

# **SEWERAGE AND WATER BOARD OF NEW ORLEANS**



## **ADOPTED 2012 OPERATING BUDGET**

**December 21, 2011**

# **Sewerage & Water Board of New Orleans**

## **2012 Operating Budget**

### **Table of Contents**

Adopted 2012 Operating Budget	1
Comparison 2011 Adopted and 2012 Adopted Budget (Water)	2
Comparison 2011 Adopted and 2012 Adopted Budget (Sewer)	3
Comparison 2011 Adopted and 2012 Adopted Budget (Drainage)	4
Key Metrics from 2012 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
2012 Adopted Operating and Maintenance Budget by System	11-17
Comparison of 2011-2012 Operating Budgets by Department	18
2012 Adopted Operating Budget by Expenditure Category	19
Budget and Actual Operation and Maintenance Expenses by Year	20
Total Outstanding Revenues and General Obligation Bonds 2012-2016	21

**Sewerage and Water Board of New Orleans  
Adopted 2012 Operating Budget**

	Water	Sewerage	Drainage	Total
<b>Operating Revenues:</b>				
Revenues from Charges	\$59,943,392	\$72,467,625	\$0	\$132,411,017
Other Operating Revenues	1,609,610	1,267,457	0	2,877,067
<b>Total Operating Revenues</b>	<b>61,553,002</b>	<b>73,735,082</b>	<b>0</b>	<b>135,288,083</b>
<b>Operating Expenses:</b>				
Operating & Maintenance Expenses	57,356,300	43,309,318	32,125,923	132,791,541
Depreciation and Allowances	19,485,454	12,804,173	13,375,206	45,664,833
Post Retirement Medical Expenses	4,436,500	2,827,200	2,236,300	9,500,000
<b>Total Operating Expenses</b>	<b>81,278,254</b>	<b>58,940,691</b>	<b>47,737,429</b>	<b>187,956,374</b>
<b>Net Operating Income</b>	<b>(19,725,253)</b>	<b>14,794,391</b>	<b>(47,737,429)</b>	<b>(52,668,291)</b>
<b>Non-Operating Revenues:</b>				
Tax Revenues	0	0	43,611,439	43,611,439
Interest Income	44,030	59,101	148,024	251,155
Other Non-Operating Revenues	10,673,852	3,841,271	624,273	15,139,397
<b>Total Non-Operating Revenues</b>	<b>10,717,882</b>	<b>3,900,372</b>	<b>44,383,736</b>	<b>59,001,990</b>
<b>Non-Operating Expenses:</b>				
Interest Expense	1,965,388	8,242,868	1,140,728	11,348,984
Capitalized Interest	(1,670,708)	(7,948,188)	(846,048)	(10,464,944)
<b>Total Non-Operating Expenses</b>	<b>294,680</b>	<b>294,680</b>	<b>294,680</b>	<b>884,040</b>
<b>Net Income</b>	<b>(9,302,051)</b>	<b>18,400,083</b>	<b>(3,648,373)</b>	<b>5,449,660</b>

