

SEWERAGE AND WATER BOARD OF NEW ORLEANS



ADOPTED 2013 OPERATING BUDGET

December 19, 2012

Sewerage & Water Board of New Orleans
2013 Adopted Operating Budget
Table of Contents

Adopted 2013 Operating Budget	1
Comparison 2012 Adopted and 2013 Adopted Budget (Water)	2
Comparison 2012 Adopted and 2013 Adopted Budget (Sewer)	3
Comparison 2012 Adopted and 2013 Adopted Budget (Drainage)	4
Key Metrics from 2013 Adopted Operating Budget	5
Water System Operating Revenues	6
Water System Non-Operating Revenues	7
Sewer System Operating Revenues	8
Sewer System Non-Operating Revenues	9
Drainage System Non-Operating Revenues	10
2013 Adopted Operating and Maintenance Budget by System	11-17
Comparison of 2012 thru 2013 Adopted Operating Budget by Departments	18
2013 Adopted Operating Budget by Divisions	19
Budget to Actual Operation and Maintenance Expenses by Year	20
Total Outstanding Revenues and General Obligation Bonds 2013-2017	21

**Sewerage and Water Board of New Orleans
Adopted 2013 Operating Budget**

	Water	Sewerage	Drainage	Total
Operating Revenues:				
Revenues from Charges	\$63,648,830	\$75,081,747	\$0	\$138,730,577
Other Operating Revenues	7,300,695	6,456,977	0	13,757,672
Total Operating Revenues	70,949,525	81,538,724	0	152,488,249
Operating Expenses:				
Operating & Maintenance Expenses	69,564,195	46,071,463	34,628,814	150,264,472
Additional Operating and Maintenance	419,875	2,430,875	2,000,000	4,850,750
Operating and Maintenance Savings	(1,104,713)	(691,072)	0	(1,795,785)
Depreciation and Allowances	14,329,764	7,365,610	7,996,305	29,691,679
Post Retirement Medical Expenses	4,903,500	3,124,800	2,471,700	10,500,000
Total Operating & Maintenance Expense	88,112,621	58,301,676	47,096,819	193,511,116
Net Operating Income	(17,163,096)	23,237,048	(47,096,819)	(41,022,867)
Non-Operating Revenues and FEMA				
Tax Revenues	0	0	41,980,000	41,980,000
Interest Income	0	0	131,000	131,000
Other Non-Operating Revenues	(549,660)	0	2,700,667	2,151,007
FEMA Water Contract	4,600,000	3,356,749	0	7,956,749
FEMA Water Force Account	5,342,584	2,712,688	0	8,055,273
Total Non-Operating Revenues and FEMA	9,392,924	6,069,437	44,811,667	44,262,007
Non-Operating Expenses:				
Interest Expense	1,788,060	7,628,639	1,086,178	10,502,877
Capitalized Interest	(1,493,380)	(7,333,959)	(791,498)	(9,618,837)
Total Non-Operating Expenses	294,680	294,680	294,680	884,040
Total Revenues	80,342,449	87,608,161	44,811,667	212,762,277
Net Revenues Available for Debt Service	11,463,094	39,796,894	19,932,852	71,192,840
Net Income	(\$8,064,852)	\$29,011,805	(\$2,579,832)	\$18,367,121
Existing Revenue Bond Debt Service	\$4,569,216	\$26,673,041	\$2,216,498	\$33,458,755

Sewerage and Water Board of New Orleans
Water
Comparison 2012 Adopted and 2013 Adopted Budget

	2012 Water	2013 Water	Change	% Change
Operating Revenues:				
Revenues from Charges	\$59,943,392	\$ 63,648,830	\$3,705,438	6.18%
Other Operating Revenues	1,609,610	7,300,695	5,691,085	353.57%
Total Operating Revenues	61,553,002	70,949,525	9,396,523	15.27%
Operating Expenses:				
Operating & Maintenance Expenses	57,356,300	69,564,195	12,207,895	21.28%
Additional Operating and Maintenance	0	419,875	419,875	100.00%
Operating and Maintenance Savings	0	(1,104,713)	(1,104,713)	100.00%
Depreciation and Allowances	19,485,454	14,329,764	(5,155,690)	-26.46%
Post Retirement Medical Expenses	4,436,500	4,903,500	467,000	10.53%
Total Operating Expenses	81,278,254	88,112,621	6,834,367	7.76%
Net Operating Income	(19,725,252)	(17,163,096)	2,562,156	-12.99%
Non-Operating Revenues:				
Tax Revenues	0	0	0	0.00%
Interest Income	44,030	0	(44,030)	-100.00%
Other Non-Operating Revenues	10,673,852	(549,660)	(11,223,512)	-105.15%
Water Contract	0	4,600,000	4,600,000	100.00%
Water Force Account	0	5,342,584	5,342,584	100.00%
Total Non-Operating Revenues	10,717,882	9,392,924	(1,324,958)	-12.36%
Non-Operating Expenses:				
Interest Expense	1,965,388	1,788,060	(177,328)	-9.02%
Capitalized Interest	(1,670,708)	(1,493,380)	177,328	-10.61%
Total Non-Operating Expenses	294,680	294,680	0	0.00%
Total Revenues	72,270,884	80,342,449	8,071,565	10.05%
Net Revenues Available for Debt Service	(9,302,050)	11,463,094	20,765,144	181.15%
Net Income	(\$9,302,050)	(\$8,064,852)	\$1,237,199	-13.30%
Existing Revenue Bond Debt Service	\$0	\$4,569,216	\$4,569,216	100.00%

Sewerage and Water Board of New Orleans
Sewer
Comparison 2012 Adopted and 2013 Adopted Budget

