



## FY2017 BUDGET PROJECTION

- ENTERPRISE FUNDS
  - SEWER



Town and County of Nantucket  
16 Broad Street  
Nantucket, MA 02554

# FY 2017 Budget

Department of Public Works

Sewer Enterprise Fund

# FY2016

## DPW Sewer Enterprise Fund Review

**Mission:** The mission of the Nantucket Sewer Enterprise Fund is to provide for public health and safety by maintenance of the municipal sewer system including the wastewater treatment plants, pump stations and sewer mains

### Goals:

- ❖ Continue to meet state mandated discharge limits for treated effluent.
- ❖ Implement the Comprehensive Wastewater Management Plan (CWMP).

### Initiatives and Accomplishments:

- Comprehensive Wastewater Management Plan 20 year capital plan proposed.
- Extensive Capital plan itemized and presented to financial Committees
- Department being run proactively instead of waiting until things are broken to fix them.

# FY 2017

## Sewer Enterprise Fund Overview

- **Priority:**  
**Develop a funding plan for the CWMP Capital Plan that is supported by all.**
- **Significant Changes Year-to-Year**  
Implementation of recommended 20 year Capital Plan from CWMP.
- **Key Issues**  
An equitable Financing plan for the proposed CWMP- 20 year Capital Plan will be the biggest issue for the Sewer Enterprise Fund.  
Design and program repairs for long-standing maintenance issues.

# FY2017 Budget

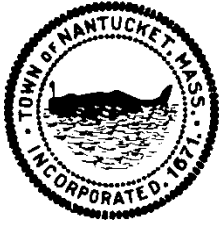
## DPW- Sewer Enterprise

	FY 2013 ACTUAL	FY2014 ACTUAL	FY2015 ACTUAL	COMPOUND ANNUAL GROWTH RATE	FY2016 BUDGET	FY2017 PROPOSED BUDGET	FY 2017 INCREASE OR (DECREASE) \$	FY 2017 INCREASE OR (DECREASE) %
<b><u>SUMMARY</u></b>								
Payroll-Salary	\$ 861,412	\$ 779,824	\$ 827,022	-2.0%	\$ 875,410	\$ 977,370	\$ 126,960	14.5%
Contractual Obligations	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	100.0%
Medicare P/R Tax Expense	\$ 18,951	\$ 11,155	\$ 11,973	-20.5%	\$ 12,600	\$ 14,200	\$ 1,600	12.7%
Medical Insurance	\$ 167,535	\$ 169,696	\$ 201,108	9.6%	\$ 214,900	\$ 245,278	\$ 30,378	14.1%
Barnstable County Retirement	\$ 229,213	\$ 141,587	\$ 124,806	-26.2%	\$ 138,955	\$ 130,422	\$ (8,533)	-6.1%
Utilities	\$ 475,515	\$ 451,632	\$ 576,985	10.2%	\$ 542,000	\$ 612,300	\$ 55,300	10.2%
Repairs & Maintenance	\$ 168,078	\$ 103,140	\$ 174,364	1.9%	\$ 165,100	\$ 170,500	\$ 5,400	3.3%
Professional Services	\$ 100,130	\$ 98,586	\$ 168,542	29.7%	\$ 190,900	\$ 190,900	\$ (10,000)	-5.2%
Sludge Disposal Costs	\$ 215,578	\$ 201,468	\$ 222,667	1.6%	\$ 210,000	\$ 230,000	\$ 20,000	9.5%
Sewer Supplies and Chemicals	\$ 122,870	\$ 113,032	\$ 119,286	-1.5%	\$ 113,470	\$ 123,520	\$ 10,050	8.9%
General Insurance	\$ 114,946	\$ 120,750	\$ 123,219	3.5%	\$ 128,850	\$ 141,510	\$ 12,660	9.8%
Other Supplies	\$ 8,793	\$ 12,503	\$ 3,203	-39.6%	\$ 13,300	\$ 3,600	\$ (9,700)	-72.9%
Travel	\$ 17,375	\$ 14,851	\$ 14,136	-9.8%	\$ 14,945	\$ 13,300	\$ (1,645)	-11.0%
Debt Service	\$ 3,137,615	\$ 3,155,500	\$ 3,156,080	0.3%	\$ 3,895,932	\$ 3,821,895	\$ (74,036)	-1.9%
Indirect Costs	\$ 79,235	\$ 192,316	\$ 76,000	-2.1%	\$ 82,000	\$ 82,000	\$ -	0.0%
Other	\$ 93,081	\$ 164,700	\$ 94,938	1.0%	\$ 194,742	\$ 114,180	\$ (80,563)	-41.4%
<b>TOTAL SEWER</b>	<b>\$ 5,810,329</b>	<b>\$ 5,730,741</b>	<b>\$ 5,894,330</b>	<b>0.7%</b>	<b>\$ 6,793,104</b>	<b>\$ 6,870,975</b>	<b>\$ 77,871</b>	<b>1%</b>