**Sewerage and Water Board of New Orleans  
Comparison 2011 Adopted and 2012 Adopted Budget**

	2011 Water	2012 Water	Change	% Change
<b>Operating Revenues:</b>				
Revenues from Charges	\$53,952,545	\$59,943,392	\$5,990,847	11.10%
Other Operating Revenues	1,567,484	1,609,610	\$42,126	2.69%
<b>Total Operating Revenues</b>	<b>55,520,029</b>	<b>61,553,002</b>	<b>\$6,032,973</b>	<b>10.87%</b>
<b>Operating Expenses:</b>				
Operating & Maintenance Expenses	56,987,650	57,356,300	\$368,650	0.65%
Depreciation and Allowances	17,678,457	19,485,454	\$1,806,997	10.22%
Post Retirement Medical Expenses	4,436,500	4,436,500	\$0	0.00%
<b>Total Operating Expenses</b>	<b>79,102,607</b>	<b>81,278,254</b>	<b>\$2,175,647</b>	<b>2.75%</b>
<b>Net Operating Income</b>	<b>(23,582,578)</b>	<b>(19,725,252)</b>	<b>\$3,857,326</b>	<b>-16.36%</b>
<b>Non-Operating Revenues:</b>				
Tax Revenues	0	0	\$0	0.00%
Interest Income	87,598	44,030	(\$43,568)	-49.74%
Other Non-Operating Revenues	19,599,503	10,673,852	(\$8,925,651)	-45.54%
<b>Total Non-Operating Revenues</b>	<b>19,687,101</b>	<b>10,717,882</b>	<b>(\$8,969,219)</b>	<b>-45.56%</b>
<b>Non-Operating Expenses:</b>				
Interest Expense	2,100,501	1,965,388	(\$135,113)	-6.43%
Capitalized Interest	(1,805,821)	(1,670,708)	\$135,113	-7.48%
<b>Total Non-Operating Expenses</b>	<b>294,680</b>	<b>294,680</b>	<b>0</b>	<b>0.00%</b>
<b>Net Income</b>	<b>(4,190,157)</b>	<b>(9,302,050)</b>	<b>(\$5,111,893)</b>	<b>122.00%</b>

**Sewerage and Water Board of New Orleans  
Comparison 2011 Adopted and 2012 Adopted Budget**

	2011 Sewer	2012 Sewer	Change	% Change
<b>Operating Revenues:</b>				
Revenues from Charges	\$68,107,696	\$72,467,625	\$4,359,929	6.40%
Other Operating Revenues	1,248,218	1,267,457	\$19,239	1.54%
<b>Total Operating Revenues</b>	<b>69,355,914</b>	<b>73,735,082</b>	<b>\$4,379,168</b>	<b>6.31%</b>
<b>Operating Expenses:</b>				
Operating & Maintenance Expenses	42,902,603	43,309,318	\$406,715	0.95%
Depreciation and Allowances	12,730,329	12,804,173	\$73,844	0.58%
Post Retirement Medical Expenses	2,827,200	2,827,200	\$0	0.00%
<b>Total Operating Expenses</b>	<b>58,460,132</b>	<b>58,940,691</b>	<b>\$480,559</b>	<b>0.82%</b>
<b>Net Operating Income</b>	<b>10,895,782</b>	<b>14,794,391</b>	<b>\$3,898,609</b>	<b>35.78%</b>
<b>Non-Operating Revenues:</b>				
Tax Revenues	0	0	\$0	0.00%
Interest Income	204,745	59,101	(\$145,644)	-71.13%
Other Non-Operating Revenues	6,577,370	3,841,271	(\$2,736,099)	-41.60%
<b>Total Non-Operating Revenues</b>	<b>6,782,115</b>	<b>3,900,372</b>	<b>(\$2,881,743)</b>	<b>-42.49%</b>
<b>Non-Operating Expenses:</b>				
Interest Expense	8,729,736	8,157,368	(\$572,368)	-6.56%
Capitalized Interest	(8,435,056)	(7,862,688)	\$572,368	-6.79%
<b>Total Non-Operating Expenses</b>	<b>294,680</b>	<b>294,680</b>	<b>\$0</b>	<b>0.00%</b>
<b>Net Income</b>	<b>17,383,217</b>	<b>18,400,083</b>	<b>\$1,016,866</b>	<b>5.85%</b>