	2012	2013	Change	%
	Sewer	Sewer		Change
Operating Revenues:				
Revenues from Charges	\$72,467,625	\$75,081,747	\$2,614,122	3.61%
Other Operating Revenues	1,267,457	6,456,977	5,189,520	409.44%
Total Operating Revenues	73,735,082	81,538,724	7,803,642	10.58%
Operating Expenses:				
Operating & Maintenance Expenses	43,309,318	46,071,463	2,762,145	6.38%
Additional Operating and Maintenance	0	2,430,875	2,430,875	100.00%
Operating and Maintenance Savings	0	(691,072)	(691,072)	100.00%
Depreciation and Allowances	12,804,173	7,365,610	(5,438,563)	-42.47%
Post Retirement Medical Expenses	2,827,200	3,124,800	297,600	10.53%
Total Operating Expenses	58,940,691	58,301,676	(639,015)	-1.08%
Net Operating Income	14,794,391	23,237,048	8,442,657	57.07%
Non-Operating Revenues and FEMA				
Tax Revenues	0	0	0	0.00%
Interest Income	59,101	0	(59,101)	-100.00%
Other Non-Operating Revenues	3,841,271	0	(3,841,271)	-100.00%
FEMA Water Contracts	0	3,356,749	3,356,749	100.00%
FEMA Water Force Accounts	0	2,712,688	2,712,688	100.00%
Total Non-Operating Revenues and FEMA	3,900,372	6,069,437	2,169,065	35.74%
Non-Operating Expenses:				
Interest Expense	8,242,868	7,628,639	(614,229)	-7.45%
Capitalized Interest	(7,948,188)	(7,333,959)	614,229	-7.73%
Total Non-Operating Expenses	294,680	294,680	0	0.00%
Total Revenues	77,635,454	87,608,161	9,972,707	11.38%
Net Revenues Available for Debt Service	18,400,083	39,796,894	21,396,811	116.29%
Net Income	\$18,400,083	\$29,011,805	\$10,611,722	57.67%
Existing Revenue Bond Debt Service	\$0	\$26,673,041	\$26,673,041	100.00%

Sewerage and Water Board of New Orleans
Drainage
Comparison 2012 Adopted and 2013 Adopted Budget

	2012	2013		%
	Drainage	Drainage	Change	Change
Operating Revenues:				
Revenues from Charges	\$0	\$0	\$0	0.00%
Other Operating Revenues	0	0	0	0.00%
Total Operating Revenues	0	0	0	0.00%
Operating Expenses:				
Operating & Maintenance Expenses	32,125,923	34,628,814	2,502,891	7.79%
Additional Operating and Maintenance	0	2,000,000	2,000,000	100.00%
Operating and Maintenance Savings	0	0	0	0.00%
Depreciation and Allowances	13,375,206	7,996,305	(5,378,901)	-40.22%
Post Retirement Medical Expenses	2,236,300	2,471,700	235,400	10.53%
Total Operating Expenses	47,737,429	47,096,819	(640,610)	-1.34%
Net Operating Income	(47,737,429)	(47,096,819)	640,610	-1.34%
Non-Operating Revenues:				
Tax Revenues	43,611,439	41,980,000	(1,631,439)	-3.74%
Interest Income	148,024	131,000	(17,024)	-11.50%
Other Non-Operating Revenues	624,273	2,700,667	2,076,394	332.61%
Total Non-Operating Revenues	44,383,736	44,811,667	427,931	0.96%
Non-Operating Expenses:				
Interest Expense	1,140,728	1,086,178	(54,550)	-4.78%
Capitalized Interest	(846,048)	(791,498)	54,550	-6.45%
Total Non-Operating Expenses	294,680	294,680	0	0.00%
Total Revenues	44,383,736	44,811,667	427,931	0.96%
Net Revenues Available for Debt Service	(3,648,373)	19,932,852	23,581,225	-646.35%
Net Income	(\$3,648,373)	(\$2,579,832)	\$1,068,541	-29.29%
Existing Revenue Bond Debt Service	\$0	\$2,216,498	\$2,216,498	100.00%

Sewerage and Water Board of New Orleans
Key Metrics from 2013 Adopted Operating Budget

	Water	Sewer	Drainage	Total
Cash Generated From Operations				
Net Income	(\$8,064,852)	\$29,011,805	(\$2,579,832)	\$18,367,121
Plus Depreciation and Allowances	\$14,329,764	\$7,365,610	\$7,996,305	\$29,691,679
Post Retirement Medical Expenses	\$4,903,500	\$3,124,800	\$2,471,700	\$10,500,000
Less Capitalized Interest	(\$1,493,380)	(\$7,333,959)	(\$791,498)	(\$9,618,837)
Bond Principal Payments	\$3,075,836	\$19,339,082	\$1,425,000	\$23,839,918
Total Cash Generated From Operations	\$12,750,868	\$51,507,338	\$8,521,675	\$72,779,881

	Water	Sewer
Debt Service Coverage		
Net Operating Income	(17,163,096)	23,237,048
Non-Operating Revenues	9,392,924	6,069,437
Depreciation and Allowances	14,329,764	7,365,610
Post Retirement Medical Expenses	4,903,500	3,124,800
Interest Income	0	0
Coverage	11,463,094	39,796,894
Debt Service	4,569,216	26,673,041
Debt Service Coverage Times	2.51	1.49

**Sewerage and Water Board of New Orleans
Water System Operating Revenues**

		A	B	C	D	E	F
Account	Description	2013 Adopted	2012 Projection	2012 Adopted Budget	2012 as of 08-31-12	2011 Actual	2010 Actual
	Water Sales						
1	4001 Residential Sales	\$32,293,399	\$29,530,769	\$30,509,235	\$19,687,179	\$29,798,447	\$26,596,584
2	4004 Residential Multi-Family Sales	3,504,989	3,205,145	3,493,719	2,136,764	3,416,285	3,291,547
3	4007 Commercial Sales	27,154,916	24,831,872	25,260,665	16,554,581	24,901,404	23,306,524
4	4010 Industrial Sales	692,491	633,250	678,150	422,167	687,333	818,326
5	4028 Sewer Allowance	3,035	2,775	1,622	1,850	1,250	300
6	Total Water Sales	63,648,830	58,203,811	59,943,392	38,802,541	58,804,719	54,013,282
	Delinquent Fee						
7	4012 Delinquent Fee - Water	1,055,950	1,017,676	1,117,102	678,450	1,085,593	1,066,491
8	Total Delinquent Fee Water	1,055,950	1,017,676	1,117,102	678,450	1,085,593	1,066,491
	Revenue Sharing						
9	4019 State Revenue Sharing	0	81,730	114,473	54,487	140,655	148,528
10	Total State Revenue Sharing	0	81,730	114,473	54,487	140,655	148,528
	Plumbing Inspection and License Fees						
11	4022 Plumbing Inspection Fees	358,745	369,689	377,107	246,459	374,786	354,063
12	4025 Plumbing License Fees	20,291	20,910	927	13,940	4,250	19,150
13	Total Plumbing Fees	379,036	390,599	378,034	260,399	379,036	373,213
	Miscellaneous Revenues						
14	Other Revenue	4,429,221					
15	Additional Revenue	1,436,488					
16	Total Miscellaneous Revenues	5,865,709					
17	Total Water Other Operating Revenue	7,300,695	1,490,005	1,609,610	993,337	1,605,284	1,588,232
18	Total Water System Operating Revenue	\$70,949,525	\$59,693,816	\$61,553,002	\$39,795,878	\$60,410,004	\$55,601,514

