEST WATER WORKS	493,081.08	520,345.19	489,000.00	489,000.00	347,724.75	512,400.00	512,400.00	512,400.00	4.79%
Total Type R	Revenue	493,081.08	520,345.19	489,000.00	489,000.00	347,724.75	512,400.00	512,400.00	512,400.00	4.79%

Date Prepared: 01/26/2017 02:50 PM
 Report Date: 10/14/2016
 Account Table: \$ THOUSAND
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 1 of 9
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 1491	PUBLIC WORKS ADMIN - AMAWALK									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.1491.0210	EQUIPMENT	1,022.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	1,022.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Group 4	CONTRACTUAL EXPENSE									
041.1491.0413	SUPPLIES AND MISC	193.87	100.55	150.00	150.00	61.25	150.00	150.00	150.00	0.00%
041.1491.0421	TELEPHONE EXPENSE	3,915.88	4,502.47	4,400.00	4,400.00	2,988.43	4,800.00	4,800.00	4,800.00	9.09%
041.1491.0444	EQUIPMENT MAINTENANCE	9.82	42.96	200.00	200.00	17.74	200.00	200.00	200.00	0.00%
041.1491.0453	PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	4,119.57	4,645.98	4,750.00	4,750.00	3,067.42	5,150.00	5,150.00	5,150.00	8.42%
Total Dept 1491	PUBLIC WORKS ADMIN - AMAWALK	5,141.57	4,645.98	4,750.00	4,750.00	3,067.42	5,150.00	5,150.00	5,150.00	8.42%
Dept 1620	OPERATION OF PLANT/BUILDINGS - CATSKILL									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.1620.0201	CAPITAL CONSTRUCTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.1620.0210	EQUIPMENT	0.00	499.00	0.00	0.00	728.31	0.00	0.00	0.00	0.00%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	0.00	499.00	0.00	0.00	728.31	0.00	0.00	0.00	0.00%
Group 4	CONTRACTUAL EXPENSE									
041.1620.0411	HEATING FUEL	46,025.80	30,822.50	60,000.00	60,000.00	15,584.27	60,000.00	60,000.00	60,000.00	0.00%
041.1620.0413	SUPPLIES	5,323.83	6,736.98	5,100.00	5,100.00	5,280.13	2,600.00	2,600.00	2,600.00	-49.02%
041.1620.0416	TOOLS	0.00	5,310.25	8,000.00	8,000.00	2,437.24	5,000.00	5,000.00	5,000.00	-37.50%
041.1620.0420	M & R MATERIALS	0.00	2,276.19	5,200.00	5,200.00	1,414.48	4,700.00	4,700.00	4,700.00	-9.62%
041.1620.0421	PHONE/INTERNET	1,523.42	1,771.98	2,950.00	2,950.00	1,067.52	2,900.00	2,900.00	2,900.00	-1.69%

Date Prepared: 01/26/2017 02:50 PM
 Report Date: 10/14/2016
 Account Table: \$ THOUSAND
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 2 of 9
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 1620	OPERATION OF PLANT/BUILDINGS - CATSKILL									
Group 4	CONTRACTUAL EXPENSE									
041.1620.0443	OFFICE/BUILDING MAINTENANCE	24,340.22	21,088.95	29,000.00	29,000.00	22,249.64	24,800.00	24,800.00	24,800.00	-14.48%
041.1620.0444	EQUIPMENT MAINTENANCE	6,506.03	19,989.45	17,000.00	17,000.00	8,213.13	26,450.00	26,450.00	26,450.00	55.59%
041.1620.0455	REMEDIAION SERVICES	13,112.20	1,171.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	96,831.50	89,167.30	127,250.00	127,250.00	56,246.41	126,450.00	126,450.00	126,450.00	-0.63%
Total Dept 1620	OPERATION OF PLANT/BUILDINGS - CATSKILL	96,831.50	89,666.30	127,250.00	127,250.00	56,974.72	126,450.00	126,450.00	126,450.00	-0.63%
Dept 1621	OPERATION PLANT/BLGS - AMAWALK									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.1621.0210	EQUIPMENT	4,397.58	574.62	0.00	0.00	167.00	0.00	0.00	0.00	0.00%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	4,397.58	574.62	0.00	0.00	167.00	0.00	0.00	0.00	0.00%
Group 4	CONTRACTUAL EXPENSE									
041.1621.0411	HEATING FUEL	11,033.82	10,595.07	37,000.00	37,000.00	1,886.00	37,000.00	37,000.00	37,000.00	0.00%
041.1621.0413	SUPPLIES AND MISC	2,185.49	5,004.30	7,600.00	7,600.00	1,708.52	7,000.00	7,000.00	7,000.00	-7.89%
041.1621.0416	TOOLS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.1621.0417	FILTER AIDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.1621.0420	M & R MATERIALS	0.00	153.74	3,500.00	3,500.00	2,176.05	3,500.00	3,500.00	3,500.00	0.00%
041.1621.0443	OFFICE/BUILDING MAINTENANCE	14,439.44	15,673.21	28,450.00	28,450.00	3,650.30	26,750.00	26,750.00	26,750.00	-5.98%
041.1621.0444	EQUIPMENT MAINTENANCE	2,025.80	7,987.39	9,450.00	9,450.00	0.00	10,250.00	10,250.00	10,250.00	8.47%
041.1621.0453	PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	29,684.55	39,413.71	86,000.00	86,000.00	9,420.87	84,500.00	84,500.00	84,500.00	-1.74%

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 1621	OPERATION PLANT/BLGS - AMAWALK									
Total Dept 1621	OPERATION PLANT/BLGS - AMAWALK	34,082.13	39,988.33	86,000.00	86,000.00	9,587.87	84,500.00	84,500.00	84,500.00	-1.74%
Dept 8320	SOURCE OF SUPPLY POWER&PUMPING									
Group 4	CONTRACTUAL EXPENSE									
041.8320.0424	WATER PURCH CITY OF PEEKSKILL	73,985.59	8,745.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8320.0425	WATER PURCH NYC AMAWALK	755,679.63	738,456.38	935,388.00	935,388.00	585,935.29	1,035,273.00	1,035,273.00	1,035,273.00	10.68%
041.8320.0426	WATER PURCH NYC CATSKILL	2,934,058.52	3,513,071.83	3,741,552.00	3,741,552.00	2,543,175.26	4,141,091.00	4,141,091.00	4,141,091.00	10.68%
Total Group 4	CONTRACTUAL EXPENSE	3,763,723.74	4,260,273.32	4,676,940.00	4,676,940.00	3,129,110.55	5,176,364.00	5,176,364.00	5,176,364.00	10.68%
Total Dept 8320	SOURCE OF SUPPLY POWER&PUMPING	3,763,723.74	4,260,273.32	4,676,940.00	4,676,940.00	3,129,110.55	5,176,364.00	5,176,364.00	5,176,364.00	10.68%
Dept 8330	PURIFICATION - CATSKILL									
Group 1	PERSONAL SERVICES									
041.8330.0110	SALARIES	527,327.46	499,308.70	612,122.00	594,015.00	258,315.90	485,000.00	485,000.00	485,000.00	-20.77%
041.8330.0112	HOLIDAY PAY	24,012.76	22,319.04	25,980.00	25,980.00	9,842.92	18,236.00	18,236.00	18,236.00	-29.81%
041.8330.0114	TEMPORARY SERVICES	0.00	0.00	0.00	18,107.00	18,106.02	0.00	0.00	0.00	0.00%
041.8330.0116	SHIFT DIFFERENTIAL	13,860.15	11,120.37	19,092.00	19,092.00	6,286.47	13,637.00	13,637.00	13,637.00	-28.57%
041.8330.0120	OPERATOR PAID TRAINING	665.55	247.95	3,289.00	3,289.00	861.30	2,349.00	2,349.00	2,349.00	-28.58%
041.8330.0125	SICK LIQUIDATION PAYMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8330.0199	OVERTIME	63,930.66	70,129.76	60,706.00	60,706.00	40,479.55	60,000.00	60,000.00	60,000.00	-1.16%
Total Group 1	PERSONAL SERVICES	629,796.58	603,125.82	721,189.00	721,189.00	333,892.16	579,222.00	579,222.00	579,222.00	-19.69%
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8330.0205	RAW WATER TRANSMISSION LINE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%