**Sewerage and Water Board of New Orleans  
Comparison 2011 Adopted and 2012 Adopted Budget**

	2011 Drainage	2012 Drainage	Change	% Change
<b>Operating Revenues:</b>				
Revenues from Charges	\$0	\$0	\$0	0.00%
Other Operating Revenues	0	0	\$0	0.00%
<b>Total Operating Revenues</b>	<b>0</b>	<b>0</b>	<b>\$0</b>	<b>0.00%</b>
<b>Operating Expenses:</b>				
Operating & Maintenance Expenses	32,550,077	32,125,923	(\$424,154)	-1.30%
Depreciation and Allowances	13,375,206	13,375,206	\$0	0.00%
Post Retirement Medical Expenses	2,236,300	2,236,300	\$0	0.00%
<b>Total Operating Expenses</b>	<b>48,161,583</b>	<b>47,737,429</b>	<b>(\$424,154)</b>	<b>-0.88%</b>
<b>Net Operating Income</b>	<b>(48,161,583)</b>	<b>(47,737,429)</b>	<b>\$424,154</b>	<b>-0.88%</b>
<b>Non-Operating Revenues:</b>				
Tax Revenues	43,611,439	43,611,439	\$0	0.00%
Interest Income	216,510	148,024	(\$68,486)	-31.63%
Other Non-Operating Revenues	151,748	624,273	\$472,525	311.39%
<b>Total Non-Operating Revenues</b>	<b>43,979,697</b>	<b>44,383,736</b>	<b>\$404,039</b>	<b>0.92%</b>
<b>Non-Operating Expenses:</b>				
Interest Expense	1,191,573	1,140,728	(\$50,845)	-4.27%
Capitalized Interest	(896,893)	(846,048)	\$50,845	-5.67%
<b>Total Non-Operating Expenses</b>	<b>294,680</b>	<b>294,680</b>	<b>\$0</b>	<b>0.00%</b>
<b>Net Income</b>	<b>(4,476,566)</b>	<b>(3,648,373)</b>	<b>\$828,193</b>	<b>-18.50%</b>

**Sewerage and Water Board of New Orleans  
Key Metrics from 2012 Operating Budget**

	Water	Sewer	Drainage	Total
<b>Cash Generated From Operations</b>				
<b>Net Income</b>	(9,302,051)	18,400,083	(3,648,373)	5,449,660
<b>Plus Depreciation and Allowances</b>	19,485,454	12,804,173	13,375,206	45,664,833
<b>Post Retirement Medical Expenses</b>	4,436,500	2,827,200	2,236,300	9,500,000
<b>Less Capitalized Interest</b>	(1,670,708)	(7,948,188)	(846,048)	(10,464,944)
<b>Bond Principal Payments</b>	(2,415,000)	(12,400,000)	(1,360,000)	(16,175,000)
<b>Total Cash Generated From Operations</b>	<b>10,534,196</b>	<b>13,683,268</b>	<b>9,757,085</b>	<b>33,974,549</b>

	Water	Sewer
<b>Debt Service Coverage</b>		
<b>Net Operating Income</b>	(19,725,253)	14,794,391
<b>Other Non-Operating Revenues</b>	10,673,852	3,841,271
<b>Depreciation and Allowances</b>	19,485,454	12,804,173
<b>Interest Income</b>	44,030	59,101
<b>Coverage</b>	<b>10,478,084</b>	<b>31,498,936</b>
<b>Debt Service</b>	<b>4,085,708</b>	<b>20,348,188</b>
<b>Debt Service Coverage Times</b>	<b>2.56</b>	<b>1.55</b>