**Sewerage and Water Board of New Orleans
Water System Non-Operating Revenues**

Account	Description	A 2013 Adopted	B 2012 Projection	C 2012 Adopted Budget	D 2012 as of 08-31-12	E 2011 Actual	F 2010 Actual
Interest Income							
1	7001	\$0	\$0	\$4,132	\$0	\$385	3,853
2	7005	0	2,790	0	1,860	8,251	6,824
3	7009	0	2,450	5,658	1,634	0	0
4	7010	0	3,566	2,308	2,377	0	0
5	7011	0	3,768	3,059	2,512	2,999	4,666
6	7015	0	0	0	0	35,272	0
7	7040	0	0	0	0	0	9,001
8	7041	0	4,535	3,682	3,024	3,610	5,617
9	7047	0	24,535	21,383	16,357	24,784	9,731
10	7050	0	4,543	3,809	3,028	4,281	0
11	7052	0	17,500	0	11,667	2,247	0
12		0	63,687	44,030	42,458	81,829	39,692
Other Income							
13	7101	0	65,445	62,132	43,630	58,790	64,740
14	New Rate	(549,660)	0	0	0	0	0
15	7105	0	2,202,576	2,072,337	1,468,384	2,129,042	2,544,798
16	7205	0	225,914	172,828	150,610	116,023	42,857
17	7501	0	0	7,471	0	4,836	1,140
18	7506	0	49,573	155,068	33,048	116,424	185,291
19	7509	0	77,292	8,587	51,528	6,392	8,371
20	7512	0	0	0	0	40,179	0
21	7514	0	1,265	1,526	843	3,024	1,376
22	7519	0	0	0	0	0	0
23	7521	0	817	2,176	545	2,413	1,066
24	7525	0	0	0	0	45,657	126,002
25	7527	0	179,479	206,664	119,653	226,209	85,541
26	7534	0	1,084	0	1,084	0	0
27	7537	0	10,040	11,917	6,693	13,315	12,172
28	7539	0	2,853	26,152	1,902	90,207	86,742
29	7550	0	14,429	15,665	9,619	13,337	12,244
30	7551	0	0	0	0	0	73,058
31	7565	0	0	2,413,947	0	1,562,425	0
32	7567	0	0	0	0	0	0
33	7572	0	0	0	0	0	135
34	7585	9,942,584	0	5,516,799	0	531,445	6,251,855
35	7586	0	0	0	0	0	0
36	7588	0	0	0	0	0	19,890,437
37	7590	0	272	0	272	0	0
38	7592	0	18,060	0	18,060	574	0
39	7594	0	11,737,721	0	7,825,147	0	0
40	7771	0	0	0	0	0	0
41	7998	0	105	0	105	0	0
42	7999	0	14,418	584	9,612	0	0
43		0	0	0	0	374	0
44		9,392,924	14,601,342	10,673,852	9,740,735	4,960,665	29,387,825
45		\$9,392,924	\$14,665,028	\$10,717,882	\$9,783,193	\$5,042,494	\$29,427,517

**Sewerage and Water Board of New Orleans
Sewer System Operating Revenues**

		A	B	C	D	E
Account	Description	2013 Adopted	2012 Projection	2012 Adopted Budget	2012 as of 08-31-12	2011 Actual
	Sewerage Sales					
1	4002 Residential Sales	\$42,016,466	\$38,760,839	\$40,406,366	\$25,840,559	\$39,140,423
2	4005 Residential Multi-Family Sales	3,957,500	3,650,855	3,999,131	2,433,903	3,869,172
3	4008 Commercial Sales	28,723,107	26,497,509	27,663,372	17,665,006	26,234,442
4	4011 Industrial Sales	350,253	323,114	355,569	215,409	346,103
5	4028 Sewer Allowance	3,008	2,775	1,622	1,850	1,250
6	4132 Excess Strength Charge	31,413	28,979	41,564	19,319	41,069
7	Total Sewerage Charges	75,081,747	69,264,070	72,467,625	46,176,047	69,632,459
	Delinquent Fee					
8	4013 Delinquent Fee Sewer	800,473	680,355	746,653	453,570	725,617
9	Total Delinquent Fee Sewer	800,473	680,355	746,653	453,570	725,617
	Revenue Sharing					
10	4019 State Revenue Sharing	0	101,933	142,770	67,956	175,424
11	Total State Revenue Sharing	0	101,933	142,770	67,956	175,424
	Plumbing Inspection and License Fees					
12	4022 Plumbing Inspection Fees	358,745	369,689	377,107	246,459	374,786
13	4025 Plumbing License Fees	20,291	20,910	927	13,940	4,250
14	Total Plumbing Fees	379,036	390,599	378,034	260,399	379,036
	Other Revenues (New Rate)					
15	New Rate Other Revenues	3,219,907	0	0	0	0
16	Total Other Revenues (New Rate)	3,219,907	0	0	0	0
	Additional Revenues (New Rate)					
17	New Rate Additional Revenues	2,057,561	0	0	0	0
18	Total Additional Revenues (New Rate)	2,057,561	0	0	0	0
19	Total Sewerage Other Operating Revs.	6,456,977	1,172,888	1,267,457	781,925	1,280,077
20	Total Sewerage Operating Revenues	\$81,538,724	\$70,436,958	\$73,735,082	\$46,957,972	\$70,912,536