Date Prepared: 01/26/2017 02:50 PM
 Report Date: 10/14/2016
 Account Table: \$ THOUSAND
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 4 of 9
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8330	PURIFICATION - CATSKILL									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8330.0210	EQUIPMENT	17,998.62	37,443.94	15,800.00	15,800.00	7,531.95	16,100.00	16,100.00	16,100.00	1.90%
041.8330.0225	TESTING EQUIPMENT AND SUPPLIES	11,559.76	9,560.42	15,000.00	15,000.00	8,518.37	15,575.00	15,575.00	15,575.00	3.83%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	29,558.38	47,004.36	30,800.00	30,800.00	16,050.32	31,675.00	31,675.00	31,675.00	2.84%
Group 4	CONTRACTUAL EXPENSE									
041.8330.0413	SUPPLIES AND MISC	3,120.83	2,012.20	5,250.00	5,250.00	(228.36)	0.00	0.00	0.00	-100.00%
041.8330.0416	TOOLS	2,018.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8330.0417	FILTER AIDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8330.0420	M & R MATERIALS	10,589.30	10,319.73	16,600.00	16,600.00	3,552.61	23,000.00	23,000.00	23,000.00	38.55%
041.8330.0422	ELECTRICAL POWER	559,722.04	511,894.60	630,000.00	630,000.00	271,262.97	630,000.00	630,000.00	630,000.00	0.00%
041.8330.0430	COMPUTER SOFTWARE SUPPORT	2,860.00	3,158.12	3,500.00	3,500.00	3,295.50	4,000.00	4,000.00	4,000.00	14.29%
041.8330.0434	INSURANCE	61,859.88	65,113.66	68,250.00	68,250.00	56,635.23	71,663.00	71,663.00	71,663.00	5.00%
041.8330.0435	WATER TESTING	2,528.00	2,996.00	4,500.00	4,500.00	2,922.00	10,000.00	10,000.00	10,000.00	122.22%
041.8330.0443	OFFICE/BUILDING MAINTENANCE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8330.0444	EQUIPMENT MAINTENANCE	41,366.11	5,234.19	18,550.00	18,550.00	6,680.31	11,250.00	11,250.00	11,250.00	-39.35%
041.8330.0445	UNIFORMS/BOOTS	2,948.77	3,011.64	3,100.00	3,100.00	1,817.44	3,100.00	3,100.00	3,100.00	0.00%
041.8330.0447	RESIDUAL DISPOSAL DE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8330.0448	RESIDUAL DISPOSAL ALUM	20,845.30	21,196.00	15,000.00	15,000.00	56,095.00	17,500.00	17,500.00	17,500.00	16.67%
041.8330.0453	PROFESSIONAL SERVICES	5,095.95	10,945.00	1,200.00	1,200.00	146.00	11,950.00	11,950.00	11,950.00	895.83%

Date Prepared: 01/26/2017 02:50 PM
 Report Date: 10/14/2016
 Account Table: \$ THOUSAND
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 5 of 9
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8330	PURIFICATION - CATSKILL									
Group 4	CONTRACTUAL EXPENSE									
041.8330.0460	SAFETY TRAINING/MISCELLENOUS	1,080.34	991.90	4,250.00	4,250.00	104.38	9,500.00	9,500.00	9,500.00	123.53%
041.8330.0463	TUITION AND TRAINING	1,011.00	806.00	1,200.00	1,200.00	962.50	1,275.00	1,275.00	1,275.00	6.25%
041.8330.0464	AUTO/TRAVEL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8330.0480	MTA PAYROLL TAX EXPENSE	2,097.39	1,839.94	2,452.00	2,452.00	830.84	1,902.00	1,902.00	1,902.00	-22.43%
041.8330.0490	PERMITS AND FEES	17,135.79	16,947.16	17,600.00	17,600.00	15,980.33	17,900.00	17,900.00	17,900.00	1.70%
Total Group 4	CONTRACTUAL EXPENSE	734,279.05	656,466.14	791,452.00	791,452.00	420,056.75	813,040.00	813,040.00	813,040.00	2.73%
Group 5	CHEMICALS									
041.8330.0502	POLYALUMINUM CHLORIDE	38,109.42	39,138.29	58,500.00	58,500.00	15,927.74	58,500.00	58,500.00	58,500.00	0.00%
041.8330.0503	SODIUM HYPOCHLORITE	29,447.65	31,018.75	29,500.00	29,500.00	18,952.35	29,500.00	29,500.00	29,500.00	0.00%
041.8330.0504	CAUSTIC SODA	14,715.34	15,657.60	13,000.00	13,000.00	7,394.42	13,000.00	13,000.00	13,000.00	0.00%
041.8330.0505	FLUORIDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8330.0506	ORTHOPHOSPHATE S	15,133.25	16,379.00	20,000.00	20,000.00	7,161.00	20,000.00	20,000.00	20,000.00	0.00%
041.8330.0507	POLYMER	18,909.84	11,938.65	17,800.00	17,800.00	7,395.23	17,800.00	17,800.00	17,800.00	0.00%
041.8330.0511	OTHER	0.00	0.00	0.00	0.00	792.24	0.00	0.00	0.00	0.00%
Total Group 5	CHEMICALS	116,315.50	114,132.29	138,800.00	138,800.00	57,622.98	138,800.00	138,800.00	138,800.00	0.00%
Group 8	EMPLOYEE BENEFITS									
041.8330.0805	STATE RETIREMENT	122,145.00	118,772.00	128,836.00	128,836.00	0.00	121,346.00	121,346.00	121,346.00	-5.81%
041.8330.0810	SOCIAL SECURITY	46,999.33	44,948.55	55,171.00	55,171.00	24,668.87	44,310.00	44,310.00	44,310.00	-19.69%
041.8330.0815	WORKERS COMPENSATION	39,067.00	40,921.00	54,089.00	54,089.00	39,135.33	50,000.00	50,000.00	50,000.00	-7.56%
041.8330.0830	HEALTH INSURANCE	116,591.90	122,978.68	153,243.00	153,243.00	50,002.41	112,405.00	112,405.00	112,405.00	-26.65%

Date Prepared: 01/26/2017 02:50 PM
 Report Date: 10/14/2016
 Account Table: \$ THOUSAND
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 6 of 9
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description			Original	Adjusted	2016	2017	2017	2017	Variance To
		2014	2015	2016	2016	2016	2017	2017	2017	ADOPTED
		Actual	Actual	Budget	Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8330	PURIFICATION - CATSKILL									
Group 8	EMPLOYEE BENEFITS									
041.8330.0835	DENTAL INSURANCE	5,311.08	5,311.08	6,687.00	6,687.00	1,473.00	4,626.00	4,626.00	4,626.00	-30.82%
041.8330.0840	EMPLOYEE ASSISTANCE PROGRAM	315.00	315.00	400.00	400.00	315.00	213.00	213.00	213.00	-46.75%
041.8330.0845	VISION CARE REIMBURSEMENT	0.00	900.00	1,800.00	1,800.00	0.00	1,575.00	1,575.00	1,575.00	-12.50%
Total Group 8	EMPLOYEE BENEFITS	330,429.31	334,146.31	400,226.00	400,226.00	115,594.61	334,475.00	334,475.00	334,475.00	-16.43%
Total Dept 8330	PURIFICATION - CATSKILL	1,840,378.82	1,754,874.92	2,082,467.00	2,082,467.00	943,216.82	1,897,212.00	1,897,212.00	1,897,212.00	-8.90%
Dept 8331	PURIFICATION - AMAWALK									
Group 1	PERSONAL SERVICES									
041.8331.0110	SALARIES	530,568.44	529,107.51	535,199.00	535,199.00	345,838.62	485,000.00	485,000.00	485,000.00	-9.38%
041.8331.0112	HOLIDAY PAY	24,135.00	24,226.16	22,040.00	22,040.00	13,067.48	18,236.00	18,236.00	18,236.00	-17.26%
041.8331.0114	TEMPORARY SERVICES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0116	SHIFT DIFFERENTIAL	14,786.64	12,531.00	16,365.00	16,365.00	8,013.13	13,637.00	13,637.00	13,637.00	-16.67%
041.8331.0120	OPERATOR PAID TRAINING	1,409.40	626.40	2,819.00	2,819.00	313.20	2,349.00	2,349.00	2,349.00	-16.67%
041.8331.0125	SICK LIQUIDATION PAYMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0199	OVERTIME	59,423.23	61,410.58	58,919.00	58,919.00	39,968.80	60,000.00	60,000.00	60,000.00	1.83%
Total Group 1	PERSONAL SERVICES	630,322.71	627,901.65	635,342.00	635,342.00	407,201.23	579,222.00	579,222.00	579,222.00	-8.83%
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8331.0210	EQUIPMENT	6,627.93	6,646.88	55,000.00	55,000.00	1,531.29	10,000.00	10,000.00	10,000.00	-81.82%
041.8331.0225	TESTING EQUIPMENT AND SUPPLIES	10,134.76	8,681.88	6,300.00	6,300.00	8,299.53	9,350.00	9,350.00	9,350.00	48.41%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	16,762.69	15,328.76	61,300.00	61,300.00	9,830.82	19,350.00	19,350.00	19,350.00	-68.43%