SEWER ENTERPRISE FUND

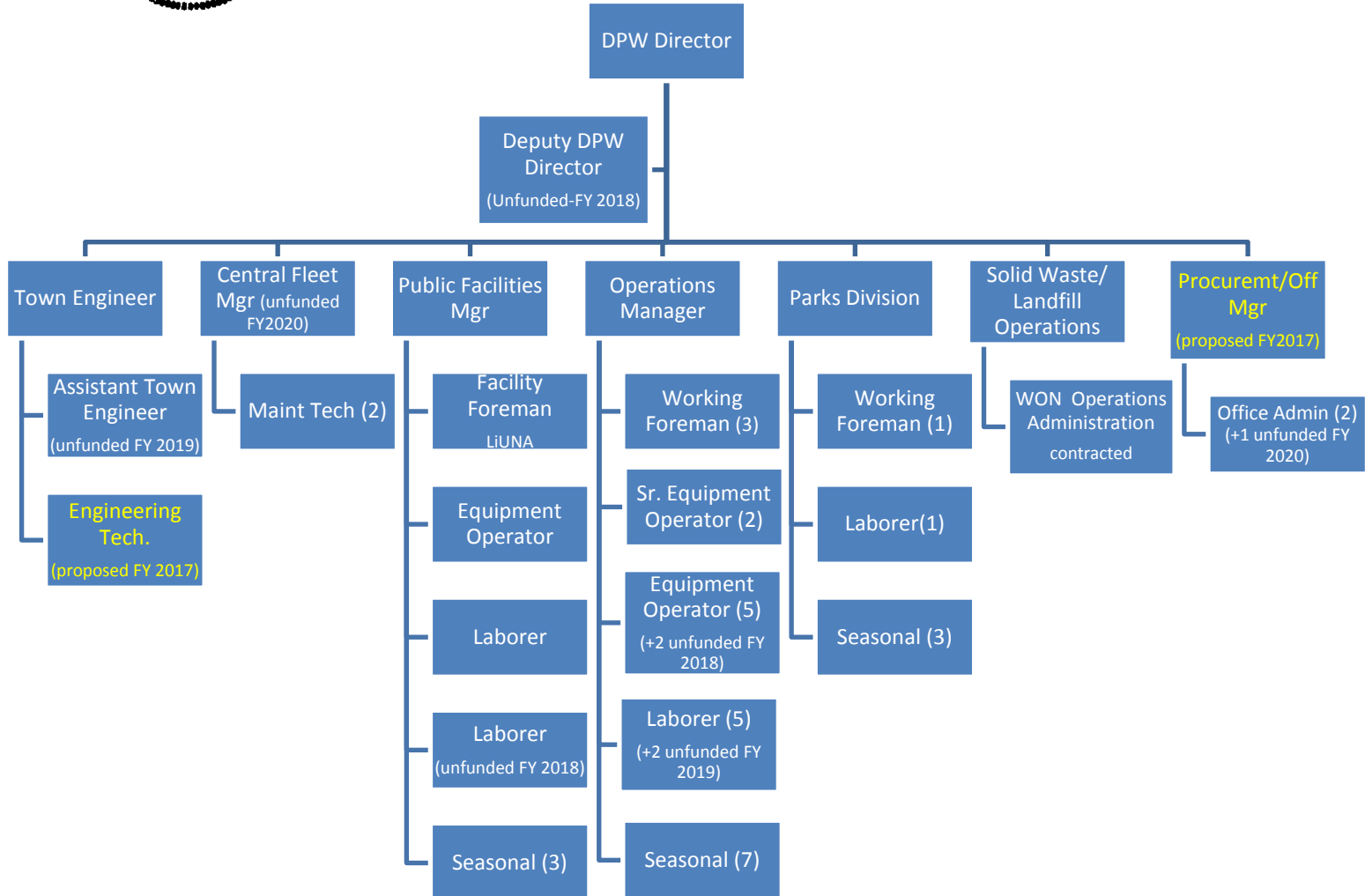
# Appendix

Department of Public Works  
Sewer Enterprise Fund



# Town & County of Nantucket

## Organization Chart – DPW



# FY 2017 Budget Detail



TOWN OF NANTUCKET  
SEWER - ENTERPRISE FUND

	Actual FY2015	BUDGET FY2016	PROJECTED BUDGET FY2017
REVENUE	6,779,613	6,475,875	6,804,820
EXPENSES	5,685,332	6,793,104	6,870,975
NET EARNINGS	1,094,281	(317,229)	(66,155)
Transfer from Retained Earnings	-	317,229	66,155
NET EARNINGS	1,094,281	-	-
NET SOURCES/USES:			
Ending FB	1,094,281	-	-
TOTAL			
Certified Retained Earnings as of July 1, 2015	3,872,311		

SEWER ENTERPRISE FUND  
OPERATIONS BUDGET  
FISCAL YEAR 2017

SEWER ENTERPRISE  
WASTE WATER TREATMENT

DEPT	ACCOUNT	ACCOUNT NAME	FY 2013 ACTUAL	FY 2014 ACTUAL	FY 2015 ACTUAL	COMPOUND ANNUAL GROWTH RATE	FY2016 BUDGET	FY2017 PROPOSED BUDGET	FY 2017 INCREASE OR (DECREASE) \$	FY 2017 INCREASE OR (DECREASE) %
66440	41710	P&I	\$ (1,394)	\$ (393)	\$ (3,256)	52.8%	\$ -	\$ (3,300)	\$ 3,300	0.0%
66440	42460	SEWER FEE INCOME	\$ (5,504,396)	\$ (5,753,902)	\$ (5,957,651)	4.0%	\$ (5,753,905)	\$ (5,960,000)	\$ 206,095	3.6%
66440	42461	DPW SEWER PERMITS	\$ (153,025)	\$ (193,750)	\$ (230,018)	22.6%	\$ (193,750)	\$ (230,020)	\$ 36,270	18.7%
66440	42462	SEWER LIENS COLLECTED	\$ (24,713)	\$ (3,676)	\$ (13,454)	-26.2%	\$ (3,675)	\$ (13,500)	\$ 9,825	267.3%
66440	42463	SEWER PRIVILEGE FEE	\$ (425,495)	\$ (306,579)	\$ (393,608)	-3.8%	\$ (306,580)	\$ (395,000)	\$ 88,420	28.8%
66440	42464	SEWER PRIVILEGE INT FEE	\$ (32,613)	\$ (38,508)	\$ (37,454)	7.2%	\$ (38,510)	\$ (37,500)	\$ (1,010)	-2.6%
66440	43275	SEPTIC DISPOSAL FEES	\$ (128,040)	\$ (173,304)	\$ (165,399)	13.7%	\$ (173,305)	\$ (165,500)	\$ (7,805)	-4.5%
66440	48201	INTEREST ON INVESTMENTS	\$ (7,892)	\$ (6,151)	\$ -	-100.0%	\$ (6,150)	\$ -	\$ (6,150)	-100.0%
66440	49000	REFUNDS	\$ -	\$ -	\$ 21,228	100.0%	\$ -	\$ -	\$ -	0.0%
66440	51100	SALARY, PERMANENT	\$ 523,220	\$ 497,582	\$ 552,164	2.7%	\$ 608,100	\$ 705,300	\$ 97,200	16.0%
66440	51300	OVERTIME	\$ 56,443	\$ 73,827	\$ 89,684	26.1%	\$ 75,000	\$ 75,000	\$ 15,000	20.0%
66440	51700	LONGEVITY PAY	\$ 1,210	\$ 7,246	\$ 7,236	144.5%	\$ 8,300	\$ 10,260	\$ 1,960	23.6%
66440	51701	INS PREM: MEDICAL BLUE CROSS	\$ 145,291	\$ 152,874	\$ 166,738	7.1%	\$ 182,200	\$ 206,378	\$ 24,178	13.3%
66440	51770	BARNSTABLE COUNTY RETIREMT FND	\$ 229,213	\$ 141,587	\$ 124,806	-26.2%	\$ 138,955	\$ 130,422	\$ (8,533)	-6.1%
66440	51900	CONTRACTUAL OBLIGATIONS	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66440	51960	COMPENSATION/UNEMPLOYMENT	\$ -	\$ 10,467	\$ 1,180	100.0%	\$ -	\$ -	\$ -	0.0%
66440	51961	MEDICARE P/R TAX	\$ 15,310	\$ 8,390	\$ 9,412	-21.6%	\$ 10,000	\$ 11,500	\$ 1,500	15.0%
66440	51999	FINCOM TRANSFER SALARIES	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66440	52101	UTILITY: ELECTRICITY	\$ 286,164	\$ 269,765	\$ 387,047	16.3%	\$ 330,000	\$ 400,000	\$ 55,000	16.7%
66440	52103	UTILITY: FUEL OIL	\$ 57,597	\$ 65,751	\$ 54,527	-2.7%	\$ 69,700	\$ 60,000	\$ (9,700)	-13.9%
66440	52107	UTILITY: LANDFILL	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66440	52401	REP&MAINT: OFFICE EQUIP	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66440	52403	REP&MAINT VEHICLE	\$ 236	\$ 100	\$ 21,880	863.3%	\$ -	\$ -	\$ -	0.0%
66440	52404	REP&MAINT: BUILDING	\$ 37,812	\$ 10,370	\$ 12,226	-43.1%	\$ 10,500	\$ 12,500	\$ 2,000	19.0%
66440	52405	REP&MAINT: EQUIPMENT	\$ 87,048	\$ 52,765	\$ 104,922	9.8%	\$ 55,000	\$ 85,000	\$ 30,000	54.5%
66440	52407	REP&MAINT: SEWER	\$ -	\$ -	\$ 4,898	100.0%	\$ -	\$ -	\$ -	0.0%
66440	52700	RENTALS/LEASES	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66440	52901	SLUDGE DISPOSAL COSTS	\$ 215,578	\$ 201,468	\$ 222,667	1.6%	\$ 210,000	\$ 230,000	\$ 20,000	9.5%
66440	53100	PROFESSIONAL SERVICES	\$ 46,155	\$ 7,856	\$ 86,729	37.1%	\$ 100,000	\$ 100,000	\$ -	0.0%
66440	53103	GENERAL: ADVERTISING	\$ -	\$ 383	\$ -	0.0%	\$ 400	\$ -	\$ (400)	-100.0%
66440	53115	LAB TESTING	\$ 4,646	\$ 4,317	\$ 9,776	45.1%	\$ 4,400	\$ 10,000	\$ 5,600	127.3%
66440	53154	PRIVILEGE RECORDING FEE	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66440	53401	COMM: TELEPHONE	\$ 17,903	\$ 16,274	\$ 15,374	-7.3%	\$ 18,000	\$ 18,000	\$ -	0.0%
66440	53402	COMM: POSTAGE	\$ 6,148	\$ 1,185	\$ -	-100.0%	\$ 1,200	\$ -	\$ (1,200)	-100.0%
66440	53803	OTHER LICENSES & TAXES	\$ 450	\$ 315	\$ 817	34.7%	\$ 320	\$ 900	\$ 580	181.3%
66440	53804	OTHER: FREIGHT	\$ 1,205	\$ 191	\$ 6,987	140.8%	\$ 200	\$ 7,500	\$ 7,300	3650.0%
66440	54201	OFFICE SUPPLIES	\$ 1,705	\$ 747	\$ 1,089	-20.1%	\$ 1,000	\$ 1,100	\$ 100	10.0%
66440	54303	BLDG&EXPENDABLE SUP/EQ	\$ 6,628	\$ 6,868	\$ 2,114	-43.5%	\$ 7,000	\$ 2,500	\$ (4,500)	-64.3%
66440	54701	SAFETY: UNIFORMS	\$ 2,737	\$ 1,388	\$ 4,157	23.2%	\$ 1,400	\$ 3,000	\$ 1,600	114.3%
66440	54702	SAFETY: PROTECTIVE CLOTHING	\$ -	\$ 1,914	\$ -	0.0%	\$ 2,000	\$ -	\$ (2,000)	100.0%
66440	55001	MEDICAL SUPPLIES	\$ 460	\$ 160	\$ -	-100.0%	\$ 500	\$ -	\$ (500)	-100.0%
66440	55101	BOOKS/SUBSCRIPTIONS	\$ 200	\$ -	\$ 159	-10.8%	\$ -	\$ 200	\$ 200	100.0%
66440	55302	DPW: SEWER SUPPLIES, PIPES	\$ 7,080	\$ 3,427	\$ 1,417	-55.3%	\$ 3,500	\$ 3,500	\$ -	0.0%
66440	55306	CHEMICALS	\$ 109,378	\$ 101,635	\$ 114,776	2.4%	\$ 102,000	\$ 115,000	\$ 13,000	12.7%
66440	57101	IN-STATE MISC TRAVEL	\$ 9,179	\$ 9,033	\$ 9,192	0.1%	\$ 9,000	\$ 9,000	\$ -	0.0%
66440	57102	IN-STATE:MILEAGE/CAR ALLW	\$ 12	\$ 79	\$ 265	365.9%	\$ 100	\$ 300	\$ 200	200.0%
66440	57103	IN-STATE SEMINARS, PROF GA	\$ 8,184	\$ 5,394	\$ 3,894	-31.0%	\$ 5,500	\$ 4,000	\$ (1,500)	-27.3%
66440	57404	INS PREM: BLANKET INS, BLDG	\$ 79,511	\$ 82,637	\$ 84,371	3.0%	\$ 87,500	\$ 98,000	\$ 10,500	12.0%
66440	57406	INS PREM: CLAIM DEDUCTIBLE	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%