Sewerage and Water Board of New Orleans
Sewer System Non-Operating Revenues

Account	Description	A 2013 Adopted	B 2012 Projection	C 2012 Adopted Budget	D 2012 as of 08-31-12	E 2011 Actual	F 2010 Actual
	Interest Income						
1	7001 Interest Income	\$0	\$0	\$4,134	\$0	\$662	\$3,971
2	7005 Excess Reserve Fund Interest	0	18,203	0	12,136	51,244	59,473
3	7011 Interest Income LGIP	0	79	64	53	63	99
4	7015 Interest Income Bond Premium	0	0	0	0	146,337	0
5	7017 Interest Sewer Revenue Bonds New	0	4,846	14,668	3,231	0	0
6	7019 Restricted Interest Sewer Revenue Bonds	0	14,326	23,678	9,551	0	0
7	7040 Interest Customer Deposits	0	0	0	0	0	0
8	7041 Interest Customer Deposits LGIP	0	0	0	0	0	0
9	7048 Interest Income Sewer Sys MM	0	28,175	13,021	18,783	14,413	3,923
10	7050 Interest Income Health Reserve	0	3,631	3,535	2,421	3,751	
11	Total Interest Income	0	69,261	59,101	46,174	216,469	67,464
	Other Income						
12	7101 NSF Fees	0	38	0	25	0	0
13	7105 Reconnect/Reset Fees	0	0	0	0	0	0
14	7205 Rental Income/Property	0	0	0	0	0	0
15	7501 Gain/Loss Disposal PPY	0	0	7,471	0	4,836	1,140
16	7503 Reimbursement Damage Environm.	0	0	0	0	0	0
17	7506 Reimbursement Damage/Networks	0	36,930	21,820	24,620	14,123	18,494
18	7517 Capital Jobs Reimbursements	0	0	0	0	0	0
19	7525 Transfer from Revolving Fund	0	0	0	0	45,657	126,002
20	7527 Admin/Fees FEMA	0	0	0	0	0	0
21	7539 Retiree Drug Subsidy	0	2,853	26,152	1,902	90,207	86,742
22	7545 Waste Disposal Fees	0	132,382	169,123	88,255	111,596	28,407
23	7565 Legal Settlement	0	0	3,747	0	2,778,064	0
24	7567 Insurance Settlement	0	0	0	0	0	0
25	7572 Reimbursement Employee	0	0	0	0	0	0
26	7585 FEMA Expense Reimbursement	6,069,437	0	2,801,146	0	0	2,957,464
27	7771 Late Charge Misc Rec	0	0	0	0	0	0
28	7588 Community Disaster Loan Forgiveness	0	0	0	0	0	14,503,443
29	Adjustments	0	0	811,812			
30	Total Other Income	6,069,437	172,203	3,841,271	114,802	3,044,483	17,721,692
31	Total Sewerage Non-Operating Revenues	\$6,069,437	\$241,464	3,900,372	\$160,976	\$3,260,953	\$17,789,156

**Sewerage and Water Board of New Orleans
Drainage System Non-Operating Revenues**

Account	Description	A	B	C	D	E	F	
		2013 Adopted	2012 Projection	2012 Adopted Budget	2012 as of 08-31-12	2011 Actual	2010 Actual	
Ad Valorem Taxes								
1	4130	9 Mill Tax	\$18,038,880	\$18,481,066	\$18,739,912	\$17,923,895	\$16,855,081	\$15,672,791
2	4310	3 Mill Tax	11,906,683	12,165,093	12,369,404	11,830,790	11,129,376	10,378,060
3	4320	6 Mill Tax	12,034,437	12,304,264	12,502,123	11,957,580	11,242,927	10,498,580
4		Total Ad Valorem Tax	41,980,000	42,950,423	43,611,439	41,712,265	39,227,384	36,549,431
Interest Income								
5	7011	Interest Income LGIP)	0	0	0	425	0	0
6	7013	Interest Income 2 Mill	0	0	0	0	0	1,937
7	7020	Restricted Income SELA	0	0	0	488	0	0
8	7021	Interest Income DSBP 9 Mill	22,061	590	21,892	393	0	0
9	7025	Interest Drainage O&M	0	0	3,968	0	360	8,552
10	7029	Interest Drainage System 3 Mill	31,145	30,906	16,424	20,604	18,423	18,100
11	7033	Interest Drainage System 6 Mill	24,581	24,392	29,124	16,262	27,314	40,700
12	7037	Interest Drainage System 9 Mill	25,636	25,440	54,450	16,960	56,360	92,289
13	7045	Interest Income DOM MM	23,920	23,737	18,664	15,825	22,318	5,588
14	7050	Interest Income Health Reserve	3,657	3,629	3,502	2,419	3,796	0
15		Total Interest Income	131,000	108,694	148,024	73,376	128,572	167,167
Other Income								
16	7205	Rental Income/Property	5,684	3,048	3,048	2,032	3,048	3,048
17	7401	Two Mill (3.65) Tax	0	0	5,501	0	0	1,045
18	7501	Other Income	0	0	7,254	0	4,836	1,140
19	7504	Reimbursement DPS # 6 & 11	1,122,996	602,162	581,522	401,441	962,632	977,843
20	7506	Reimbursement Damage/ Networks	0	0	0	0	0	0
21	7513	Cox Cable Attachment Fees	0	0	0	0	0	0
22	7514	Sales of Plans & Specs	0	0	0	0	0	0
23	7515	Reimbursement Drainage Study	0	0	0	0	0	0
24	7517	Capital Jobs Reimbursements	0	0	0	0	0	0
25	7521	Reimbursement Printing/Copies Cha	0	0	0	0	0	0
26	7525	Transfer from Revolving Fund	0	0	0	0	45,657	126,002
27	7527	Admin/Fees FEMA	0	0	0	0	0	0
28	7539	Retiree Drug Subsidy	5,320	2,853	25,390	1,902	90,207	86,742
29	7545	Waste Disposal Fees	0	0	750	0	500	0
30	7565	Legal Settlement	0	0	808	0	539	1,500
31	7567	Insurance Settlement	0	0	0	0	0	0
32	7572	Reimbursement Employee	0	0	0	0	0	0
33	7585	Misc. Revenue	0	0	0	0	0	158,622
34	7771	Late Charge Misc Receivables	0	0	0	0	0	0
35	7588	Operating & Maintenance Grants	0	0	0	0	0	7,044,530
36	New Rate	Payment From Water (New Rate)	1,566,667	0	0	0	0	0
37	New Rate	Other Revenues (New Rate)	0	0	0	0	0	0
38		Adjustments	0	0	0	0	0	(11,286,541)
39		Total Other Income	2,700,667	608,063	624,273	405,375	1,107,419	(2,886,069)
40		Total Drainage Other Operating Revenues	2,831,667	716,757	772,297	478,751	1,235,991	(2,718,902)
41		Total Drainage Non-Operating Revenues	\$44,811,667	\$43,667,180	\$44,383,736	\$42,191,016	\$40,463,375	\$33,830,528