Date Prepared: 01/26/2017 02:50 PM
 Report Date: 10/14/2016
 Account Table: \$ THOUSAND
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 7 of 9
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8331	PURIFICATION - AMAWALK									
Group 4	CONTRACTUAL EXPENSE									
041.8331.0413	SUPPLIES AND MISC	2,517.46	1,978.26	0.00	0.00	512.86	0.00	0.00	0.00	0.00%
041.8331.0416	TOOLS	1,223.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0420	M & R MATERIALS	13,238.63	7,348.31	6,300.00	6,300.00	2,805.68	8,400.00	8,400.00	8,400.00	33.33%
041.8331.0422	ELECTRICAL POWER	172,257.51	133,691.20	205,000.00	205,000.00	78,374.89	205,000.00	205,000.00	205,000.00	0.00%
041.8331.0430	COMPUTER SOFTWARE SUPPORT	0.00	2,898.13	1,500.00	1,500.00	0.00	1,500.00	1,500.00	1,500.00	0.00%
041.8331.0434	INSURANCE	61,859.87	65,112.62	68,250.00	68,250.00	56,635.24	71,663.00	71,663.00	71,663.00	5.00%
041.8331.0435	WATER TESTING	2,375.00	1,985.00	3,000.00	3,000.00	2,696.00	12,000.00	12,000.00	12,000.00	300.00%
041.8331.0444	EQUIPMENT MAINTENANCE	20,389.26	4,348.99	2,600.00	2,600.00	956.50	3,250.00	3,250.00	3,250.00	25.00%
041.8331.0445	UNIFORMS/BOOTS	3,414.48	3,540.21	3,100.00	3,100.00	1,729.00	3,100.00	3,100.00	3,100.00	0.00%
041.8331.0448	RESIDUAL DISPOSAL ALUM	65,462.00	35,646.00	30,000.00	40,000.00	24,360.00	25,000.00	25,000.00	25,000.00	-16.67%
041.8331.0448.0000.0002	RESIDUAL DISPOSAL ALUM.AMAWALK	80,055.00	0.00	28,000.00	18,000.00	0.00	200,000.00	200,000.00	200,000.00	614.29%
041.8331.0453	PROFESSIONAL SERVICES	6,054.00	9,545.00	700.00	700.00	0.00	700.00	700.00	700.00	0.00%
041.8331.0460	SAFETY TRAINING/MISCELLANEOUS	784.36	4,348.45	4,250.00	4,250.00	104.38	5,500.00	5,500.00	5,500.00	29.41%
041.8331.0463	TUITION AND TRAINING	2,037.00	996.00	1,200.00	1,200.00	702.50	1,200.00	1,200.00	1,200.00	0.00%
041.8331.0464	AUTO/TRAVEL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0476	JUDGEMENTS & CLAIMS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0480	MTA PAYROLL TAX EXPENSE	2,103.95	1,913.93	2,160.00	2,160.00	1,010.03	1,901.00	1,901.00	1,901.00	-11.99%
041.8331.0490	PERMITS AND FEES	8,645.00	8,525.00	8,700.00	8,700.00	830.00	8,700.00	8,700.00	8,700.00	0.00%

Date Prepared: 01/26/2017 02:50 PM
 Report Date: 10/14/2016
 Account Table: \$ THOUSAND

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 8 of 9
 Prepared By: CATHERINE

Alt. Sort Table: Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8331	PURIFICATION - AMAWALK									
Group 4	CONTRACTUAL EXPENSE									
Total Group 4	CONTRACTUAL EXPENSE	442,417.49	281,877.10	364,760.00	364,760.00	170,717.08	547,914.00	547,914.00	547,914.00	50.21%
Group 5	CHEMICALS									
041.8331.0501	CHLORINE GAS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0502	POLYALUMINUM CHLORIDE	56,175.99	33,669.43	31,500.00	31,500.00	17,483.72	31,500.00	31,500.00	31,500.00	0.00%
041.8331.0503	SODIUM HYPOCHLORITE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0504	CAUSTIC SODA	0.00	3,496.15	2,100.00	2,100.00	2,067.38	2,100.00	2,100.00	2,100.00	0.00%
041.8331.0505	FLUORIDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0506	ORTHOPHOSPHATE S	2,326.50	4,131.22	2,500.00	2,500.00	2,251.70	2,500.00	2,500.00	2,500.00	0.00%
041.8331.0507	POLYMER	17,838.09	4,690.00	10,100.00	10,100.00	10,369.32	10,100.00	10,100.00	10,100.00	0.00%
041.8331.0508	SODA ASH/MOOR FLOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0509	POTASSIUM PERMANGANATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0510	SODIUM HYDROXIDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0511	OTHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8331.0512	CALCIUM HYPOCHLORITE	41,449.68	47,105.76	42,500.00	42,500.00	20,530.08	42,500.00	42,500.00	42,500.00	0.00%
041.8331.0513	SODIUM PERMANGANATE	0.00	1,822.32	4,000.00	4,000.00	1,366.74	4,000.00	4,000.00	4,000.00	0.00%
Total Group 5	CHEMICALS	117,790.26	94,914.88	92,700.00	92,700.00	54,068.94	92,700.00	92,700.00	92,700.00	0.00%
Group 8	EMPLOYEE BENEFITS									
041.8331.0805	STATE RETIREMENT	127,521.00	123,644.00	129,765.00	129,765.00	0.00	121,346.00	121,346.00	121,346.00	-6.49%
041.8331.0810	SOCIAL SECURITY	46,388.67	46,414.23	48,604.00	48,604.00	29,872.28	44,310.00	44,310.00	44,310.00	-8.83%
041.8331.0815	WORKERS COMPENSATION	39,067.00	40,922.00	47,651.00	47,651.00	45,654.56	50,000.00	50,000.00	50,000.00	4.93%

Date Prepared: 01/26/2017 02:50 PM
 Report Date: 10/14/2016
 Account Table: \$ THOUSAND
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 9 of 9
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8331	PURIFICATION - AMAWALK									
Group 8	EMPLOYEE BENEFITS									
041.8331.0830	HEALTH INSURANCE	97,053.80	90,694.82	94,565.00	94,565.00	60,175.79	112,405.00	112,405.00	112,405.00	18.87%
041.8331.0835	DENTAL INSURANCE	4,638.00	3,953.44	3,810.00	3,810.00	1,538.13	4,626.00	4,626.00	4,626.00	21.42%
041.8331.0840	EMPLOYEE ASSISTANCE PROGRAM	315.00	315.00	350.00	350.00	315.00	213.00	213.00	213.00	-39.14%
041.8331.0845	VISION CARE REIMBURSEMENT	225.00	0.00	1,575.00	1,575.00	0.00	1,575.00	1,575.00	1,575.00	0.00%
Total Group 8	EMPLOYEE BENEFITS	315,208.47	305,943.49	326,320.00	326,320.00	137,555.76	334,475.00	334,475.00	334,475.00	2.50%
Total Dept 8331	PURIFICATION - AMAWALK	1,522,501.62	1,325,965.88	1,480,422.00	1,480,422.00	779,373.83	1,573,661.00	1,573,661.00	1,573,661.00	6.30%
Total Fund 041	NO WEST WATER WORKS	7,262,659.38	7,475,414.73	8,457,829.00	8,457,829.00	4,921,331.21	8,863,337.00	8,863,337.00	8,863,337.00	4.79%
Total Type E	Expense	7,262,659.38	7,475,414.73	8,457,829.00	8,457,829.00	4,921,331.21	8,863,337.00	8,863,337.00	8,863,337.00	4.79%
Grand Total		7,262,659.38	7,475,414.73	8,457,829.00	8,457,829.00	4,921,331.21	8,863,337.00	8,863,337.00	8,863,337.00	4.79%

NOTE: One or more accounts may not be printed due to Account Table restrictions.

Date Prepared: 01/26/2017 02:49 PM
 Report Date: 10/14/2016
 Account Table: CAP RSV

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 2 of 2
 Prepared By: CATHERINE

Alt. Sort Table: Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8335	EXCESS REVENUE FOR CAPITAL									
Group										
041.8335.0201	CAPITAL CONSTRUCTION	0.00	0.00	491,948.00	491,948.00	0.00	508,728.00	508,728.00	508,728.00	3.41%
Total Group		<u>0.00</u>	<u>0.00</u>	<u>491,948.00</u>	<u>491,948.00</u>	<u>0.00</u>	<u>508,728.00</u>	<u>508,728.00</u>	<u>508,728.00</u>	<u>3.41%</u>
Total Dept 8335	EXCESS REVENUE FOR CAPITAL	<u>0.00</u>	<u>0.00</u>	<u>491,948.00</u>	<u>491,948.00</u>	<u>0.00</u>	<u>508,728.00</u>	<u>508,728.00</u>	<u>508,728.00</u>	<u>3.41%</u>
Total Fund 041	NO WEST WATER WORKS	<u>0.00</u>	<u>0.00</u>	<u>491,948.00</u>	<u>491,948.00</u>	<u>0.00</u>	<u>508,728.00</u>	<u>508,728.00</u>	<u>508,728.00</u>	<u>3.41%</u>
Total Type E	Expense	<u>0.00</u>	<u>0.00</u>	<u>491,948.00</u>	<u>491,948.00</u>	<u>0.00</u>	<u>508,728.00</u>	<u>508,728.00</u>	<u>508,728.00</u>	<u>3.41%</u>
Grand Total		<u><u>493,081.08</u></u>	<u><u>520,345.19</u></u>	<u><u>(2,948.00)</u></u>	<u><u>(2,948.00)</u></u>	<u><u>347,724.75</u></u>	<u><u>3,672.00</u></u>	<u><u>3,672.00</u></u>	<u><u>3,672.00</u></u>	<u><u>-224.56%</u></u>

NOTE: One or more accounts may not be printed due to Account Table restrictions.