We received a \$9 million dollar loan with .09% interest in non-operating income

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

Account	Description	A	B	C	D	E	F
		2012 Adopted Budget	2012 Projection	2011 Adopted Budget	2011 as of 08-31-11	2010 Actual	2009 Actual
	<b>Water Sales</b>						
1	4001 Residential Sales	\$30,509,235	\$29,620,617	\$26,950,900	\$19,747,078	\$26,596,584	\$25,106,413
2	4004 Residential Multi-Family Sales	\$3,493,719	\$3,391,960	3,370,827	2,261,307	3,291,547	3,129,421
3	4007 Commercial Sales	\$25,260,665	\$24,524,918	22,737,122	16,349,945	23,306,524	20,420,820
4	4010 Industrial Sales	\$678,150	\$658,398	893,696	438,932	818,326	1,032,243
	4028 Sewer Allowance	\$1,622	\$1,575		1,050	300	
5	<b>Total Water Sales</b>	<b>59,943,392</b>	<b>58,197,468</b>	<b>53,952,545</b>	<b>38,798,312</b>	<b>54,013,282</b>	<b>49,688,897</b>
	<b>Delinquent Fee</b>						
6	4012 Delinquent Fee - Water	\$1,117,102	\$1,084,565	1,055,950	723,044	1,066,491	987,307
7	Total Delinquent Fee Sewer	1,117,102	1,084,565	1,055,950	723,044	1,066,491	987,307
	<b>Revenue Sharing</b>						
8	4019 State Revenue Sharing	\$114,473	\$111,139	124,345	74,093	148,528	165,098
9	Total State Revenue Sharing	114,473	111,139	124,345	74,093	148,528	165,098
	<b>Plumbing Inspection and License Fees</b>						
10	4022 Plumbing Inspection Fees	\$377,107	\$366,124	369,703	244,083	354,063	220,224
11	4025 Plumbing License Fees	\$927	\$900	17,486	600	19,150	22,000
12	Total Plumbing Fees	378,034	367,024	387,189	244,683	373,213	295,302
13	<b>Total Water Other Operating Revenues</b>	<b>1,609,610</b>	<b>1,562,728</b>	<b>1,567,484</b>	<b>1,041,819</b>	<b>1,588,232</b>	<b>1,447,707</b>
14	<b>Total Water System Operating Revenues</b>	<b>\$61,553,002</b>	<b>\$59,760,196</b>	<b>\$55,520,029</b>	<b>\$39,840,130</b>	<b>\$55,601,514</b>	<b>\$51,136,604</b>

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

Account	Description	A	B	C	D		
		2012 Adopted Budget	2012 Projection	2011 Adopted Budget	2011 as of 08-31-11	2010 Actual	2009 Actual
<b>Interest Income</b>							
1	7001	4,132	4,011	19,521	2,674	3,853	15,340
2	7005	-	-	10,609	-	6,824	26,564
3	7009	5,658	5,494	11,285	3,662	-	-
4	7010	2,308	2,240	12,843	1,494	-	-
5	7011	3,059	2,970	2,880	1,980	4,666	10,178
6	7040	-	-	22,335	-	9,001	52,704
7	7041	3,682	3,574	3,467	2,383	5,617	12,251
	7047	21,383	20,761	4,659	13,840	9,731	-
8	7050	3,809	3,698	-	2,465	-	-
9		44,030	42,748	87,599	28,498	39,692	117,037
<b>Other Income</b>							
10	7101	62,132	60,323	61,895	40,215	64,740	51,360
11	7105	2,072,337	2,011,978	2,646,697	1,341,318	2,544,798	934,544
12	7205	172,828	167,794	64,555	111,863	42,857	34,410
	7501	7,471	7,254	-	4,836	1,140	-
13	7506	155,068	150,551	278,683	100,367	185,291	284,164
14	7509	8,587	8,337	5,687	5,558	8,371	11,908
15	7512	-	-	-	-	-	69,950
16	7514	1,526	1,481	1,860	988	1,376	810
17	7519	-	-	-	-	-	30,076
18	7521	2,176	2,112	1,312	1,408	1,066	742
19	7525	-	-	-	-	126,002	70,498
20	7527	206,664	200,645	74,126	133,763	85,541	66,438
21	7537	11,917	11,570	9,955	7,713	12,172	14,064
22	7539	26,152	25,390	148,700	16,927	86,742	148,403
23	7550	15,665	15,209	10,180	10,139	12,244	1,831
24	7551	-	-	125,241	-	73,058	-
25	7565	2,413,947	2,343,638	-	1,562,425	-	2,123
26	7567	-	-	-	-	-	-
27	7572	-	-	-	-	135	(362)
28	*7585	5,516,799	514,472	16,670,000	342,981	6,251,855	16,600,790
29	7586	-	-	-	-	-	-
	7588	-	-	-	-	19,890,437	-
30	7771	-	-	-	-	-	20
31	7998	-	-	-	-	-	-
32	7999	584	567	711	378	162	418
33		-	-	-	-	-	-
34		10,673,852	5,521,320	20,099,602	3,680,880	29,387,987	18,322,186
35	<b>Total Water Non-Operating Revenues</b>	<b>10,717,882</b>	<b>5,564,067</b>	<b>20,187,201</b>	<b>3,709,378</b>	<b>29,427,679</b>	<b>18,439,223</b>