Sewerage and Water Board of New Orleans
2013 Adopted Operation and Maintenance Budget by System

Code	Department	Water	Sewerage	Drainage	Total
<u>Executive Director's Office</u>					
0010	Executive Director	\$296,977	\$296,977	\$296,977	\$890,932
0020	Legal Department	500,031	500,031	500,031	1,500,094
0022	Customer Review Officer	22,500	22,500	0	45,000
0030	Community & Intergovernmental Relations	300,253	300,253	300,253	900,759
0040	Economically Disadvantaged Business Prog.	208,279	187,168	136,278	531,725
0050	Office of Equal Employment Opportunity	38,604	24,595	19,455	82,654
0055	Emergency Management	317,276	317,276	317,276	951,828
0060	Planning & Budget	154,729	117,424	88,809	360,963
0070	Environmental Compliance	0	581,302	286,313	867,615
<u>Administrative Services</u>					
0080	Administrative Services	322,988	245,116	185,384	753,488
0081	Risk Management	257,248	195,226	147,652	600,126
0082	Internal Audit	2,184	1,657	1,254	5,095
0083	Inventory Control	108,827	32,852	17,469	159,148
	Executive Director	<u>2,529,897</u>	<u>2,822,378</u>	<u>2,297,152</u>	<u>7,649,427</u>
<u>Management Services</u>					
0100	Management Services Director	<u>24,329</u>	<u>24,329</u>	<u>24,329</u>	<u>72,986</u>
<u>Personnel Administration</u>					
0210	Personnel Operations	227,103	144,693	114,451	486,247
0220	Medical Operations	21,890	13,947	11,032	46,868
0230	Recruitment & Training	139,378	88,801	70,240	298,419
0240	Policies & Procedures	35,409	22,560	17,845	75,813
	Total Personnel Administration	<u>423,779</u>	<u>270,001</u>	<u>213,567</u>	<u>907,347</u>
<u>Finance Administration</u>					
0300	Finance Administration	320,757	243,423	184,104	748,283
0320	Payroll	160,266	102,110	80,767	343,143
0340	Customer Accounting	90,144	90,144	9,489	189,776
0350	Accounting	580,465	440,515	333,167	1,354,147
	Total Finance Administration	<u>1,151,631</u>	<u>876,191</u>	<u>607,527</u>	<u>2,635,349</u>
<u>Information Systems Administration</u>					
0405	Information Systems Administration	50,387	38,239	28,921	117,547

Sewerage and Water Board of New Orleans
2013 Adopted Operation and Maintenance Budget by System

Code	Department	Water	Sewerage	Drainage	Total
0450	Computer Center	1,831,718	1,831,718	1,831,718	5,495,153
0451	Computer Center Scada Drainage	0	0	72,000	72,000
0453	Computer Center Scada Sewerage	0	0	0	0
0455	Computer Center Scada Water	0	0	0	0
0460	Records and Data Management	27,698	27,698	27,698	83,094
	Total Information Systems Adm.	1,909,803	1,897,655	1,960,336	5,767,794
<u>Revenue & Customer Services</u>					
0500	Revenue & Customer Service Admin.	113,444	113,444	0	226,887
0502	Revenue Administration - Mailroom	423,733	423,733	94,163	941,628
<u>Billing & Accounts</u>					
0506	Special Accounts	46,453	46,453	0	92,906
0510	Billings	22,609	22,609	0	45,217
0511	Billing Review & Commercial Accts	96,781	96,781	0	193,561
0512	Bill Adjustments	201,734	201,734	0	403,468
0519	Credits & Collections	224,535	224,535	0	449,069
<u>Customer Service</u>					
0520	Cashier	333,382	333,382	0	666,763
0530	Customer Service Administration	54,955	54,955	0	109,909
0531	Customer Service -Walk Ins	275,976	275,976	0	551,951
0532	Customer Service - Westbank Office	45,267	45,267	0	90,534
0533	Customer Service Telephone	377,394	377,394	0	754,787
0534	Customer Service-Mail Resolving	118,516	118,516	0	237,032
0535	Emergency Telephone Center	82,367	102,959	20,592	205,918
<u>Meter Service</u>					
0540	Meter Reading & Investigations	1,439,951	1,439,951	0	2,879,901
	Total Revenue & Customer Service Adm.	3,857,092	3,877,684	114,755	7,849,531
<u>Purchasing Administration</u>					
0700	Purchasing	158,855	142,754	103,940	405,549
0710	Printing	120,412	91,381	69,112	280,905
0720	Stationery	18,132	13,761	10,407	42,300
	Total Purchasing Administration	297,399	247,895	183,459	728,754
	Total Management Services	7,664,033	7,193,754	3,103,973	17,961,761
<u>Support Services</u>					
0800	Director of Support Services	55,153	55,216	134,047	244,416

Sewerage and Water Board of New Orleans
2013 Adopted Operation and Maintenance Budget by System