66440	57502	INS: WORKMANS' COMP	\$ 27,204	\$ -	\$ -	-100.0%	\$ -	\$ -	\$ -	0.0%
66440	57999	MWPAT ADMIN FEE	\$ 58,919	\$ 53,939	\$ 53,830	-4.4%	\$ 60,000	\$ 60,000	\$ -	0.0%
66440	57899	CONTINGENCY / UNALLOCATED EXP	\$ -	\$ -	\$ -	0.0%	\$ 12,972	\$ 12,930	\$ (43)	-0.3%
66440	58501	ADD EQ:NEW EQUIP- PUMP STATION	\$ -	\$ -	\$ 470	100.0%	\$ 100,000	\$ -	\$ (100,000)	0.0%
66440	59101	DEBT SERVICE: PRINCIPAL	\$ 563,200	\$ 588,200	\$ 580,900	1.6%	\$ 737,875	\$ 779,818	\$ 41,943	5.7%
66440	59102	DEBT SERVICE INTEREST	\$ 223,510	\$ 217,683	\$ 199,263	-5.6%	\$ 224,880	\$ 258,266	\$ 33,386	14.8%
66440	59103	BOND ISSUE EXPENSE	\$ 3,500	\$ 2,375	\$ 17,500	123.6%	\$ 4,000	\$ 18,000	\$ 14,000	350.0%
66440	59108	DEBT SERVICE SHORT TERM INTEREST	\$ -	\$ -	\$ -	0.0%	\$ 50,000	\$ 50,000	\$ -	100.0%
66440	59113	WATER POLLUTION ABATMT PRN	\$ 1,518,602	\$ 1,550,334	\$ 1,586,078	2.2%	\$ 1,866,875	\$ 1,815,217	\$ (51,658)	0.0%
66440	59114	WATER POLL ABATEMENT INT	\$ 828,803	\$ 792,098	\$ 756,479	-4.5%	\$ 1,007,502	\$ 884,595	\$ (122,907)	0.0%
66440	59250	INTEREST: GENERAL	\$ -	\$ 4,811	\$ 15,859	100.0%	\$ 4,800	\$ 16,000	\$ 11,200	0.0%
66440	59501	OTHER FIN: GENERAL	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66440	59991	TRANSFER TO GF- INDIRECT COSTS	\$ 74,200	\$ 192,316	\$ 76,000	1.2%	\$ 82,000	\$ 82,000	\$ -	0.0%
66440	59993	TRANS TO CAPITAL PROJECT FUND	\$ -	\$ 90,000	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
		TOTAL REVENUE	\$ (6,277,568)	\$ (6,476,263)	\$ (6,779,613)	3.9%	\$ (6,475,875)	\$ (6,804,820)	\$ 328,945	5.1%
		TOTAL EXPENSE	\$ 5,254,642	\$ 5,227,749	\$ 5,386,883	1.3%	\$ 6,192,679	\$ 6,276,185	\$ 83,506	1%