\* Estimated amount from Emergency Management

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

		A	B	C	D	D	E
Account	Description	2012 Adopted Budget	2012 Projection	2011 Adopted Budget	2011 as of 08-31-11	2010 Actual	2009 Actual
<b>1</b>	<b>Sewerage Sales</b>						
2	4002 Residential Sales	\$40,406,366	\$39,229,481	\$37,196,482	\$26,152,988	36,981,641	\$36,003,545
3	4005 Residential Multi-Family Sales	\$3,999,131	\$3,882,652	3,954,504	2,588,434	3,899,046	3,851,661
4	4008 Commercial Sales	\$27,663,372	\$26,857,643	26,466,792	17,905,095	27,478,602	25,125,751
5	4011 Industrial Sales	\$355,569	\$345,213	429,067	230,142	409,230	371,570
6	4028 Sewer Allowance	\$1,622	\$1,575	437	1,050	300	850
7	4132 Excess Strength Charge	\$41,564	\$40,354	60,414	26,902	53,025	89,515
<b>8</b>	<b>Total Sewerage Charges</b>	<b>72,467,625</b>	<b>70,356,917</b>	<b>68,107,696</b>	<b>46,904,612</b>	<b>68,821,844</b>	<b>65,442,893</b>
	<b>Delinquent Fee</b>						
9	4013 Delinquent Fee Sewer	\$746,653	\$724,906	705,948	483,270	712,935	660,054
<b>10</b>	<b>Total Delinquent Fee Sewer</b>	<b>746,653</b>	<b>724,906</b>	<b>705,948</b>	<b>483,270</b>	<b>712,935</b>	<b>660,054</b>
	<b>Revenue Sharing</b>						
11	4019 State Revenue Sharing	\$142,770	\$138,611	155,081	92,408	185,243	205,908
<b>12</b>	<b>Total State Revenue Sharing</b>	<b>142,770</b>	<b>138,611</b>	<b>155,081</b>	<b>92,408</b>	<b>185,243</b>	<b>205,908</b>
	<b>Plumbing Inspection and License Fees</b>						
13	4022 Plumbing Inspection Fees	\$377,107	\$366,124	369,703	244,083	354,063	220,224
14	4025 Plumbing License Fees	\$927	\$900	17,486	600	19,150	22,000
<b>15</b>	<b>Total Plumbing Fees</b>	<b>378,034</b>	<b>367,024</b>	<b>387,189</b>	<b>244,683</b>	<b>373,213</b>	<b>242,224</b>
	<b>Total Sewerage Other Operating Revenues</b>	<b>1,267,457</b>	<b>1,230,541</b>	<b>1,248,218</b>	<b>820,360</b>	<b>1,271,391</b>	<b>1,108,186</b>
<b>16</b>	<b>Total Sewerage Operating Revenues</b>	<b>\$73,735,082</b>	<b>\$71,587,458</b>	<b>\$69,355,914</b>	<b>\$47,724,972</b>	<b>\$70,093,235</b>	<b>\$66,551,079</b>