Code	Department	Water	Sewerage	Drainage	Total
<u>Department of Building & Grounds</u>					
0801	Administration Building - St. Charles	278,598	278,917	677,124	1,234,639
0805	Administration Building - Central Yd.	405,470	405,470	202,735	1,013,674
0811	Building Maintenance	260,210	260,210	130,105	650,524
0815	Grounds Maintenance	123,859	123,859	2,229,467	2,477,186
<u>Vehicle Maintenance</u>					
0830	Equipment Mtce. Information Systems	69,337	69,417	168,523	307,277
0840	Central Yard Garage	1,626,892	1,626,892	813,446	4,067,230
0841	Satellite Garage	197,685	197,685	98,843	494,213
<u>Support Activities</u>					
0850	Warehouse and Grounds	323,620	323,620	323,620	970,860
0852	Hauling	0	0	0	0
0853	Bulk Materials	43,750	53,750	27,500	125,000
	Total Support Services	<u>3,384,574</u>	<u>3,395,036</u>	<u>4,805,409</u>	<u>11,585,019</u>
<u>Miscellaneous Expenditures</u>					
0902	Water Service Assistance Program	24,250	24,250	0	48,500
0910	Pension Related Expenses	321,800	205,027	162,174	689,000
0912	Water Contingency	333,333	0	0	333,333
0914	Sewer Contingency	0	333,334	0	333,334
0916	Drainage Contingency	0	0	333,333	333,333
0937	Professional Memberships and Dues	45,000	45,000	45,000	135,000
0944	Fleet Insurance	200,000	200,000	100,000	500,000
0960	General Insurance	646,667	646,667	646,667	1,940,000
0966	Drainage Damage Claims	0	0	755,000	755,000
0967	Water Damage Claims	250,000	0	0	250,000
0968	Sewerage Damage Claims	0	250,000	0	250,000
0981	Miscellaneous Professional Services	151,667	151,667	151,667	455,000
0996	Water O/H CP#820	(3,471,000)	0	0	(3,471,000)
0997	Drainage O/H CP#820	0	0	(3,390,000)	(3,390,000)
0998	Sewerage O/H CP#820	0	(3,909,000)	0	(3,909,000)
	Total Miscellaneous Expenditures	<u>(1,498,284)</u>	<u>(2,053,056)</u>	<u>(1,196,160)</u>	<u>(4,747,500)</u>
<u>General Superintendent</u>					
1000	General Superintendent	<u>245,035</u>	<u>171,015</u>	<u>126,971</u>	<u>543,021</u>

Sewerage and Water Board of New Orleans
2013 Adopted Operation and Maintenance Budget by System

Code	Department	Water	Sewerage	Drainage	Total
<u>Operations</u>					
<u>Drainage Pumping</u>					
2100	Superintendent - Drainage Pumping	0	0	205,855	205,855
2200	Central Control	0	0	846,450	846,450
2300	Drainage Pumping Supervisor	0	0	274,904	274,904
2301	Unmanned DPS Maintenance	0	0	270,358	270,358
2302	DPS Maintenance - Employees	0	0	194,806	194,806
2310	Old City	0	0	1,777,919	1,777,919
2311	Station #1	0	0	111,283	111,283
2312	Station #2	0	0	7,419	7,419
2313	Station #3	0	0	8,634	8,634
2314	Station #4	0	0	22,547	22,547
2315	Station #5	0	0	16,985	16,985
2316	Station #6	0	0	281,983	281,983
2317	Station #7	0	0	67,090	67,090
2319	Station #19	0	0	178,323	178,323
2320	Algiers Drainage Operations	0	0	365,059	365,059
2321	Station #11	0	0	292,797	292,797
2330	Unmanned Drainage Stations	0	0	882,999	882,999
2331	Citrus #10	0	0	39,032	39,032
2332	Station #12	0	0	4,549	4,549
2333	Grant	0	0	23,793	23,793
2334	Jahncke #14	0	0	72,401	72,401
2335	Intra-Coastal #15	0	0	122,456	122,456
2336	St. Charles #16	0	0	46,818	46,818
2337	Elaine	0	0	3,337	3,337
2338	Maxent #18	0	0	17,797	17,797
2339	Dwyer	0	0	111,233	111,233
2340	Carrllton Frequency Changer	0	0	8,999	8,999
2341	AMID Drainage Pumping Station	0	0	22,297	22,297
2342	I-10 Underpass DPS	0	0	57,517	57,517
2343	Pritchard DPS	0	0	12,123	12,123
2347	Station D	284,244	0	663,237	947,481
2348	Underpass Station	0	0	102,110	102,110
	Total Drainage Pumping	284,244	0	7,113,110	7,397,354
<u>Sewerage Pumping</u>					
2400	Sewerage Pumping Supervisor	0	1,283,397	0	1,283,397
2401	Sewer PS Maintenance - Employees	0	147,203	0	147,203
2411	Station A	0	49,943	0	49,943
2412	Automatic Stations-Algiers	0	250,730	0	250,730
2413	Maintenance Sewer Stations-Algiers	0	178,322	0	178,322
2430	Automatic Stations	0	780,631	0	780,631
	Total Sewerage Pumping	0	2,690,226	0	2,690,226
3000	Chief of Operations	71,767	71,767	71,767	215,300

Sewerage and Water Board of New Orleans
2013 Adopted Operation and Maintenance Budget by System

Code	Department	Water	Sewerage	Drainage	Total
<u>Water Pumping and Power</u>					
3100	Superintendent	698,820	27,391	467,448	1,193,659
3102	Shift Employees N.O. River Intake	651,575	0	0	651,575
3103	Intake Maintenance/N.O. River Station	144,628	0	0	144,628
3111	Boiler Operations	363,423	51,918	623,011	1,038,352
3112	Boiler Room Maintenance Employees	181,677	25,954	311,446	519,077
3113	Drainage High Pressure Gas	0	0	5,243,789	5,243,789
3114	Water High Pressure Gas	7,130,243	0	0	7,130,243
3115	Sewer High Pressure Gas	0	74,692	0	74,692
3130	Pumping Operations	1,453,530	0	0	1,453,530
3131	Water Pumping Maintenance Personnel	216,737	0	0	216,737
3135	Steam Turbine Generators	247,121	35,303	423,637	706,061
3136	Gas Turbine Generators	0	0	221,838	221,838
3137	Maintenance Employees for Generators	159,087	22,727	272,720	454,533
3150	Station C	333,787	95,368	47,684	476,838
3151	Minor Maintenance Employees Station C	388,847	111,099	55,550	555,495
3152	Materials & Supplies-O&M Algiers Station	98,669	28,191	14,096	140,956
	Total Water Pumping & Power	12,068,143	472,642	7,681,218	20,222,003
<u>Purification</u>					
3200	Superintendent	228,497	0	0	228,497
3210	Laboratory	1,047,776	0	0	1,047,776
3220	Carrrollton (Supervisor)	334,416	0	0	334,416
3221	Chemical House	592,837	0	0	592,837
3222	Dorr Unit	64,613	0	0	64,613
3223	Maintenance and Relief-MWP	322,524	0	0	322,524
3224	Chemicals (New Orleans)	5,101,200	0	0	5,101,200
3225	Reservoir Washing-Labor	54,002	0	0	54,002
3226	Sycamore Filters	666,142	0	0	666,142
3227	Mtce Employees/Sycamore Filters	449,781	0	0	449,781
3228	Mtce Employees/Claiborne Filters	216,724	0	0	216,724
3229	Claiborne Filters	128,686	0	0	128,686
3231	Water Tower	23,435	0	0	23,435
3240	Algiers (Supervisor)	346,532	0	0	346,532
3241	Maintenance & Relief-AWP	395,317	0	0	395,317
3242	Head House	376,181	0	0	376,181
3243	Filter #2	306,337	0	0	306,337
3244	Chemicals (Algiers)	330,194	230,449	171,097	731,740
	Total Purification	10,985,194	230,449	171,097	11,386,740
<u>Sewerage Treatment</u>					
3300	Superintendent Sewerage Treatment	0	12,144,000	0	12,144,000
	Total Operations	23,409,348	15,609,084	15,037,191	54,055,623