SEWER COLLECT & DISPOSAL

DEPT	ACCOUNT	ACCOUNT NAME	FY 2013 ACTUAL	FY2014 ACTUAL	FY 2015 ACTUAL	COMPOUND ANNUAL GROWTH RATE	FY2016 BUDGET	FY2017 PROPOSED BUDGET	FY 2017 INCREASE OR (DECREASE) \$	FY 2017 INCREASE OR (DECREASE) %
66445	49102	BOND PROCEEDS	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66445	51100	SALARY, PERMANENT	\$ 144,327	\$ 99,732	\$ 69,027	-30.8%	\$ 67,300	\$ 68,600	\$ 1,300	1.9%
66445	51300	OVERTIME	\$ 21,042	\$ 18,101	\$ 25,458	10.0%	\$ 15,000	\$ 15,000	\$ 10,000	66.7%
66445	51700	LONGEVITY	\$ 5,867	\$ 7,074	\$ 3,593	-21.7%	\$ 3,400	\$ 3,400	\$ -	0.0%
66445	51701	INS:MED BLUE CROSS	\$ 14,763	\$ 10,047	\$ 25,381	31.1%	\$ 20,200	\$ 28,700	\$ 8,500	42.1%
66445	51961	MEDICARE P/R TAX	\$ 2,463	\$ 1,811	\$ 1,422	-24.0%	\$ 1,200	\$ 1,300	\$ 100	8.3%
66445	51999	FINCOM TRANSFER SALARIES	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66445	52101	UTILITY:ELECTRICTY	\$ 38,166	\$ 37,372	\$ 49,379	13.7%	\$ 45,000	\$ 55,000	\$ 10,000	22.2%
66445	52103	UTILITY:FUEL	\$ 1,860	\$ 472	\$ -	-100.0%	\$ 700	\$ 700	\$ -	0.0%
66445	52105	UTILITY:WATER	\$ 4,752	\$ 3,697	\$ 3,255	-17.2%	\$ 3,800	\$ 3,800	\$ -	0.0%
66445	52404	REP&MAINT:BUILDING	\$ 2,255	\$ 746	\$ 1,000	-33.4%	\$ 1,500	\$ 1,500	\$ -	0.0%
66445	52405	REP&MAINT:EQUIPMENT	\$ 2,638	\$ 10,952	\$ 8,010	74.2%	\$ 11,000	\$ 8,000	\$ (3,000)	-27.3%
66445	52407	REP&MAINT:SEWERS	\$ 23,761	\$ 9,019	\$ 2,367	-68.4%	\$ 9,200	\$ 3,500	\$ (5,700)	-62.0%
66445	53100	PROFESSIONAL SERVICES	\$ 53,975	\$ 90,343	\$ 80,000	21.7%	\$ 90,500	\$ 90,500	\$ (10,000)	-11.0%
66445	53401	COMM:TELEPHONE	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66445	53402	COMM:POSTAGE	\$ 17,175	\$ 9,191	\$ 17,175	0.0%	\$ 10,000	\$ 18,000	\$ 8,000	80.0%
66445	53803	OTHER: LICENSE	\$ -	\$ 110	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66445	54201	OFFICE SUPPLIES	\$ -	\$ 4,728	\$ -	0.0%	\$ 4,800	\$ -	\$ (4,800)	100.0%
66445	54701	SAFETY:UNIFORMS	\$ 224	\$ 196	\$ -	-100.0%	\$ 200	\$ -	\$ (200)	-100.0%
66445	54702	SAFETY:PROTECTIVE CLOTHING	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%
66445	55302	DPW:SEWER	\$ 442	\$ 762	\$ 520	8.5%	\$ 770	\$ 520	\$ (250)	-32.5%
66445	57101	IN-STATE:MISC TRAVEL	\$ -	\$ 345	\$ -	0.0%	\$ 345	\$ -	\$ (345)	100.0%
66445	57502	INS: WORKMANS COMP	\$ 84	\$ -	\$ 108	13.6%	\$ -	\$ -	\$ -	0.0%
66445	57404	INS PREM:BLANKET INS, BLDG	\$ 9,029	\$ 11,318	\$ 11,755	14.1%	\$ 11,350	\$ 13,165	\$ 1,815	16.0%
66445	59991	TRANSFER TO GENERAL FUND	\$ 5,035	\$ -	\$ -	-100.0%	\$ -	\$ -	\$ -	0.0%
		TOTAL REVENUE	\$ -			0.0%	\$ -		\$ -	0.0%
		TOTAL EXPENSE	\$ 347,859	\$ 316,016	\$ 298,449	-7.4%	\$ 296,265	\$ 311,685	\$ 15,420	5%

SCONSET WATER TREATMENT

DEPT	ACCOUNT	ACCOUNT NAME	FY 2013		FY 2015		COMPOUND ANNUAL GROWTH RATE	FY2016 BUDGET	FY2017 PROPOSED BUDGET	FY 2017 INCREASE OR (DECREASE) \$	FY 2017 INCREASE OR (DECREASE) %
			ACTUAL	FY2014 ACTUAL	ACTUAL	ACTUAL					
66446	49902	BOND ANTICIPATION NOTES	\$ -	\$ -	\$ -		0.0%	\$ -	\$ -	\$ -	0.0%
66446	51100	SALARY, PERMANENT	\$ 68,246	\$ 64,327	\$ 73,473		3.8%	\$ 75,400	\$ 76,900	\$ 1,500	2.0%
66446	51300	OVERTIME	\$ 8,724	\$ -	\$ 2,852		-42.8%	\$ 20,610	\$ 20,610	\$ -	0.0%
66446	51700	LONGEVITY PAY	\$ 4,997	\$ 1,468	\$ 2,248		-32.9%	\$ 2,300	\$ 2,300	\$ -	0.0%
66446	51701	INS:MED BLUE CROSS	\$ 7,482	\$ 6,776	\$ 8,989		9.6%	\$ 12,500	\$ 10,200	\$ (2,300)	-18.4%
66446	51961	MEDICARE P/R TAX	\$ 1,179	\$ 954	\$ 1,139		-1.7%	\$ 1,400	\$ 1,400	\$ -	0.0%
66446	52101	UTILITY:ELECTRICITY	\$ 52,893	\$ 40,089	\$ 51,739		-1.1%	\$ 55,000	\$ 55,000	\$ -	0.0%
66446	52103	UTILITY:FUEL	\$ 14,681	\$ 16,439	\$ 14,381		-1.0%	\$ 18,000	\$ 18,000	\$ -	0.0%
66446	52105	UTILITY:WATER	\$ 1,500	\$ 1,773	\$ 1,283		-7.5%	\$ 1,800	\$ 1,800	\$ -	0.0%
66446	52403	REP&MAINT VEHICLE	\$ -	\$ -	\$ -		0.0%	\$ -	\$ -	\$ -	0.0%
66446	52404	REP&MAINT:BUILDING	\$ -	\$ 9,370	\$ 5,967		100.0%	\$ 10,000	\$ 10,000	\$ -	0.0%
66446	52405	REP&MAINT:EQUIPMENT	\$ 14,328	\$ 9,819	\$ 13,095		-4.4%	\$ 67,900	\$ 50,000	\$ (17,900)	-26.4%
66446	53100	PROFESSIONAL SERVICES	\$ -	\$ 387	\$ 1,813		100.0%	\$ 400	\$ 400	\$ -	100.0%
66446	53115	LAB TESTING	\$ 1,155	\$ 1,203	\$ 1,569		16.5%	\$ 1,200	\$ 1,200	\$ -	0.0%
66446	53401	COMM:TELEPHONE	\$ -	\$ -	\$ -		0.0%	\$ -	\$ -	\$ -	0.0%
66446	53402	COMM: POSTAGE	\$ -	\$ 117	\$ -		0.0%	\$ 200	\$ 200	\$ -	100.0%
66446	53804	OTHER:FREIGHT	\$ -	\$ -	\$ -		0.0%	\$ -	\$ -	\$ -	0.0%
66446	54201	OFFICE SUPPLIES	\$ -	\$ -	\$ -		0.0%	\$ -	\$ -	\$ -	0.0%
66446	54701	SAFETY: UNIFORMS	\$ 221	\$ 250	\$ -		-100.0%	\$ 250	\$ 250	\$ -	0.0%
66446	55302	DPW:SEWER	\$ 1,038	\$ 2,005	\$ 1,077		1.9%	\$ 2,000	\$ 2,000	\$ (500)	-25.0%
66446	55306	CHEMICALS	\$ 4,932	\$ 5,203	\$ 1,495		-44.9%	\$ 5,200	\$ 2,500	\$ (2,200)	-42.3%
66446	57101	IN STATE: MISC TRAVEL	\$ -	\$ -	\$ 784		100.0%	\$ -	\$ -	\$ -	0.0%
66446	57404	INS PREM: BLANKET INS, BLDG	\$ 26,407	\$ 26,795	\$ 27,093		1.3%	\$ 30,000	\$ 30,345	\$ 345	1.1%
66446	57502	INS: WORKMAN'S COMP	\$ 47	\$ -	\$ -		-100.0%	\$ -	\$ -	\$ -	0.0%
		TOTAL REVENUE	\$ -	\$ -	\$ -					\$ -	0.0%
		TOTAL EXPENSE	\$ 207,828	\$ 186,976			-100.0%	\$ 304,160	\$ 283,105	\$ (21,055)	-7%