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

Account	Description	A	B	C	D	D	E
		2012 Adopted Budget	2012 Projection	2011 Adopted Budget	2011 as of 08-31-11	2010 Actual	2009 Actual
	<b>Interest Income</b>						
1	7001 Interest Income	4,134	4,014	19,533	2,676	3,971	23,047
2	7005 Excess Reserve Fund Interest	-	-	69,399	-	59,473	266,241
3	7011 Interest Income LGIP	64	63	61	42	99	4,310
4	7017 Interest Sewer Revenue Bonds New	14,668	14,241	72,501	9,494	-	-
5	7019 Restricted Interest Sewer Revenue Bonds	23,678	22,988	43,251	15,325	-	-
6	7040 Interest Customer Deposits	-	-	-	-	-	-
	7041 Interest Customer Deposits LGIP	-	-	-	-	-	-
7	7048 Interest Income Sewer Sys MM	13,021	12,642	-	8,428	3,923	-
	7050 Interest Income Health Reserve	3,535	3,432	-	2,288	-	-
8	Total Interest Income	<b>59,101</b>	<b>57,379</b>	<b>204,745</b>	<b>38,253</b>	<b>67,464</b>	<b>293,598</b>
	<b>Other Income</b>						
9	7101 NSF Fees	-	-	-	-	-	-
10	7105 Reconnect/Reset Fees	-	-	-	-	-	-
11	7205 Rental Income/Property	-	-	-	-	-	-
	7501 Gain/Loss Disposal PPY	7,471	7,254	-	4,836	1,140	-
12	7503 Reimbursement Damage Environm.	-	-	-	-	-	-
13	7506 Reimbursement Damage/Networks	21,820	21,185	26,066	14,123	18,494	52,789
14	7517 Capital Jobs Reimbursements	-	-	-	-	-	30,076
15	7525 Transfer from Revolving Fund	-	-	-	-	126,002	70,498
16	7527 Admin/Fees FEMA	-	-	-	-	-	74,083
17	7539 Retiree Drug Subsidy	26,152	25,390	148,700	16,927	86,742	148,403
18	7545 Waste Disposal Fees	169,123	164,197	4,484	109,465	28,407	10,771
19	7565 Legal Settlement	3,747	3,638	-	2,425	-	2,123
20	7567 Insurance Settlement	-	-	-	-	-	-
21	7572 Reimbursement Employee	-	-	-	-	-	(214)
22 *	7585 FEMA Expense Reimbursement	2,801,146	-	6,398,120	-	2,957,464	2,772,395
23	7771 Late Charge Misc Rec	-	-	-	-	-	-
	7588 Community Disaster Loan Forgiveness	-	-	-	-	14,503,443	-
24	Adjustment	811,812	788,167	-	525,445	(7,721,823)	-
25	Total Other Income	<b>3,841,271</b>	<b>1,009,831</b>	<b>6,577,370</b>	<b>673,221</b>	<b>9,999,869</b>	<b>3,160,924</b>
26	<b>Total Sewerage Non-Operating Revenues</b>	<b>3,900,372</b>	<b>1,067,210</b>	<b>6,782,115</b>	<b>711,474</b>	<b>10,067,333</b>	<b>3,454,522</b>