Sewerage and Water Board of New Orleans
2013 Adopted Operation and Maintenance Budget by System

Code	Department	Water	Sewerage	Drainage	Total
<u>Facility Maintenance</u>					
4000	Chief of Facility Maintenance	138,901	138,901	138,901	416,702
4100	Electrical Maintenance Superintendent	136,296	231,154	289,957	657,407
4110	Outside System	127,375	127,375	127,375	382,124
4120	In Plant System	217,715	169,334	96,762	483,810
4130	Communications - Drainage/Sewerage	282,535	219,749	125,571	627,855
4260	Plant Maintenance	1,969,009	52,906	1,312,140	3,334,055
4270	Meter Repairs	338,011	338,011	0	676,021
4300	Mechanical Maintenance Superintendent	289,480	117,058	207,157	613,694
4310	Carrollton	302,481	235,263	134,436	672,180
4320	Field Crews	297,454	231,353	132,202	661,009
4330	Welding & Fabrication	354,965	83,208	445,483	883,656
Total Facility Maintenance		4,454,219	1,944,311	3,009,983	9,408,513
<u>Networks</u>					
6000	Chief of Networks	173,284	120,939	89,791	384,014
6001	Zone One	1,509,930	884,875	22,188	2,416,993
6002	Zone Two	156,524	1,128,106	135	1,284,766
6003	Zone Three	1,322,063	803,084	20,295	2,145,442
6004	Zone Four	1,791,317	790,069	19,177	2,600,563
6005	Zone Five	1,633,063	631,906	11,026	2,275,994
6006	Zone Six	1,054,132	606,164	18,578	1,678,874
6007	Zone Seven	1,600,991	1,306,535	10,547	2,918,073
6008	Sewer Contracts	0	1,500,000	0	1,500,000
6009	Water Contracts	0	0	0	0
6010	Field Service Center	391,376	285,378	138,612	815,367
6400	Network's Operations A	175	240	85	500
6500	Network's Technical Services	560,995	409,059	198,686	1,168,740
6600	Network's Operations B	2,844	2,074	1,007	5,925
6609	Paving & Water Point Repair	11,000,000	0	0	11,000,000
6611	Rigid Paving	495,000	495,000	110,000	1,100,000
6612	Asphalt Paving	90,000	90,000	20,000	200,000
Total Networks		21,781,694	9,053,429	660,128	31,495,251
<u>Engineering</u>					
7000	Chief of Engineering	196,530	137,162	101,836	435,528
7100	Mechanical Engineering	306,947	214,225	159,051	680,223
7200	Electrical Engineering	194,154	135,504	100,605	430,264
7210	Cathodic Protection	60,011	0	0	60,011
7300	Construction & Inspection	206,706	144,264	107,109	458,080
7310	Engineering Field Inspection	201,080	140,338	104,194	445,611
7400	Network Engineering	266,111	185,724	137,891	589,727
7500	Civil Engineering	125,869	87,847	65,222	278,938
7800	Drainage Engineering	0	0	353,975	353,975
Total Engineering		1,557,408	1,045,064	1,129,885	3,732,357

Sewerage and Water Board of New Orleans
2013 Adopted Operation and Maintenance Budget by System

Code	Department	Water	Sewerage	Drainage	Total
<u>Plumbing</u>					
8000	Plumbing	335,361	335,361	0	670,722
8100	House Connections	104,639	104,639	0	209,278
8200	Field/Account Review Unit	109,122	109,122	0	218,244
Total Plumbing		549,122	549,122		1,098,244
Total General Superintendent		51,996,827	28,372,024	19,964,158	100,333,009
<u>Payroll Related</u>					
9300	Hospitalization - Board's Contribution	3,225,508	2,055,054	1,625,522	6,906,084
9350	Employee Life Insurance Contribution	104,060	66,300	52,442	222,802
9450	Raises	28,023	17,854	14,123	60,000
9500	LUTA (Unemployment Tax)	7,006	4,464	3,531	15,000
9550	Worker's Compensation	0	0	0	0
9960	Temporary Total Disability	599,374	381,876	302,059	1,283,310
9961	Permanent Partial Disability	158,906	101,243	80,082	340,230
9962	Permanent Total Disability	121,868	77,645	61,416	260,930
9999	Terminal Leave	474,526	302,333	239,141	1,016,000
Total Payroll Related Expense		4,719,272	3,006,768	2,378,316	10,104,356
O&M Budget Without Unfunded Initiatives		\$68,796,319	\$42,736,905	\$31,352,848	\$142,886,072
Unfunded Initiatives		\$767,876	\$3,334,558	\$3,275,966	\$7,378,400
Total 2013 O&M Budget With Unfunded Initiatives		\$69,564,195	\$46,071,463	\$34,628,814	\$150,264,472