Date Prepared: 01/26/2017 02:52 PM
 Report Date: 10/14/2016
 Account Table: WTR SUR EX

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 1 of 1

Prepared By: CATHERINE

Alt. Sort Table:

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8320	SOURCE OF SUPPLY POWER&PUMPING									
Group 4	CONTRACTUAL EXPENSE									
041.8320.0423	WATER PURCHASES	496,593.19	769,468.71	545,000.00	545,000.00	516,935.01	545,000.00	545,000.00	545,000.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	496,593.19	769,468.71	545,000.00	545,000.00	516,935.01	545,000.00	545,000.00	545,000.00	0.00%
Total Dept 8320	SOURCE OF SUPPLY POWER&PUMPING	496,593.19	769,468.71	545,000.00	545,000.00	516,935.01	545,000.00	545,000.00	545,000.00	0.00%
Total Fund 041	NO WEST WATER WORKS	496,593.19	769,468.71	545,000.00	545,000.00	516,935.01	545,000.00	545,000.00	545,000.00	0.00%
Total Type E	Expense	496,593.19	769,468.71	545,000.00	545,000.00	516,935.01	545,000.00	545,000.00	545,000.00	0.00%
Grand Total		496,593.19	769,468.71	545,000.00	545,000.00	516,935.01	545,000.00	545,000.00	545,000.00	0.00%

NOTE: One or more accounts may not be printed due to Account Table restrictions.

Northern Westchester Joint Water Works

2017 Adopted Budget

Schedule of Members Fees

	Administrative	Billing	Distribution	County Bond	Totals	2016 Budget	Variance
Yorktown	\$ 347,268	\$ 192,651	\$ 167,969	\$ 68,582	\$ 776,470	\$ 719,508	\$ 56,962
Cortlandt	\$ 347,268	\$ 149,839	\$ 167,969	\$ 2,166	\$ 667,242	\$ 595,917	\$ 71,325
Montrose	\$ 117,151	\$ 14,270	\$ 178,912	N/A	\$ 310,333	\$ 305,340	\$ 4,993
Somers	\$ 25,104	N/A	\$ 12,142	\$ 1,444	\$ 38,690	\$ 23,635	\$ 15,055
Totals	\$ 836,791	\$ 356,759	\$ 526,993	\$ 72,192	\$ 1,792,734	1,644,399	\$ 148,335

Northern Westchester Joint Water Works

2017 Adopted Budget

NYS Unconsolidated Laws, Chapter 19 - Joint Water Works Systems of New York Municipal Law requires the Northern Westchester Joint Water Works to proportion costs for administration based on water consumed in the prior year.

Calculation of Administration Fee Based on Projected Consumption in 2016

Member	2016 Budgeted MG	2016 Projected MG	2016 Percent of Projected Total	2017 Administration Fee	2016 Administration Fee	Variance
Yorktown	1,043.90	1,076.98	41%	\$ 347,268	\$ 318,844	\$ 28,424
Cortlandt	1,029.30	1,044.39	40%	\$ 347,268	\$ 311,067	\$ 36,201
Montrose	405.15	402.10	15%	\$ 117,151	\$ 132,204	\$ (15,053)
Somers	65.70	81.26	3%	\$ 25,104	\$ 15,553	\$ 9,551
Totals	2,544.05	2,604.73	100%	\$ 836,791	\$ 777,668	\$ 59,123

Date Prepared: 01/26/2017 02:52 PM
 Report Date: 10/14/2016
 Account Table: ALL ADMIN
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 1010	BOARD OF TRUSTEES									
Group 4	CONTRACTUAL EXPENSE									
041.1010.0413	SUPPLIES	508.71	20.38	300.00	300.00	470.39	300.00	300.00	300.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	508.71	20.38	300.00	300.00	470.39	300.00	300.00	300.00	0.00%
Total Dept 1010	BOARD OF TRUSTEES	508.71	20.38	300.00	300.00	470.39	300.00	300.00	300.00	0.00%
Dept 1320	AUDITOR									
Group 4	CONTRACTUAL EXPENSE									
041.1320.0453	PROFESSIONAL SERVICES	17,800.00	12,500.00	13,000.00	13,000.00	12,265.00	13,000.00	13,000.00	13,000.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	17,800.00	12,500.00	13,000.00	13,000.00	12,265.00	13,000.00	13,000.00	13,000.00	0.00%
Total Dept 1320	AUDITOR	17,800.00	12,500.00	13,000.00	13,000.00	12,265.00	13,000.00	13,000.00	13,000.00	0.00%
Dept 1900	SPECIAL ITEMS									
Group 4	CONTRACTUAL EXPENSE									
041.1900.0434	INSURANCE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.1900.0452	LEGAL	12,500.00	13,000.00	14,000.00	14,000.00	1,472.00	17,000.00	17,000.00	17,000.00	21.43%
041.1900.0482	REAL PROPERTY TAXES	0.00	0.00	0.00	0.00	422.11	0.00	0.00	0.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	12,500.00	13,000.00	14,000.00	14,000.00	1,894.11	17,000.00	17,000.00	17,000.00	21.43%
Total Dept 1900	SPECIAL ITEMS	12,500.00	13,000.00	14,000.00	14,000.00	1,894.11	17,000.00	17,000.00	17,000.00	21.43%
Dept 1980	MTA PAYROLL TAX EXPENSE									
Group 4	CONTRACTUAL EXPENSE									
041.1980.0480	MTA PAYROLL TAX EXPENSE	0.00	0.00	0.00	0.00	528.44	0.00	0.00	0.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	0.00	0.00	0.00	0.00	528.44	0.00	0.00	0.00	0.00%
Total Dept 1980	MTA PAYROLL TAX EXPENSE	0.00	0.00	0.00	0.00	528.44	0.00	0.00	0.00	0.00%
Dept 8310	WATER ADMINISTRATION									

Date Prepared: 01/26/2017 02:52 PM
 Report Date: 10/14/2016
 Account Table: ALL ADMIN
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 2 of 3
 Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8310	WATER ADMINISTRATION									
Group 1	PERSONAL SERVICES									
041.8310.0110	SALARIES	351,810.07	345,987.95	347,040.00	347,040.00	236,125.38	373,040.00	373,040.00	373,040.00	7.49%
041.8310.0114	TEMPORARY SERVICES	22,988.46	18,844.50	25,000.00	25,000.00	2,822.00	0.00	0.00	0.00	-100.00%
041.8310.0119	LIQUIDATION PAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8310.0120	OPERATOR PAID TRAINING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8310.0199	OVERTIME	2,003.42	3,741.90	3,000.00	3,000.00	2,898.10	3,500.00	3,500.00	3,500.00	16.67%
Total Group 1	PERSONAL SERVICES	376,801.95	368,574.35	375,040.00	375,040.00	241,845.48	376,540.00	376,540.00	376,540.00	0.40%
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8310.0210	EQUIPMENT	7,416.00	0.00	10,000.00	10,000.00	0.00	7,800.00	7,800.00	7,800.00	-22.00%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	7,416.00	0.00	10,000.00	10,000.00	0.00	7,800.00	7,800.00	7,800.00	-22.00%
Group 4	CONTRACTUAL EXPENSE									
041.8310.0413	SUPPLIES AND MISC	6,810.00	7,430.77	9,500.00	9,371.53	4,234.61	9,700.00	9,700.00	9,700.00	2.11%
041.8310.0421	TELEPHONE EXPENSE	11,368.00	12,070.15	12,300.00	13,090.51	7,587.47	12,800.00	12,800.00	12,800.00	4.07%
041.8310.0434	INSURANCE	6,923.00	6,923.00	8,000.00	8,000.00	7,473.00	8,000.00	8,000.00	8,000.00	0.00%
041.8310.0441	PRINTING & ADVERTISING	1,239.50	2,193.80	1,700.00	1,700.00	1,431.00	1,700.00	1,700.00	1,700.00	0.00%
041.8310.0443	OFFICE/BUILDING MAINTENANCE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8310.0444	EQUIPMENT MAINTENANCE	26,957.67	30,214.01	31,500.00	31,500.00	15,095.36	29,600.00	29,600.00	29,600.00	-6.03%
041.8310.0445	UNIFORMS/BOOTS	0.00	150.00	350.00	350.00	170.79	350.00	350.00	350.00	0.00%
041.8310.0453	PROFESSIONAL SERVICES	10,113.00	13,401.40	13,000.00	13,000.00	4,375.00	16,000.00	16,000.00	16,000.00	23.08%
041.8310.0460	SAFETY TRAINING/MISCELLANEOUS	0.00	440.00	500.00	500.00	0.00	500.00	500.00	500.00	0.00%
041.8310.0462	POSTAGE	951.83	815.28	1,800.00	1,800.00	752.10	1,700.00	1,700.00	1,700.00	-5.56%