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

Account	Description	A	B	C	D	D	E	
		2012 Adopted Budget	2011 Projection	2011 Adopted Budget	2011 as of 08-31-11	2010 Actual	2009 Actual	
<b>Ad Valorem Taxes</b>								
1	4130	9 Mill Tax	\$18,739,912	\$17,759,586	\$18,739,912	\$17,202,415	15,672,791	\$15,485,030
2	4310	3 Mill Tax	12,369,404	\$11,689,097	12,369,404	11,354,794	10,378,060	10,302,545
3	4320	6 Mill Tax	12,502,123	\$11,823,235	12,502,123	11,476,551	10,498,580	15,485,030
4	*	<b>Total Ad Valorem Tax</b>	<b>43,611,439</b>	<b>41,271,918</b>	<b>43,611,439</b>	<b>40,033,760</b>	<b>36,549,431</b>	<b>41,272,605</b>
<b>Interest Income</b>								
5	7013	Interest Income 2 Mill	-	\$0	4,289	-	1,937	17,756
6	7021	Interest Income DSBP 9 Mill	21,892	\$10,578	21,892	7,052	-	-
7	7025	Interest Drainage O&M	3,968	\$3,968	19,521	2,645	8,552	17,610
8	7029	Interest Drainage System 3 Mill	16,424	\$16,424	20,491	10,950	18,100	74,063
9	7033	Interest Drainage System 6 Mill	29,124	\$29,124	45,639	19,416	40,700	151,514
10	7037	Interest Drainage System 9 Mill	54,450	\$54,450	102,327	36,300	92,289	214,145
11	7045	Interest Income DOM MM	18,664	\$18,664	2,350	12,443	5,588	-
	7050	Interest Income Health Reserve	3,502	\$3,502	-	2,334	-	-
12		<b>Total Interest Income</b>	<b>148,024</b>	<b>136,710</b>	<b>216,509</b>	<b>91,140</b>	<b>167,167</b>	<b>475,089</b>
<b>Other Income</b>								
13	7205	Rental Income/Property	3,048	\$3,048	3,048	2,032	3,048	3,048
	7401	Two Mill (3.65) Tax	5,501	\$5,501	-	3,667	1,045	-
	7501	Other Income	7,254	\$7,254	-	4,836	1,140	-
14	7504	Reimbursement DPS # 6 & 11	581,522	\$581,522	-	387,681	977,843	914,490
15	7506	Reimbursement Damage/ Networks	-	\$0	-	-	-	-
16	7513	Cox Cable Attachment Fees	-	\$0	-	-	-	-
17	7514	Sales of Plans & Specs	-	\$0	-	-	-	-
18	7515	Reimbursement Drainage Study	-	\$0	-	-	-	-
19	7517	Capital Jobs Reimbursements	-	\$0	-	-	-	30,076
20	7521	Reimbursement Printing/Copies Cha	-	\$0	-	-	-	-
21	7525	Transfer from Revolving Fund	-	\$0	-	-	126,002	70,498
22	7527	Admin/Fees FEMA	-	\$0	-	-	-	23,524
23	7539	Retiree Drug Subsidy	25,390	\$25,390	148,700	16,927	86,742	148,403
24	7545	Waste Disposal Fees	750	\$750	-	500	-	12,638
25	7565	Legal Settlement	808	\$808	-	539	1,500	502,123
26	7567	Insurance Settlement	-	\$0	-	-	-	-
27	7572	Reimbursement Employee	-	\$0	-	-	-	(163)
28	*7585	Misc. Revenue	-	\$0	-	-	158,622	-
29	7771	Late Charge Misc Receivables	-	\$0	-	-	-	-
30	7588	Operating & Maintenance Grants	-	\$0	-	-	7,044,530	-
		Adjustments	-	\$0	-	-	(11,286,541)	-
31		<b>Total Other Income</b>	<b>624,273</b>	<b>624,273</b>	<b>151,748</b>	<b>416,182</b>	<b>(2,886,069)</b>	<b>1,704,637</b>
32		<b>Total Drainage Other Operating Revenues</b>	<b>772,297</b>	<b>760,983</b>	<b>368,257</b>	<b>507,322</b>	<b>(2,718,902)</b>	<b>2,179,726</b>
33		<b>Total Drainage Non-Operating Revenues</b>	<b>\$44,383,736</b>	<b>\$42,032,901</b>	<b>\$43,979,696</b>	<b>\$40,541,082</b>	<b>\$33,830,528</b>	<b>\$43,452,331</b>

Sewerage and Water Board of New Orleans  
2012 Adopted Operation and Maintenance Budget by System