SEWER ENTERPRISE GRAND TOTAL

TOTAL REVENUE	\$ (6,277,568)	\$ (6,476,263)	\$ (6,779,613)	3.9%	\$ (6,475,875)	\$ (6,804,820)	\$ 328,945	5.1%
TOTAL EXPENSE	\$ 6,262,692	\$ 5,730,741	\$ 5,685,332	-4.7%	\$ 6,793,104	\$ 6,870,975	\$ 77,871	1.1%
VARIANCE (Excess) / Deficit	\$ (14,876)	\$ (745,522)	\$ (1,094,281)	757.7%	\$ 317,229	\$ 66,155	\$ (251,074)	-79.1%
SOURCE: RETAINED EARNINGS*	\$ 14,876	\$ -	\$ 1,094,281	757.7%	\$ (317,229)	\$ (66,155)	\$ 251,074	
REMAINING VARIANCE	\$ -	\$ (745,522)	\$ -		\$ -	\$ -	\$ -	

	FY 2013 ACTUAL	FY2014 ACTUAL	FY2015 ACTUAL	COMPOUND ANNUAL GROWTH RATE	FY2016 BUDGET	FY2017 PROPOSED BUDGET	FY 2017 INCREASE OR (DECREASE) \$	FY 2017 INCREASE OR (DECREASE) %
<b>SUMMARY</b>								
Payroll-Salary	\$ 861,412	\$ 779,824	\$ 827,022	-2.0%	\$ 875,410	\$ 977,370	\$ 126,960	14.5%
Contractual Obligations	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	100.0%
Medicare P/R Tax Expense	\$ 18,951	\$ 11,155	\$ 11,973	-20.5%	\$ 12,600	\$ 14,200	\$ 1,600	12.7%
Medical Insurance	\$ 167,535	\$ 169,696	\$ 201,108	9.6%	\$ 214,900	\$ 245,278	\$ 30,378	14.1%
Barnstable County Retirement	\$ 229,213	\$ 141,587	\$ 124,806	-26.2%	\$ 138,955	\$ 130,422	\$ (8,533)	-6.1%
Utilities	\$ 475,515	\$ 451,632	\$ 576,985	10.2%	\$ 542,000	\$ 612,300	\$ 55,300	10.2%
Repairs & Maintenance	\$ 168,078	\$ 103,140	\$ 174,364	1.9%	\$ 165,100	\$ 170,500	\$ 5,400	3.3%
Professional Services	\$ 100,130	\$ 98,586	\$ 168,542	29.7%	\$ 190,900	\$ 190,900	\$ (10,000)	-5.2%
Sludge Disposal Costs	\$ 215,578	\$ 201,468	\$ 222,667	1.6%	\$ 210,000	\$ 230,000	\$ 20,000	9.5%
Sewer Supplies and Chemicals	\$ 122,870	\$ 113,032	\$ 119,286	-1.5%	\$ 113,470	\$ 123,520	\$ 10,050	8.9%
General Insurance	\$ 114,946	\$ 120,750	\$ 123,219	3.5%	\$ 128,850	\$ 141,510	\$ 12,660	9.8%
Other Supplies	\$ 8,793	\$ 12,503	\$ 3,203	-39.6%	\$ 13,300	\$ 3,600	\$ (9,700)	-72.9%
Travel	\$ 17,375	\$ 14,851	\$ 14,136	-9.8%	\$ 14,945	\$ 13,300	\$ (1,645)	-11.0%
Debt Service	\$ 3,137,615	\$ 3,155,500	\$ 3,156,080	0.3%	\$ 3,895,932	\$ 3,821,895	\$ (74,036)	-1.9%
Indirect Costs	\$ 79,235	\$ 192,316	\$ 76,000	-2.1%	\$ 82,000	\$ 82,000	\$ -	0.0%
Other	\$ 93,081	\$ 164,700	\$ 94,938	1.0%	\$ 194,742	\$ 114,180	\$ (80,563)	-41.4%
<b>TOTAL SEWER</b>	<b>\$ 5,810,329</b>	<b>\$ 5,730,741</b>	<b>\$ 5,894,330</b>	<b>0.7%</b>	<b>\$ 6,793,104</b>	<b>\$ 6,870,975</b>	<b>\$ 77,871</b>	<b>1%</b>

FY 2017 Personnel Spreadsheet

Sewer Enterprise Fund  
 Number of Positions in Department  
 Full-time  
 Part-time  
 Seasonal  
 Temporary  
 Vacancies  
 New Positions Requested

ORG: 66440; 66445; 66446

ORG: 66440  
 7  
 0  
 0  
 0  
 1  
 1

ORG: 66445  
 2  
 0  
 0  
 0  
 0  
 0

ORG: 66446  
 1  
 0  
 0  
 0  
 0  
 0

TOTAL OF ALL POSITIONS

9

2

1

Name	Position	Avg Hours Per Week	Job Code	Class & Step as of 6/30/16 (e.g., B -Step 3)	Yearly Salary as of 6/30/16	53 Week Adjustment	FY17 Anniversary Date	FY 2017 Projected Salary	Longevity Pay	Education Pay	Certification Pay	Holiday Pay	Other	Total by Employee
ORG: 66440														
TBD	Sewer Manager	40.00		NON UNION				125,000						125,000
INGLIS, R	ASSISTANT CHIEF	40.00	PW10	M6 Step 7	76,646	76,852	11/05/16	76,900	3,800	0	0	0	0	80,700
ALLEN, P.	MAINT TECH SEWER	40.00	PW43	M3 Step 2	57,312	57,467	08/03/16	57,500	0	0	0	0	0	57,500
LEVEILLE, W	SW LAB TECH	40.00	PW42	M4 Step 7	71,932	72,126	12/23/16	72,100	2,200	0	0	0	0	74,300
GRAY, D	CHIEF PLANT MANAGER	40.00	PW47	NON UNION	96,300	96,559	12/08/16	97,600	0	0	0	0	0	97,600
FRAZIER, P.	MAINT TECH SEWER	40.00	PW41	M3 Step 6	64,508	64,681	01/19/17	64,700	0	0	0	0	0	64,700
HARDY, J.	MAINT TECH SEWER	40.00	PW51	M3 Step 7	68,387	68,571	10/21/16	68,600	0	0	0	0	0	68,600
MOONEY, S.	MAINT TECH SEWER	40.00	PW43	M3 Step 7	68,387	68,571	12/20/17	68,600	2,060	0	0	0	0	70,660
GARY, A.	MAINT TECH SEWER	40.00	PW44	M5 Step 7	74,081	74,280	07/05/16	74,300	2,200	0	0	0	0	76,500
ORG: 66445														
BUTLER, P	SEWER COLLECTIONS	40.00	PW26	M3 Step 7	68,387	68,571	07/01/16	68,600	3,400	0	0	0	0	72,000
ORG: 66446														
MANNING, K	ASSISTANT CHIEF	40.00	PW31	M6 Step 7	76,646	76,852	05/18/17	76,900	2,300	0	0	0	0	79,200
								850,800	15,960	0	0	0	0	866,760

	org:66440	org: 66445	org:66446
Total Prorated Salary (enter on Munis 51100)	705,300	68,600	76,900
Total Seasonal Salary (enter on Munis 51xxx)	0	0	0
Total Longevity (enter on Munis 51700)	10,260	3,400	2,300
Total Education (enter on Munis 516xx)	0	0	0
Total Certification Pay (enter on Munis 51551)	0	0	0
Total Holiday Pay (enter on Munis 518xx)	0	0	0
Total Other Pay (enter on Munis line where appropriate)	0	0	0
Shift Differential (enter on Munis 513xx)	0	0	0
Overtime (enter on Munis 514xx)	75,000	15,000	20,610
<b>Salary Subtotal</b>	<b>790,560</b>	<b>87,000</b>	<b>99,810</b>
Medicare (enter on Munis 51961)	11,500	1,300	1,400
Insurance:Medical BSBC (enter Munis 51701)	206,378	28,700	10,200
<b>Total Personnel Services</b>	<b>1,008,438</b>	<b>117,000</b>	<b>111,410</b>