Date Prepared: 01/26/2017 02:52 PM
 Report Date: 10/14/2016
 Account Table: ALL ADMIN

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 3 of 3

Prepared By: CATHERINE

Alt. Sort Table: Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8310	WATER ADMINISTRATION									
Group 4	CONTRACTUAL EXPENSE									
041.8310.0463	TUITION AND TRAINING	4,435.00	5,730.79	7,865.00	7,865.00	4,295.00	8,165.00	8,165.00	8,165.00	3.81%
041.8310.0464	AUTO/TRAVEL	550.75	1,054.55	1,350.00	1,350.00	450.65	1,350.00	1,350.00	1,350.00	0.00%
041.8310.0480	MTA PAYROLL TAX EXPENSE	1,256.36	1,122.71	1,275.00	1,275.00	601.75	1,280.00	1,280.00	1,280.00	0.39%
Total Group 4	CONTRACTUAL EXPENSE	70,605.11	81,546.46	89,140.00	89,802.04	46,466.73	91,145.00	91,145.00	91,145.00	2.25%
Group 8	EMPLOYEE BENEFITS									
041.8310.0805	STATE RETIREMENT	67,520.00	60,948.00	69,320.00	69,320.00	0.00	56,086.00	56,086.00	56,086.00	-19.09%
041.8310.0810	SOCIAL SECURITY	27,648.28	27,021.11	28,691.00	28,691.00	17,605.54	28,805.00	28,805.00	28,805.00	0.40%
041.8310.0815	WORKERS COMPENSATION	6,149.00	6,782.00	10,737.00	10,737.00	7,131.72	10,749.00	10,749.00	10,749.00	0.11%
041.8310.0830	HEALTH INSURANCE	121,319.82	135,630.02	160,053.00	160,053.00	115,784.85	228,136.00	228,136.00	228,136.00	42.54%
041.8310.0835	DENTAL INSURANCE	6,671.16	6,965.96	6,287.00	6,287.00	3,226.19	9,128.00	9,128.00	9,128.00	45.19%
041.8310.0840	EMPLOYEE ASSISTANCE PROGRAM	135.00	180.00	200.00	200.00	180.00	200.00	200.00	200.00	0.00%
041.8310.0845	VISION CARE REIMBURSEMENT	225.00	225.00	900.00	900.00	0.00	900.00	900.00	900.00	0.00%
Total Group 8	EMPLOYEE BENEFITS	229,668.26	237,752.09	276,188.00	276,188.00	143,928.30	334,004.00	334,004.00	334,004.00	20.93%
Total Dept 8310	WATER ADMINISTRATION	684,491.32	687,872.90	750,368.00	751,030.04	432,240.51	809,489.00	809,489.00	809,489.00	7.88%
Total Fund 041	NO WEST WATER WORKS	715,300.03	713,393.28	777,668.00	778,330.04	447,398.45	839,789.00	839,789.00	839,789.00	7.99%
Total Type E	Expense	715,300.03	713,393.28	777,668.00	778,330.04	447,398.45	839,789.00	839,789.00	839,789.00	7.99%
Grand Total		715,300.03	713,393.28	777,668.00	778,330.04	447,398.45	839,789.00	839,789.00	839,789.00	7.99%

NOTE: One or more accounts may not be printed due to Account Table restrictions.

**Northern Westchester Joint Water Works
2017 Adopted Budget
Billing Services**

Billing charges are calculated based on expenses required to operate the billing department, including employees, services, equipment, and supplies. Costs are allocated to members receiving this service based on the proportional number of accounts served.

Yorktown and Montrose bill their water customers three times per year, resulting in all accounts being billed once every four months. Cortlandt bills their water customers four times per year, resulting in all accounts being billed once every three months. Water bills are generated monthly.

Item	Town	Water Accounts	Percent	Notes
Water Accounts	Total	18,737	100%	Calculations are based on the number of water accounts to be serviced
	Yorktown	10,001	54%	
	Cortlandt	7,894	42%	
	Montrose	842	4%	
	Somers	0	0%	Somers has not requested billing support

Item	Town	Amount	Water Accounts	Cost per Account	Notes
2017 NWJWW Billing Budget	Total	\$ 356,759	18,737	\$ 19.04	Total is based on employee salaries + benefits, printing, postage, phones, computers, software and related items.
	Yorktown	\$ 192,651	10,001		
	Cortlandt	\$ 149,839	7,894		
	Montrose	\$ 14,270	842		
	Somers	\$ -	0		

Item	Town	Amount	Water Accounts	Cost per Account
2016 NWJWW Billing Budget	Total	\$ 359,786	18,737	\$ 19.20

Date Prepared: 01/26/2017 02:53 PM
 Report Date: 10/14/2016
 Account Table: 8311

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 1 of 2
 Prepared By: CATHERINE

Alt. Sort Table: Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8311	BILLING									
Group 1	PERSONAL SERVICES									
041.8311.0110	SALARIES	239,126.72	165,193.75	178,019.00	178,019.00	118,369.92	204,119.00	204,119.00	204,119.00	14.66%
041.8311.0114	TEMPORARY SERVICES	0.00	28,236.05	23,057.00	23,057.00	10,342.33	0.00	0.00	0.00	-100.00%
041.8311.0120	OPERATOR PAID TRAINING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8311.0199	OVERTIME	0.00	933.09	1,000.00	1,000.00	170.32	1,000.00	1,000.00	1,000.00	0.00%
Total Group 1	PERSONAL SERVICES	239,126.72	194,362.89	202,076.00	202,076.00	128,882.57	205,119.00	205,119.00	205,119.00	1.51%
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8311.0210	EQUIPMENT	1,371.00	2,046.00	2,200.00	2,200.00	40.82	2,700.00	2,700.00	2,700.00	22.73%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	1,371.00	2,046.00	2,200.00	2,200.00	40.82	2,700.00	2,700.00	2,700.00	22.73%
Group 4	CONTRACTUAL EXPENSE									
041.8311.0413	SUPPLIES AND MISC	439.75	41.75	600.00	600.00	481.94	750.00	750.00	750.00	25.00%
041.8311.0421	TELEPHONE EXPENSE	6,160.97	6,190.37	6,200.00	6,748.52	3,901.80	7,000.00	7,000.00	7,000.00	12.90%
041.8311.0441	PRINTING & ADVERTISING	6,686.94	7,671.25	7,000.00	7,000.00	2,250.00	7,000.00	7,000.00	7,000.00	0.00%
041.8311.0443	OFFICE/BUILDING MAINTENANCE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8311.0444	EQUIPMENT MAINTENANCE	13,441.70	12,884.78	12,400.00	12,400.00	12,235.37	11,700.00	11,700.00	11,700.00	-5.65%
041.8311.0453	PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8311.0460	SAFETY TRAINING/MISCELLENOUS	0.00	0.00	500.00	500.00	0.00	500.00	500.00	500.00	0.00%
041.8311.0462	POSTAGE	29,945.39	30,507.49	33,050.00	33,050.00	20,733.29	33,050.00	33,050.00	33,050.00	0.00%
041.8311.0463	TUITION AND TRAINING	0.00	190.00	1,000.00	1,000.00	0.00	1,000.00	1,000.00	1,000.00	0.00%
041.8311.0480	MTA PAYROLL TAX EXPENSE	795.02	591.20	687.00	687.00	317.30	697.00	697.00	697.00	1.46%

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

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Alt. Sort Table:

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8311	BILLING									
Group 4	CONTRACTUAL EXPENSE									
Total Group 4	CONTRACTUAL EXPENSE	57,469.77	58,076.84	61,437.00	61,985.52	39,919.70	61,697.00	61,697.00	61,697.00	0.42%
Group 8	EMPLOYEE BENEFITS									
041.8311.0805	STATE RETIREMENT	40,643.00	28,182.00	45,011.00	45,011.00	0.00	31,077.00	31,077.00	31,077.00	-30.96%
041.8311.0810	SOCIAL SECURITY	17,065.59	14,165.41	15,459.00	15,459.00	9,307.89	15,692.00	15,692.00	15,692.00	1.51%
041.8311.0815	WORKERS COMPENSATION	954.00	615.00	1,677.00	1,677.00	612.50	1,702.00	1,702.00	1,702.00	1.49%
041.8311.0830	HEALTH INSURANCE	60,373.80	30,113.07	28,561.00	28,561.00	18,743.60	34,808.00	34,808.00	34,808.00	21.87%
041.8311.0835	DENTAL INSURANCE	3,434.28	1,551.74	2,540.00	2,540.00	588.06	2,864.00	2,864.00	2,864.00	12.76%
041.8311.0840	EMPLOYEE ASSISTANCE PROGRAM	180.00	135.00	150.00	150.00	135.00	200.00	200.00	200.00	33.33%
041.8311.0845	VISION CARE REIMBURSEMENT	225.00	0.00	675.00	675.00	0.00	1,100.00	1,100.00	1,100.00	62.96%
Total Group 8	EMPLOYEE BENEFITS	122,875.67	74,762.22	94,073.00	94,073.00	29,387.05	87,443.00	87,443.00	87,443.00	-7.05%
Total Dept 8311	BILLING	420,843.16	329,247.95	359,786.00	360,334.52	198,230.14	356,959.00	356,959.00	356,959.00	-0.79%
Total Fund 041	NO WEST WATER WORKS	420,843.16	329,247.95	359,786.00	360,334.52	198,230.14	356,959.00	356,959.00	356,959.00	-0.79%
Total Type E	Expense	420,843.16	329,247.95	359,786.00	360,334.52	198,230.14	356,959.00	356,959.00	356,959.00	-0.79%
Grand Total		420,843.16	329,247.95	359,786.00	360,334.52	198,230.14	356,959.00	356,959.00	356,959.00	-0.79%

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**Northern Westchester Joint Water Works
2017 Adopted Budget**

Distribution expenses contain a variety of costs applying to distribution system operations and maintenance. These expenses include costs for materials, fittings and tools to work on mains and services in the distribution system, costs for maintaining meters throughout the distribution systems, O&M costs for distribution piping and pumps associated with the two treatment plants, and other related expenses. Central Garage expenses follow the allocation of services provided. All expenses are assigned to the member receiving the benefit; work on NWJWW systems is assigned based upon the Administrative Fee percentage.

Time sheet records, coupled with management's schedule of projects and priorities indicate that Distribution employees will spend approximately 80% of their time working on the NWJWW system, and 20% servicing the Montrose Improvement District. Below are estimates provided for budgetary purpose only. Actual costs will be determined at the end of the year and debits or credits will be made to the members as appropriate.

Allocation of Distribution and Central Garage Expenses

Combined Distribution and Central Garage Costs	\$ 526,993
Less Montrose Direct costs @ 20%, and Assistant Superintendent stipend and benefits	\$ 122,248
Balance to allocate to members at Administrative %	\$ 404,745

Member	%	2017 Budget	2016 Budget	Variance
Yorktown	41%	167,969	134,765	33,204
Cortlandt	40%	167,969	131,478	36,491
Montrose	15%	56,664	55,878	786
Somers	3%	12,142	6,574	5,568
	100%	\$ 404,745	328,695	76,050

Date Prepared: 01/26/2017 02:56 PM
 Report Date: 10/14/2016
 Account Table: DISTRIBUT

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 1 of 3
 Prepared By: CATHERINE

Alt. Sort Table: Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 1640	CENTRAL GARAGE									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.1640.0220	VEHICLES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Group 4	CONTRACTUAL EXPENSE									
041.1640.0411	FUEL-OIL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.1640.0412	FUEL-GAS	7,663.03	5,615.32	9,000.00	9,000.00	2,489.16	7,000.00	7,000.00	7,000.00	-22.22%
041.1640.0413	SUPPLIES	1,318.75	3,655.39	2,500.00	2,500.00	732.94	2,500.00	2,500.00	2,500.00	0.00%
041.1640.0416	TOOLS	0.00	0.00	1,000.00	1,000.00	0.00	1,000.00	1,000.00	1,000.00	0.00%
041.1640.0444	EQUIPMENT MAINTENANCE	3,799.64	5,688.33	25,000.00	25,000.00	6,543.46	17,500.00	17,500.00	17,500.00	-30.00%
Total Group 4	CONTRACTUAL EXPENSE	12,781.42	14,959.04	37,500.00	37,500.00	9,765.56	28,000.00	28,000.00	28,000.00	-25.33%
Total Dept 1640	CENTRAL GARAGE	12,781.42	14,959.04	37,500.00	37,500.00	9,765.56	28,000.00	28,000.00	28,000.00	-25.33%
Dept 8340	WATER TRANSMISSION AND DISTRTN									
Group 1	PERSONAL SERVICES									
041.8340.0110	SALARIES	209,912.32	229,178.10	222,595.00	222,595.00	172,664.20	274,319.00	274,319.00	274,319.00	23.24%
041.8340.0114	TEMPORARY SERVICES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8340.0120	OPERATOR PAID TRAINING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8340.0125	SICK LIQUIDATION PAYMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8340.0199	OVERTIME	11,408.14	15,116.83	12,000.00	12,000.00	6,601.75	13,500.00	13,500.00	13,500.00	12.50%
Total Group 1	PERSONAL SERVICES	221,320.46	244,294.93	234,595.00	234,595.00	179,265.95	287,819.00	287,819.00	287,819.00	22.69%
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8340.0201	CAPITAL CONSTRUCTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8340.0205	TRANSMISSION LINE	0.00	9,970.36	7,500.00	5,357.00	0.00	10,000.00	10,000.00	10,000.00	33.33%

Date Prepared: 01/26/2017 02:56 PM
 Report Date: 10/14/2016
 Account Table: DISTRIBUT

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 2 of 3
 Prepared By: CATHERINE

Alt. Sort Table: Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8340	WATER TRANSMISSION AND DISTRN									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8340.0210	EQUIPMENT	0.00	4,396.00	0.00	543.00	542.94	5,000.00	5,000.00	5,000.00	100.00%
041.8340.0251	WATER METERS	0.00	0.00	7,500.00	7,500.00	0.00	12,000.00	12,000.00	12,000.00	60.00%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	0.00	14,366.36	15,000.00	13,400.00	542.94	27,000.00	27,000.00	27,000.00	80.00%
Group 4	CONTRACTUAL EXPENSE									
041.8340.0413	SUPPLIES	756.18	1,356.95	500.00	500.00	131.65	500.00	500.00	500.00	0.00%
041.8340.0414	WATER TESTING SUPPLIES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8340.0416	TOOLS	303.59	6,491.36	1,000.00	1,000.00	532.13	2,500.00	2,500.00	2,500.00	150.00%
041.8340.0420	M & R MATERIALS	2,693.00	16,319.73	1,500.00	1,500.00	0.00	1,500.00	1,500.00	1,500.00	0.00%
041.8340.0421	PHONE/INTERNET	2,450.85	2,367.94	2,600.00	2,600.00	1,796.65	3,000.00	3,000.00	3,000.00	15.38%
041.8340.0444	EQUIPMENT MAINTENANCE	0.00	244.14	1,000.00	2,600.00	2,600.00	1,000.00	1,000.00	1,000.00	0.00%
041.8340.0445	UNIFORMS/BOOTS	930.44	770.00	1,500.00	1,500.00	1,326.90	1,500.00	1,500.00	1,500.00	0.00%
041.8340.0454	PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8340.0460	SAFETY TRAINING/MISCELLANEOUS	263.00	2,156.14	950.00	950.00	0.00	950.00	950.00	950.00	0.00%
041.8340.0463	TUITION AND TRAINING	315.00	598.00	700.00	700.00	40.00	700.00	700.00	700.00	0.00%
041.8340.0480	MTA PAYROLL TAX EXPENSE	736.20	743.42	798.00	798.00	448.62	979.00	979.00	979.00	22.68%
041.8340.0490	PERMITS AND FEES	4,120.17	4,118.17	5,000.00	5,000.00	4,116.17	5,000.00	5,000.00	5,000.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	12,568.43	35,165.85	15,548.00	17,148.00	10,992.12	17,629.00	17,629.00	17,629.00	13.38%
Group 8	EMPLOYEE BENEFITS									
041.8340.0805	STATE RETIREMENT	38,442.00	33,562.00	41,654.00	41,654.00	0.00	40,855.00	40,855.00	40,855.00	-1.92%
041.8340.0810	SOCIAL SECURITY	16,564.97	18,015.89	17,947.00	17,947.00	13,187.37	22,018.00	22,018.00	22,018.00	22.68%

Date Prepared: 01/26/2017 02:56 PM
 Report Date: 10/14/2016
 Account Table: DISTRIBUT

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 3 of 3

Prepared By: CATHERINE

Alt. Sort Table:

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8340	WATER TRANSMISSION AND DISTRTN									
Group 8	EMPLOYEE BENEFITS									
041.8340.0815	WORKERS COMPENSATION	15,585.00	18,499.00	17,595.00	17,595.00	26,096.89	21,586.00	21,586.00	21,586.00	22.68%
041.8340.0830	HEALTH INSURANCE	36,745.61	45,741.73	50,151.00	50,151.00	47,605.40	78,763.00	78,763.00	78,763.00	57.05%
041.8340.0835	DENTAL INSURANCE	1,460.43	1,380.60	747.00	747.00	1,011.28	2,497.00	2,497.00	2,497.00	234.27%
041.8340.0840	EMPLOYEE ASSISTANCE PROGRAM	135.00	135.00	150.00	150.00	135.00	200.00	200.00	200.00	33.33%
041.8340.0845	VISION CARE REIMBURSEMENT	225.00	333.00	675.00	675.00	0.00	1,100.00	1,100.00	1,100.00	62.96%
Total Group 8	EMPLOYEE BENEFITS	109,158.01	117,667.22	128,919.00	128,919.00	88,035.94	167,019.00	167,019.00	167,019.00	29.55%
Total Dept 8340	WATER TRANSMISSION AND DISTRTN	343,046.90	411,494.36	394,062.00	394,062.00	278,836.95	499,467.00	499,467.00	499,467.00	26.75%
Total Fund 041	NO WEST WATER WORKS	355,828.32	426,453.40	431,562.00	431,562.00	288,602.51	527,467.00	527,467.00	527,467.00	22.22%
Total Type E	Expense	355,828.32	426,453.40	431,562.00	431,562.00	288,602.51	527,467.00	527,467.00	527,467.00	22.22%
Grand Total		355,828.32	426,453.40	431,562.00	431,562.00	288,602.51	527,467.00	527,467.00	527,467.00	22.22%

NOTE: One or more accounts may not be printed due to Account Table restrictions.

Date Prepared: 01/26/2017 02:57 PM
 Report Date: 10/14/2016
 Account Table: MBR EXPENS

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 1 of 3
 Prepared By: CATHERINE

Alt. Sort Table: Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8341	TRANSMISSION & DIST - MID									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8341.0210	EQUIPMENT	743.55	3,806.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8341.0225	TESTING EQUIPMENT AND SUPPLIES	497.57	317.10	300.00	300.00	203.63	500.00	500.00	500.00	66.67%
041.8341.0251	WATER METERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	1,241.12	4,123.23	300.00	300.00	203.63	500.00	500.00	500.00	66.67%
Group 4	CONTRACTUAL EXPENSE									
041.8341.0411	HEATING FUEL	2,749.04	1,212.25	3,000.00	3,000.00	522.79	3,000.00	3,000.00	3,000.00	0.00%
041.8341.0413	SUPPLIES AND MISC	715.81	13.60	0.00	0.00	101.40	0.00	0.00	0.00	0.00%
041.8341.0416	TOOLS	2.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8341.0420	M & R MATERIALS	40.36	420.48	0.00	0.00	15.13	0.00	0.00	0.00	0.00%
041.8341.0421	TELEPHONE EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8341.0422	ELECTRICAL POWER	892.58	779.60	1,000.00	1,000.00	395.67	1,000.00	1,000.00	1,000.00	0.00%
041.8341.0435	WATER TESTING	1,610.80	996.00	1,700.00	1,700.00	396.00	2,000.00	2,000.00	2,000.00	17.65%
041.8341.0441	PRINTING & ADVERTISING	0.00	568.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8341.0444	EQUIPMENT MAINTENANCE	0.00	0.00	0.00	0.00	770.30	0.00	0.00	0.00	0.00%
041.8341.0462	POSTAGE	0.00	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	6,010.91	4,002.93	5,700.00	5,700.00	2,201.29	6,000.00	6,000.00	6,000.00	5.26%
Total Dept 8341	TRANSMISSION & DIST - MID	7,252.03	8,126.16	6,000.00	6,000.00	2,404.92	6,500.00	6,500.00	6,500.00	8.33%
Dept 8342	TRANSMISSION & DIST - YORKTOWN									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8342.0210	EQUIPMENT	23,680.00	520.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%

Date Prepared: 01/26/2017 02:57 PM
 Report Date: 10/14/2016
 Account Table: MBR EXPENS

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 2 of 3
 Prepared By: CATHERINE

Alt. Sort Table: Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014	2015	Original	Adjusted	2016	2017	2017	2017	Variance To
		Actual	Actual	2016 Budget	2016 Budget	Actual Per 1-8	REQUESTED Stage	RECOMMEND Stage	ADOPTED Stage	ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8342	TRANSMISSION & DIST - YORKTOWN									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8342.0225	TESTING EQUIPMENT AND SUPPLIES	4,233.85	4,317.79	4,000.00	4,000.00	2,680.36	4,250.00	4,250.00	4,250.00	6.25%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	27,913.85	4,837.79	4,000.00	4,000.00	2,680.36	4,250.00	4,250.00	4,250.00	6.25%
Group 4	CONTRACTUAL EXPENSE									
041.8342.0413	SUPPLIES AND MISC	0.00	0.00	500.00	500.00	0.00	0.00	0.00	0.00	-100.00%
041.8342.0420	M & R MATERIALS	0.00	0.00	1,400.00	1,400.00	645.45	1,300.00	1,300.00	1,300.00	-7.14%
041.8342.0435	WATER TESTING	11,900.00	1,695.00	3,500.00	3,500.00	1,049.00	4,200.00	4,200.00	4,200.00	20.00%
041.8342.0441	PRINTING & ADVERTISING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8342.0444	EQUIPMENT MAINTENANCE	0.00	579.27	1,000.00	1,000.00	2,500.00	1,000.00	1,000.00	1,000.00	0.00%
041.8342.0453	PROFESSIONAL SERVICES	0.00	0.00	700.00	700.00	0.00	700.00	700.00	700.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	11,900.00	2,274.27	7,100.00	7,100.00	4,194.45	7,200.00	7,200.00	7,200.00	1.41%
Group 5	CHEMICALS									
041.8342.0505	FLUORIDE AND RELATED	0.00	5,476.44	11,100.00	11,100.00	3,680.18	5,600.00	5,600.00	5,600.00	-49.55%
Total Group 5	CHEMICALS	0.00	5,476.44	11,100.00	11,100.00	3,680.18	5,600.00	5,600.00	5,600.00	-49.55%
Total Dept 8342	TRANSMISSION & DIST - YORKTOWN	39,813.85	12,588.50	22,200.00	22,200.00	10,554.99	17,050.00	17,050.00	17,050.00	-23.20%
Dept 8343	TRANSMISSION & DIST - CORTLANDT									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
041.8343.0210	EQUIPMENT	5,539.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
041.8343.0225	TESTING EQUIPMENT AND SUPPLIES	2,898.27	2,978.65	3,000.00	3,000.00	1,847.97	3,250.00	3,250.00	3,250.00	8.33%
Total Group 2	EQUIPMENT & CAPITAL OUTLAY	8,437.27	2,978.65	3,000.00	3,000.00	1,847.97	3,250.00	3,250.00	3,250.00	8.33%

Date Prepared: 01/26/2017 02:57 PM
 Report Date: 10/14/2016
 Account Table: MBR EXPENS
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense									
Fund 041	NO WEST WATER WORKS									
Dept 8343	TRANSMISSION & DIST - CORTLANDT									
Group 2	EQUIPMENT & CAPITAL OUTLAY									
Group 4	CONTRACTUAL EXPENSE									
041.8343.0413	SUPPLIES AND MISC	563.31	0.00	500.00	500.00	0.00	500.00	500.00	500.00	0.00%
041.8343.0420	M & R MATERIALS	921.24	0.00	2,800.00	2,800.00	0.00	1,800.00	1,800.00	1,800.00	-35.71%
041.8343.0435	WATER TESTING	8,820.00	5,756.00	4,000.00	4,000.00	792.00	4,000.00	4,000.00	4,000.00	0.00%
041.8343.0444	EQUIPMENT MAINTENANCE	1,280.80	8,299.00	2,000.00	2,000.00	0.00	1,000.00	1,000.00	1,000.00	-50.00%
041.8343.0453	PROFESSIONAL SERVICES	0.00	0.00	700.00	700.00	0.00	700.00	700.00	700.00	0.00%
Total Group 4	CONTRACTUAL EXPENSE	11,585.35	14,055.00	10,000.00	10,000.00	792.00	8,000.00	8,000.00	8,000.00	-20.00%
Total Dept 8343	TRANSMISSION & DIST - CORTLANDT	20,022.62	17,033.65	13,000.00	13,000.00	2,639.97	11,250.00	11,250.00	11,250.00	-13.46%
Total Fund 041	NO WEST WATER WORKS	67,088.50	37,748.31	41,200.00	41,200.00	15,599.88	34,800.00	34,800.00	34,800.00	-15.53%
Total Type E	Expense	67,088.50	37,748.31	41,200.00	41,200.00	15,599.88	34,800.00	34,800.00	34,800.00	-15.53%
Grand Total		67,088.50	37,748.31	41,200.00	41,200.00	15,599.88	34,800.00	34,800.00	34,800.00	-15.53%

NOTE: One or more accounts may not be printed due to Account Table restrictions.