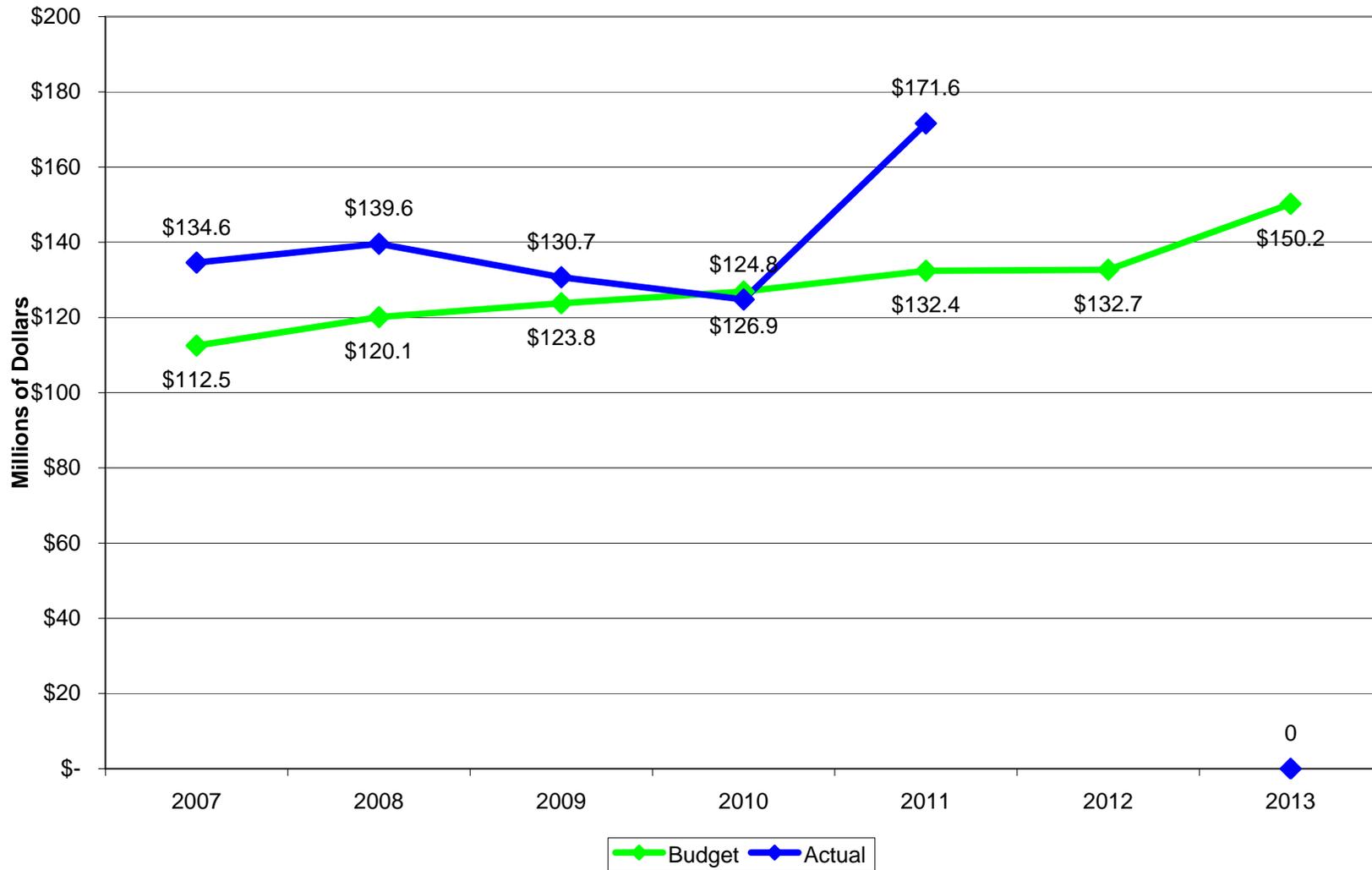
**Sewerage and Water Board of New Orleans
Comparison of 2011 thru 2013 Operating Budget
By Departments**

Department	2011 Adopted Budget	2012 Adopted Budget	2013 Adopted Budget
Executive Director	\$5,040,237	\$4,828,219	\$4,902,992
Gen Administrative	2,853,935	2,931,534	2,746,435
Management Services Director	70,625	70,298	72,986
Personnel	850,037	862,618	907,347
Finance	2,176,869	2,252,073	2,635,349
Information Systems	5,901,419	5,912,201	5,767,794
Revenue	8,585,228	7,856,068	7,849,531
Purchasing	730,329	729,889	728,754
Support Services	10,985,806	11,667,122	11,585,019
Miscellaneous Expenses	(2,692,500)	(2,542,500)	(4,747,500)
General Supt.	503,419	626,600	543,021
Operations	54,488,935	53,655,022	54,055,623
Facility Maintenance	9,323,565	9,288,313	9,408,513
Networks	19,753,397	20,458,948	31,495,251
Engineering	3,384,973	3,632,250	3,732,357
Plumbing	854,078	932,908	1,098,244
Payroll Related	9,629,978	9,629,978	10,104,356
Unfunded Initiatives	0	0	7,378,400
Grand Total	\$132,440,330	\$132,791,541	\$150,264,472

**Sewerage and Water Board of New Orleans
2013 Adopted Operating Budget
by Divisions**

Operating Divisions	Division Total
Executive Director	\$7,649,427
Management Services	17,961,761
Support Services	11,585,019
Miscellaneous Expenses	(4,747,500)
General Supt.	100,333,009
Payroll Related	10,104,356
Unfunded Initiatives	7,378,400
Grand Total	\$150,264,472

Sewerage and Water Board of New Orleans Operations and Maintenance Expenses by Year



Sewerage and Water Board of New Orleans
Statement of Total Outstanding Revenue and General Obligation Bonds
2013 - 2017

Year	Drainage System General Obligation Bonds		Water System Revenue Bonds		Sewer System Revenue Bonds		Total Requirement		Total
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	
2013	\$1,425,000	\$791,498	\$3,075,836	\$1,493,380	\$19,339,082	\$7,333,959	\$23,839,918	\$9,618,837	\$33,458,755
2014	1,490,000	730,035	2,640,000	1,446,061	13,695,000	6,670,447	17,825,000	8,846,543	26,671,543
2015	1,555,000	665,435	2,755,000	1,318,345	12,405,000	5,966,916	16,715,000	7,950,696	24,665,696
2016	1,625,000	597,668	2,875,000	1,183,905	16,055,000	6,345,950	20,555,000	8,127,523	28,682,523
2017	1,705,000	524,878	3,005,000	1,046,820	16,402,000	4,427,064	21,112,000	5,998,762	27,110,762
Total	\$7,800,000	\$3,309,514	\$14,350,836	\$6,488,511	\$77,896,082	\$30,744,336	\$100,046,918	\$40,542,361	\$140,589,279