EXISTING DEBT AS OF  
06/30/2015

SEWER ENTERPRISE	Issue Date	Original Principal Amount	TOTAL PRINCIPAL 6/30/2015	TOTAL INTEREST 6/30/2015	TOTAL P & I 6/30/2015	** Payments FY2015	** Payments FY2016	** Payments FY2017	** Payments FY2018	** Payments FY2019	** Payments FY2020	** Payments FY2021	** Payments FY2022	** Payments FY2023	** Payments FY2024	** Payments FY2025	** Payments FY2026	** Payments FY2027
<b>Sewer Enterprise Fund - Budget</b>	<b>TOTAL DEBT</b>						56,200,717	52,424,230	48,686,334	45,138,251	41,696,548	38,286,630	34,901,342	31,685,205	28,497,567	25,483,444	22,658,383	20,363,189
MWPAT 94-10	8/1/2001	223,207	0	0	0	23,008												
MWPAT 98-143	8/25/2004	849,513	365,000	56,609	421,609	75,321	72,307	74,100	70,791	67,794	69,911	66,706						
MWPAT 98-144	8/25/2004	189,405	90,000	13,494	103,494	14,979	19,180	18,396	17,568	16,823	16,133	15,394						
MWPAT 98-145	8/25/2004	208,754	90,000	13,494	103,494	20,034	19,180	18,396	17,568	16,823	16,133	15,394						
MWPAT CW 02 50A	11/23/2004	5,648,263	2,776,951	490,156	3,267,107	432,423	426,714	418,916	416,378	421,687	403,974	404,747	395,092	379,599				
MWPAT CW 02 50	10/26/2006	4,015,365	2,772,127	730,245	3,502,372	320,826	320,130	311,702	310,247	304,298	302,721	296,406	298,564	304,183	533,491	520,630		
MWPAT CW 01 40	12/14/2006	1,656,115	985,000	204,104	1,189,104	145,329	140,104	139,867	138,533	132,626	132,803	132,321	126,923	125,928	120,000			
SEWER CONSTRUCTION	2/15/2008	250,000	145,000	38,131	183,131	21,006	20,556	20,088	19,600	14,075	13,713	13,313	12,913	12,513	12,113	11,700	11,275	10,850
SEWER CONSTRUCTION	2/15/2008	870,000	555,000	153,831	708,831	67,875	66,525	65,119	63,656	62,081	60,450	58,650	56,850	50,050	48,450	46,800	45,100	43,400
SEWER 2	2/15/2008	1,435,075	910,000	259,875	1,169,875	112,688	105,438	103,250	100,975	98,525	95,988	93,188	90,388	87,588	84,788	81,900	78,925	75,950
66% WWTF	2/15/2008	398,013	171,600	49,005	220,605	20,279	19,883	19,470	19,041	18,579	18,101	17,573	17,045	16,517	15,989	15,444	14,883	14,322
MWPAT CW 04 20	12/9/2008	3,125,318	2,205,771	275,197	2,480,968	206,747	206,747	206,748	206,747	206,748	206,747	206,748	206,747	206,747	206,747	206,747	206,747	206,748
66% MWPAT CW0521	12/15/2009	39,123,696	22,391,970	6,787,471	29,179,441	1,268,672	1,268,672	1,268,671	1,268,672	1,268,671	1,268,673	1,268,671	1,268,671	1,268,671	1,268,671	1,268,671	1,268,671	1,268,672
MWPAT CW 07 17	7/8/2010	4,006,000	3,327,615	560,652	3,888,267	243,017	243,017	243,017	243,017	243,017	243,017	243,017	243,017	243,017	243,016	243,017	243,017	243,017
SEWER CURRENT REFUNDING 05/2001	6/7/2012	371,100	240,400	33,806	274,206	52,123	50,606	48,600	46,600	44,600	42,800	41,000						
SEWER ADVANCED REFUNDING 12/01/2003	6/7/2012	545,000	485,000	101,050	586,050	83,400	81,600	79,200	71,325	68,575	66,100	63,625	56,000	53,500	46,125			
SEWER IMPROVEMENTS	6/7/2012	2,000,000	1,700,000	543,500	2,243,500	170,500	167,500	163,500	158,500	153,500	149,000	144,500	139,500	134,500	129,500	124,500	120,500	117,500
WASTEWATER MANAGEMENT	6/7/2012	750,000	300,000	13,500	313,500	164,250	159,750	153,750										
SEWER EQUIPMENT	6/6/2013	275,000	165,000	4,950	169,950	59,125	57,750	56,650	55,550									
SEWER EQUIPMENT	6/5/2014	97,000	70,000	2,700	72,700	28,918	26,400	25,900	20,400									
CW 12 09 PERM FINANCING	1/7/2015	4,999,200	4,999,200	1,123,314	6,122,514	0	304,429	302,558	302,915	303,281	303,655	304,037	304,428	304,827	305,234	305,651	306,076	306,511
<b>TOTAL SEWER FUND - BUDGET</b>			<b>44,745,634</b>	<b>11,455,083</b>	<b>56,200,717</b>	<b>3,530,519</b>	<b>3,776,487</b>	<b>3,737,895</b>	<b>3,548,084</b>	<b>3,441,703</b>	<b>3,409,918</b>	<b>3,385,288</b>	<b>3,216,136</b>	<b>3,187,638</b>	<b>3,014,123</b>	<b>2,825,061</b>	<b>2,295,194</b>	<b>2,286,969</b>
<b>PAID FROM FUND 25</b>																		
MWPAT T5 97 1148 A COMM SEPTIC	5/22/2013	478,449	382,759	0	382,759	47,845	47,845	47,845	47,845	47,845	47,845	47,845	47,845	47,845	0			
T5 97 1148 B COMM SEPTIC PERM FINANCING	1/7/2015	256,000	256,000	0	256,000	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800
<b>TOTAL PAID FROM FUND 25</b>		<b>734,449</b>	<b>638,759</b>	<b>0</b>	<b>638,759</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>
<b>TOTAL SEWER DEBT</b>		<b>734,449</b>	<b>45,384,393</b>	<b>11,455,083</b>	<b>56,839,476</b>	<b>3,591,164</b>	<b>3,837,132</b>	<b>3,798,540</b>	<b>3,608,729</b>	<b>3,502,348</b>	<b>3,470,563</b>	<b>3,445,933</b>	<b>3,276,781</b>	<b>3,248,283</b>	<b>3,026,923</b>	<b>2,837,861</b>	<b>2,307,994</b>	<b>2,299,769</b>



EXISTING DEBT AS OF  
06/30/2015

** Payments FY2028	** Payments FY2029	** Payments FY2030	** Payments FY2031	** Payments FY2032	** Payments FY2033	** Payments FY2034	** Payments FY2035	** Payments FY2036	** Payments FY2037	** Payments FY2038	** Payments FY2039	** Payments FY2040
18,076,220	16,004,216	14,073,681	12,145,812	10,220,715	8,541,526	6,963,531	5,385,029	3,806,012	2,537,331	1,268,660	(11)	(11)
10,425												
41,700												
72,975												
13,761												
1,268,671	1,268,672	1,268,671	1,268,671	1,268,671	1,268,671	1,268,672	1,268,671	1,268,681	1,268,671	1,268,671		
243,017	243,017	243,014	243,017									
114,500	111,438	108,313	105,063	101,688								
306,955	307,409	307,872	308,346	308,830	309,324	309,830	310,346					
<b>2,072,004</b>	<b>1,930,535</b>	<b>1,927,869</b>	<b>1,925,097</b>	<b>1,679,189</b>	<b>1,577,995</b>	<b>1,578,502</b>	<b>1,579,017</b>	<b>1,268,681</b>	<b>1,268,671</b>	<b>1,268,671</b>	<b>0</b>	<b>0</b>
12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800					
<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>2,084,804</b>	<b>1,943,335</b>	<b>1,940,669</b>	<b>1,937,897</b>	<b>1,691,989</b>	<b>1,590,795</b>	<b>1,591,302</b>	<b>1,591,817</b>	<b>1,268,681</b>	<b>1,268,671</b>	<b>1,268,671</b>	<b>0</b>	<b>0</b>