Northern Westchester Joint Water Works

2017 Adopted Budget

County Bond Payment Calculation

Year	Total	County Contribution	Net Due	Notes
2012	\$ 442,437	\$ 24,976	\$ 417,461	
2013	\$ 85,081	\$ 9,081	\$ 76,000	
2014	\$ 81,765	\$ 20,393	\$ 61,372	
2015	\$ 78,574	\$ -	\$ 78,574	
2016	\$ 75,383	\$ -	\$ 75,383	
2017	\$ 72,192	\$ -	\$ 72,192	Debt to retire in 2017

Distribution of Payments

Town	Total	Percentage	Due	Notes
Total	72,192	100%		
Yorktown		95%	\$ 68,582	
Cortlandt		3%	\$ 2,166	
Somers		2%	\$ 1,444	

Date Prepared: 01/26/2017 02:58 PM
 Report Date: 10/14/2016
 Account Table: AMW BOND
 Alt. Sort Table:

NO WESTCHESTER JOINT WATER WKS

Budget Preparation Report

BUD4011 1.0
 Page 1 of 1

Prepared By: CATHERINE

Fiscal Year: 2017 Period From: 1 To: 8

Account	Description	2014 Actual	2015 Actual	Original 2016 Budget	Adjusted 2016 Budget	2016 Actual Per 1-8	2017 REQUESTED Stage	2017 RECOMMEND Stage	2017 ADOPTED Stage	2017 ADOPTED Stage	Variance To ADOPTED Stage
Type E	Expense										
Fund 041	NO WEST WATER WORKS										
Dept 1621	OPERATION PLANT/BLGS - AMAWALK										
Group 4	CONTRACTUAL EXPENSE										
041.1621.0442	LEASE OBLIGATION	61,372.00	75,124.00	75,383.00	75,383.00	0.00	72,192.00	72,192.00	72,192.00	-4.23%	
Total Group 4	CONTRACTUAL EXPENSE	61,372.00	75,124.00	75,383.00	75,383.00	0.00	72,192.00	72,192.00	72,192.00	-4.23%	
Total Dept 1621	OPERATION PLANT/BLGS - AMAWALK	61,372.00	75,124.00	75,383.00	75,383.00	0.00	72,192.00	72,192.00	72,192.00	-4.23%	
Total Fund 041	NO WEST WATER WORKS	61,372.00	75,124.00	75,383.00	75,383.00	0.00	72,192.00	72,192.00	72,192.00	-4.23%	
Total Type E	Expense	61,372.00	75,124.00	75,383.00	75,383.00	0.00	72,192.00	72,192.00	72,192.00	-4.23%	
Grand Total		61,372.00	75,124.00	75,383.00	75,383.00	0.00	72,192.00	72,192.00	72,192.00	-4.23%	

NOTE: One or more accounts may not be printed due to Account Table restrictions.

2017 Salary Schedule

Administration	Base Salary	Longevity	Holiday Pay	Shift Differential	Paid Training Days	Safety & Acting Sup't Stipends	Overtime	Total Salary Items
Business Director - Catherine Paget	\$ 109,803	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 110,603
Operations Director - Matthew Geho	\$ 113,676	\$ 625	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 114,301
Senior Office Ass't .5 FTE - Barbara Marshall	\$ 26,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 26,000
Staff Asst Fin & Admin- Donna Albanese	\$ 69,534	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 70,334
Intermediate Account Clerk- Kathy Lasher	\$ 51,002	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 51,802
Total Administration	\$ 370,015	\$ 3,025	\$ -	\$ -	\$ -	\$ -	\$ 3,500	\$ 376,540

Billing	Base Salary	Longevity	Holiday Pay	Shift Differential	Paid Training Days	Safety & Acting Sup't Stipends	Overtime	Total Salary Items
Sr Office Ass't/Office Mngr- Cliff Kummer	\$ 71,989	\$ 1,075	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 73,064
Intermediate Account Clerk- Julie Busha	\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 45,000
Intermediate Clerk- Paola Rios	\$ 59,155	\$ 900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 60,055
Senior Office Ass't .5 FTE - Barbara Marshall	\$ 26,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 26,000
Total Billing	\$ 202,144	\$ 1,975	\$ -	\$ -	\$ -	\$ -	\$ 1,000	\$ 205,119

Distribution	Base Salary	Longevity	Holiday Pay	Shift Differential	Paid Training Days	Safety & Acting Sup't Stipends	Overtime	Total Salary Items
Water Maint. Foreperson- Patrick Murphy	\$ 76,877	\$ 1,075	\$ -	\$ -	\$ -	\$ 10,400	\$ -	\$ 88,352
Maintenance Mechanic - Jason Wohlberg	\$ 76,877	\$ 675	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 77,552
Maint. Worker-Grade-II- Robert Zawacki	\$ 67,122	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 67,122
Laborer- Thaddeus Karalak	\$ 40,144	\$ 1,150	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 41,294
Total Distribution	\$ 220,875	\$ 1,750	\$ -	\$ -	\$ -	\$ 10,400	\$ 13,500	\$ 287,819

2017 Salary Schedule

Amawalk and Catskill Plants	Base Salary	Longevity	Holiday Pay	Shift Differential	Paid Training Days	Safety & Acting Sup't Stipends	Overtime	Total Salary Items
Chief Plant Operator- Phil Walko	\$ 97,760	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 98,560
Assistant Chief Operator - Richard Barton	\$ 87,402	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 88,202
Water Treatment Op'r-1A- James Gallery	\$ 74,693	\$ 1,150	\$ 3,779	\$ 2,727	\$ 470	\$ -	\$ 5,669	\$ 88,488
Water Treatment Op'r-1A- Jack Kingston	\$ 74,693	\$ 900	\$ 3,792	\$ 2,727	\$ 470	\$ -	\$ 5,688	\$ 88,270
Water Treatment Op'r-1A- Neil Madison	\$ 74,693	\$ 800	\$ 3,775	\$ 2,727	\$ 470	\$ -	\$ 5,663	\$ 88,128
Water Treatment Op'r 1A- Thomas Motta	\$ 74,693	\$ 800	\$ 3,775	\$ 2,727	\$ 470	\$ -	\$ 5,663	\$ 88,128
Water Treatment Op'r-1A- David Rowell	\$ 74,693	\$ 900	\$ 3,779	\$ 2,727	\$ 470	\$ -	\$ 5,669	\$ 88,238
Water Treatment Op'r-1A- Joseph Specht	\$ 74,693	\$ 800	\$ 3,775	\$ 2,727	\$ 470	\$ -	\$ 5,663	\$ 88,128
Water Treatment Op'r-2A-Edward Bagen	\$ 68,598	\$ 625	\$ 3,461	\$ 2,727	\$ 470	\$ -	\$ 5,192	\$ 81,073
Water Treatment Op'r-2A- Brian Bradley	\$ 68,598	\$ -	\$ 3,430	\$ 2,727	\$ 470	\$ -	\$ 5,145	\$ 80,370
Water Treatment Op'r-2A- Mark Rowe	\$ 68,598	\$ -	\$ 3,430	\$ 2,727	\$ 470	\$ -	\$ 5,145	\$ 80,370
Water Treatment Op'r-2A- Phil Sclavounos	\$ 68,598	\$ 900	\$ 3,475	\$ 2,727	\$ 470	\$ -	\$ 5,212	\$ 81,383
Water Treatment Operator Trainee	\$ 52,811	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 52,811
Total Amawalk	\$ 960,523	\$ 8,475	\$ 36,472	\$ 27,275	\$ 4,698	\$ 1,000	\$ 65,292	\$ 1,158,443
TOTALS FOR ALL ITEMS	\$ 1,753,557	\$ 15,225	\$ 36,472	\$ 27,275	\$ 4,698	\$ 11,400	\$ 138,000	\$ 2,027,922

**Northern Westchester Joint Water Works
2017 Adopted Budget
Comparative History of Employee Costs and Staffing Levels**

Expenditure Type	2014 Actual	2015 Actual	2016 Budget	8/31/16 Actual	2017 Adopted	Budget to Budget Variance
All Salary items, all departments	\$ 2,097,368	\$ 2,038,259	\$ 2,168,241	\$ 1,291,088	\$ 2,027,922	\$ (140,319)
Employee Benefits, all departments	\$ 1,107,340	\$ 1,070,271	\$ 1,225,726	\$ 514,503	\$ 1,257,416	\$ 31,690
Total Employee Costs	\$ 3,204,708	\$ 3,108,530	\$ 3,393,968	\$ 1,805,589	\$ 3,285,338	\$ (108,629)

<i>Department</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	<i>2017</i>	<i>Explanation for change from 2016 to 2017</i>
Treatment Plants	14	14	14	13	One retirement not filled; one position moved to Distribution function
Distribution	3	3	3	4	
Administration	4.5	4.5	4.5	4.5	
Billing	4	3.5	3.5	3.5	
<i>Sub-total Full Time employees</i>	26	25	25	25	
Seasonal employees	0	0	0	0	
<i>Total</i>	26	25	25	25	