EXISTING DEBT AS OF  
06/30/2013

Purpose	Issue Date	Maturity Date	Original Principal Amount	TOTAL PRINCIPAL DUE 6/30/2014	TOTAL PRINCIPAL DUE 6/30/2015	PRINCIPAL Payments FY2015	PRINCIPAL Payments FY2016	PRINCIPAL Payments FY2017	PRINCIPAL Payments FY2018	PRINCIPAL Payments FY2019	PRINCIPAL Payments FY2020	PRINCIPAL Payments FY2021	PRINCIPAL Payments FY2022	PRINCIPAL Payments FY2023
<b>Sewer Enterprise Fund - Budget</b>	<b>TOTAL DEBT</b>					<b>47,068,160</b>	<b>44,745,635</b>	<b>42,202,679</b>	<b>39,607,644</b>	<b>37,120,406</b>	<b>34,665,930</b>	<b>32,150,478</b>	<b>29,580,821</b>	<b>27,104,590</b>
MWPAT 94-10	8/1/2001	2/1/2015	223,207	22,259	0	22,259	-	-	-	-	-	-	-	-
MWPAT 98-143	8/25/2004		849,513	420,000	365,000	55,000	55,000	60,000	60,000	60,000	65,000	65,000	-	-
MWPAT 98-144	8/25/2004		189,405	100,000	90,000	10,000	15,000	15,000	15,000	15,000	15,000	15,000	-	-
MWPAT 98-145	8/25/2004		208,754	105,000	90,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	-	-
MWPAT CW 02 50A	11/23/2004		5,648,263	3,083,455	2,776,951	306,504	315,775	324,363	332,434	344,413	354,859	367,377	367,389	370,341
MWPAT CW 02 50	10/26/2006		4,015,365	2,954,804	2,772,127	182,677	191,811	196,378	205,512	210,079	219,213	223,780	237,480	255,748
MWPAT CW 01 40	12/14/2006		1,656,115	1,080,000	985,000	95,000	95,000	100,000	105,000	105,000	110,000	115,000	115,000	120,000
SEWER CONSTRUCTION	2/15/2008		250,000	160,000	145,000	15,000	15,000	15,000	15,000	10,000	10,000	10,000	10,000	10,000
SEWER CONSTRUCTION	2/15/2008		870,000	600,000	555,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	40,000
SEWER 2	2/15/2008		1,435,075	985,000	910,000	75,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000
66% WWTF	2/15/2008		398,013	184,800	171,600	13,200	13,200	13,200	13,200	13,200	13,200	13,200	13,200	13,200
MWPAT CW 04 20	12/9/2008		3,125,318	2,366,793	2,205,771	161,021	164,275	167,594	170,979	174,433	177,957	181,552	185,220	188,962
66% MWPAT CW0521	12/15/2009		39,123,696	23,111,416	22,391,970	719,446	737,025	755,034	773,484	792,384	811,747	831,580	851,900	872,716
MWPAT CW 07 17	7/8/2010		4,006,000	3,502,333	3,327,615	174,718	178,247	181,848	185,522	189,270	193,093	196,994	200,974	205,034
SEWER CURRENT REFUNDING 05/2001	6/7/2012		371,100	281,100	240,400	40,700	40,400	40,000	40,000	40,000	40,000	40,000	-	-
SEWER ADVANCED REFUNDING 12/01/2003	6/7/2012		545,000	545,000	485,000	60,000	60,000	60,000	55,000	55,000	55,000	55,000	50,000	50,000
SEWER IMPROVEMENTS	6/7/2012		2,000,000	1,800,000	1,700,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
WASTEWATER MANAGEMENT	6/7/2012		750,000	450,000	300,000	150,000	150,000	150,000	-	-	-	-	-	-
SEWER EQUIPMENT	6/6/2013		275,000	220,000	165,000	55,000	55,000	55,000	55,000	-	-	-	-	-
SEWER EQUIPMENT	6/5/2014		97,000	97,000	70,000	27,000	25,000	25,000	20,000	-	-	-	-	-
CW 12 09 PERM FINANCING	1/7/2015		4,999,200	4,999,200	4,999,200	0	202,223	206,618	211,108	215,696	220,384	225,174	230,068	235,068
<b>TOTAL SEWER FUND - BUDGET</b>			<b>71,036,024</b>	<b>47,068,160</b>	<b>44,745,635</b>	<b>2,322,526</b>	<b>2,542,956</b>	<b>2,595,035</b>	<b>2,487,238</b>	<b>2,454,475</b>	<b>2,515,452</b>	<b>2,569,657</b>	<b>2,476,231</b>	<b>2,531,068</b>
<b>PAID FROM FUND 25</b>														
MWPAT T5 97 1148 A COMM SEPTIC	5/22/2013		478,449	430,604	382,759	47,845	47,845	47,845	47,845	47,845	47,845	47,845	47,845	47,845
T5 97 1148 B COMM SEPTIC PERM FINANCING	1/7/2015			256,000	256,000	0	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800
<b>TOTAL PAID FROM FUND 25</b>			<b>478,449</b>	<b>686,604</b>	<b>638,759</b>	<b>47,845</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>	<b>60,645</b>
<b>TOTAL SEWER DEBT</b>			<b>71,514,473</b>	<b>47,754,764</b>	<b>45,384,394</b>	<b>2,370,371</b>	<b>2,603,601</b>	<b>2,655,680</b>	<b>2,547,883</b>	<b>2,515,120</b>	<b>2,576,097</b>	<b>2,630,302</b>	<b>2,536,876</b>	<b>2,591,713</b>

EXISTING DEBT AS OF  
06/30/2013

PRINCIPAL Payments FY2024	PRINCIPAL Payments FY2025	PRINCIPAL Payments FY2026	PRINCIPAL Payments FY2027	PRINCIPAL Payments FY2028	PRINCIPAL Payments FY2029	PRINCIPAL Payments FY2030	PRINCIPAL Payments FY2031	PRINCIPAL Payments FY2032	PRINCIPAL Payments FY2033	PRINCIPAL Payments FY2034	PRINCIPAL Payments FY2035	PRINCIPAL Payments FY2036	PRINCIPAL Payments FY2037	PRINCIPAL Payments FY2038	PRINCIPAL Payments FY2039	PRINCIPAL Payments FY2040
24,573,522	22,127,653	19,802,464	17,961,908	16,084,524	14,378,299	12,770,947	11,128,465	9,450,028	7,980,266	6,577,805	5,141,862	3,671,637	2,477,172	1,253,530	(11)	(11)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
511,496	520,630															
120,000																
10,000	10,000	10,000	10,000	10,000												
40,000	40,000	40,000	40,000	40,000												
70,000	70,000	70,000	70,000	70,000												
13,200	13,200	13,200	13,200	13,200												
192,779	196,674	200,647	204,701													
894,041	915,887	938,266	961,193	984,679	1,008,740	1,033,388	1,058,639	1,084,507	1,111,007	1,138,154	1,165,965	1,194,465	1,223,641	1,253,541		
209,176	213,402	217,713	222,111	226,598	231,176	235,846	240,611									
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45,000																
100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000								
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
240,177	245,397	250,730	256,180	261,747	267,436	273,248	279,187	285,255	291,454	297,789	304,261					
<b>2,445,869</b>	<b>2,325,189</b>	<b>1,840,556</b>	<b>1,877,384</b>	<b>1,706,224</b>	<b>1,607,352</b>	<b>1,642,482</b>	<b>1,678,437</b>	<b>1,469,762</b>	<b>1,402,461</b>	<b>1,435,943</b>	<b>1,470,226</b>	<b>1,194,465</b>	<b>1,223,641</b>	<b>1,253,541</b>	<b>0</b>	<b>0</b>
12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800	12,800					
<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>12,800</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>2,458,669</b>	<b>2,337,989</b>	<b>1,853,356</b>	<b>1,890,184</b>	<b>1,719,024</b>	<b>1,620,152</b>	<b>1,655,282</b>	<b>1,691,237</b>	<b>1,482,562</b>	<b>1,415,261</b>	<b>1,448,743</b>	<b>1,483,026</b>	<b>1,194,465</b>	<b>1,223,641</b>	<b>1,253,541</b>	<b>0</b>	<b>0</b>

EXISTING DEBT AS OF  
06/30/2013

Purpose	Issue Date	TOTAL INTEREST 6/30/2014	INTEREST Payments FY2015	INTEREST Payments FY2016	INTEREST Payments FY2017	INTEREST Payments FY2018	INTEREST Payments FY2019	INTEREST Payments FY2020	INTEREST Payments FY2021	INTEREST Payments FY2022	INTEREST Payments FY2023	INTEREST Payments FY2024	INTEREST Payments FY2025	INTEREST Payments FY2026
<b>Sewer Enterprise Fund - Budget</b>	<b>TOTAL DEBT</b>		<b>12,663,076</b>	<b>11,455,083</b>	<b>10,221,552</b>	<b>9,078,691</b>	<b>8,017,846</b>	<b>7,030,618</b>	<b>6,136,152</b>	<b>5,320,521</b>	<b>4,580,616</b>	<b>3,924,046</b>	<b>3,355,792</b>	<b>2,855,920</b>
MWPAT 94-10	8/1/2001	749	749											
MWPAT 98-143	8/25/2004	76,930	20,321	17,307	14,100	10,791	7,794	4,911	1,706					
MWPAT 98-144	8/25/2004	18,473	4,979	4,180	3,396	2,568	1,823	1,133	394					
MWPAT 98-145	8/25/2004	18,528	5,034	4,180	3,396	2,568	1,823	1,133	394					
MWPAT CW 02 50A	11/23/2004	616,074	125,918	110,939	94,553	83,944	77,274	49,115	37,369	27,703	9,258			
MWPAT CW 02 50	10/26/2006	868,394	138,149	128,319	115,324	104,735	94,219	83,509	72,626	61,084	48,435	21,995		
MWPAT CW 01 40	12/14/2006	254,433	50,329	45,104	39,867	33,533	27,626	22,803	17,321	11,923	5,928	0		
SEWER CONSTRUCTION	2/15/2008	44,138	6,006	5,556	5,088	4,600	4,075	3,713	3,313	2,913	2,513	2,113	1,700	1,275
SEWER CONSTRUCTION	2/15/2008	176,706	22,875	21,525	20,119	18,656	17,081	15,450	13,650	11,850	10,050	8,450	6,800	5,100
SEWER 2	2/15/2008	297,563	37,688	35,438	33,250	30,975	28,525	25,988	23,188	20,388	17,588	14,788	11,900	8,925
66%% WWTF	2/15/2008	56,084	7,079	6,683	6,270	5,841	5,379	4,901	4,373	3,845	3,317	2,789	2,244	1,683
MWPAT CW 04 20	12/9/2008	320,923	45,726	42,473	39,154	35,768	32,314	28,790	25,195	21,527	17,786	13,968	10,074	6,100
66% MWPAT CW0521	12/15/2009	7,336,696	549,226	531,646	513,637	495,188	476,288	456,926	437,091	416,772	395,955	374,631	352,785	330,405
MWPAT CW 07 17	7/8/2010	628,951	68,299	64,770	61,169	57,495	53,747	49,924	46,023	42,043	37,983	33,840	29,615	25,304
SEWER CURRENT REFUNDING 05/2001	6/7/2012	45,229	11,423	10,206	8,600	6,600	4,600	2,800	1,000					
SEWER ADVANCED REFUNDING 12/01/2003	6/7/2012	124,450	23,400	21,600	19,200	16,325	13,575	11,100	8,625	6,000	3,500	1,125		
SEWER IMPROVEMENTS	6/7/2012	614,000	70,500	67,500	63,500	58,500	53,500	49,000	44,500	39,500	34,500	29,500	24,500	20,500
WASTEWATER MANAGEMENT	6/7/2012	27,750	14,250	9,750	3,750									
SEWER EQUIPMENT	6/6/2013	9,075	4,125	2,750	1,650	550								
SEWER EQUIPMENT	6/5/2014	4,618	1,918	1,400	900	400								
CW 12 09 PERM FINANCING	1/7/2015	1,123,314	0	102,206	95,940	91,807	87,585	83,271	78,863	74,360	69,759	65,057	60,254	55,346
<b>TOTAL SEWER FUND - BUDGET</b>		<b>12,663,076</b>	<b>1,207,994</b>	<b>1,233,531</b>	<b>1,142,861</b>	<b>1,060,845</b>	<b>987,228</b>	<b>894,466</b>	<b>815,630</b>	<b>739,906</b>	<b>656,570</b>	<b>568,254</b>	<b>499,871</b>	<b>454,639</b>
<b>PAID FROM FUND 25</b>														
MWPAT T5 97 1148 A COMM SEPTIC	5/22/2013	0	0	0	0	0	0	0	0	0	0			
T5 97 1148 B COMM SEPTIC PERM FINANCING	1/7/2015	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL PAID FROM FUND 25</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>TOTAL SEWER DEBT</b>		<b>12,663,076</b>	<b>1,207,994</b>	<b>1,233,531</b>	<b>1,142,861</b>	<b>1,060,845</b>	<b>987,228</b>	<b>894,466</b>	<b>815,630</b>	<b>739,906</b>	<b>656,570</b>	<b>568,254</b>	<b>499,871</b>	<b>454,639</b>

EXISTING DEBT AS OF  
06/30/2013

INTEREST Payments FY2027	INTEREST Payments FY2028	INTEREST Payments FY2029	INTEREST Payments FY2030	INTEREST Payments FY2031	INTEREST Payments FY2032	INTEREST Payments FY2033	INTEREST Payments FY2034	INTEREST Payments FY2035	INTEREST Payments FY2036	INTEREST Payments FY2037	INTEREST Payments FY2038	INTEREST Payments FY2039	INTEREST Payments FY2040
2,401,282	1,991,697	1,625,918	1,302,735	1,017,348	770,688	561,261	385,726	243,168	134,376	60,160	15,130	0	0
850	425												
3,400	1,700												
5,950	2,975												
1,122	561												
2,047													
307,479	283,992	259,931	235,283	210,032	184,164	157,665	130,517	102,707	74,216	45,030	15,130		
20,906	16,419	11,841	7,168	2,406									
17,500	14,500	11,438	8,313	5,063	1,688								
50,331	45,208	39,973	34,624	29,159	23,575	17,870	12,041	6,085					
<b>409,585</b>	<b>365,779</b>	<b>323,183</b>	<b>285,387</b>	<b>246,660</b>	<b>209,427</b>	<b>175,535</b>	<b>142,558</b>	<b>108,792</b>	<b>74,216</b>	<b>45,030</b>	<b>15,130</b>	<b>0</b>	<b>0</b>
0	0	0	0	0	0	0	0	0					
0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>409,585</b>	<b>365,779</b>	<b>323,183</b>	<b>285,387</b>	<b>246,660</b>	<b>209,427</b>	<b>175,535</b>	<b>142,558</b>	<b>108,792</b>	<b>74,216</b>	<b>45,030</b>	<b>15,130</b>	<b>0</b>	<b>0</b>