Code	Department	Water	Sewerage	Drainage	Total
<u>Executive Director's Office</u>					
0010	Executive Director	\$283,852	\$283,852	\$283,852	851,555
0020	Legal Department	491,637	491,637	491,637	1,474,912
0022	Customer Review Officer	22,500	22,500	0	45,000
0030	Community & Intergovernmental Relations	298,536	298,536	298,536	895,608
0040	Economically Disadvantaged Business Prog.	208,324	187,208	136,307	531,839
0050	Office of Equal Employment Opportunity	37,885	24,137	19,092	81,114
0055	Emergency Management	316,064	316,064	316,064	948,191
0060	Planning & Budget	186,427	141,479	107,003	434,909
0070	Environmental Compliance	0	571,622	281,545	853,167
<u>Administrative Services</u>					
0080	Administrative Services	319,394	242,388	183,322	745,104
0081	Risk Management	307,639	233,467	176,575	717,681
0082	Internal Audit	1,926	1,462	1,105	4,493
0083	Inventory Control	120,474	36,367	19,339	176,180
Total Executive Director		<u>2,594,656</u>	<u>2,850,720</u>	<u>2,314,376</u>	<u>7,759,753</u>
<u>Management Services</u>					
0100	Management Services Director	<u>23,433</u>	<u>23,433</u>	<u>23,433</u>	<u>70,298</u>
<u>Personnel Administration</u>					
0210	Personnel Operations	204,243	130,128	102,930	437,301
0220	Medical Operations	21,890	13,947	11,032	46,868
0230	Recruitment & Training	142,604	90,857	71,867	305,328
0240	Policies & Procedures	34,151	21,759	17,211	73,121
Total Personnel Administration		<u>402,888</u>	<u>256,691</u>	<u>203,039</u>	<u>862,618</u>
<u>Finance Administration</u>					
0300	Finance Administration	196,237	148,924	112,634	457,795
0320	Payroll	166,724	106,224	84,022	356,970
0340	Customer Accounting	87,893	87,893	9,252	185,038
0350	Accounting	536,794	407,374	308,102	1,252,270
Total Finance Administration		<u>987,648</u>	<u>750,415</u>	<u>514,010</u>	<u>2,252,073</u>
<u>Information Systems Administration</u>					
0405	Information Systems Administration	49,276	37,395	28,283	114,954

Sewerage and Water Board of New Orleans  
2012 Adopted Operation and Maintenance Budget by System

0450	Computer Center	1,881,144	1,881,144	1,881,144	5,643,431
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	27,272	27,272	27,272	81,816
	Total Information Systems Adm.	1,957,692	1,945,811	2,008,698	5,912,201
<u>Revenue &amp; Customer Services</u>					
0500	Revenue & Customer Service Admin.	100,304	100,304	0	200,608
0502	Revenue Administration - Mailroom	340,935	340,935	75,763	757,634
<u>Billing &amp; Accounts</u>					
0506	Special Accounts	45,142	45,142	0	90,283
0510	Billings	21,924	21,924	0	43,847
0511	Billing Review & Commercial Accts	110,864	110,864	0	221,728
0512	Bill Adjustments	153,967	153,967	0	307,934
0519	Credits & Collections	233,037	233,037	0	466,073
<u>Customer Service</u>					
0520	Cashier	350,958	350,958	0	701,915
0530	Customer Service Administration	54,062	54,062	0	108,124
0531	Customer Service -Walk Ins	277,318	277,318	0	554,636
0532	Customer Service - Westbank Office	45,267	45,267	0	90,534
0533	Customer Service Telephone	395,518	395,518	0	791,036
0534	Customer Service-Mail Resolving	118,042	118,042	0	236,084
0535	Emergency Telephone Center	97,260	121,575	24,315	243,149
<u>Meter Service</u>					
0540	Meter Reading & Investigations	1,521,242	1,521,242	0	3,042,483
	Total Revenue & Customer Service Adm.	3,865,837	3,890,152	100,078	7,856,068
<u>Purchasing Administration</u>					
0700	Purchasing	158,169	142,137	103,491	403,797
0710	Printing	125,507	95,248	72,037	292,792
0720	Stationery	14,274	10,833	8,193	33,300
	Total Purchasing Administration	297,951	248,218	183,721	729,889
	Total Management Services	7,535,449	7,114,720	3,032,978	17,683,147
<u>Support Services</u>					
0800	Director of Support Services	43,146	43,196	104,866	191,208

Sewerage and Water Board of New Orleans  
2012 Adopted Operation and Maintenance Budget by System

Department of Building & Grounds

0801	Administration Building - St. Charles	278,142	278,461	676,015	1,232,618
0805	Administration Building - Central Yd.	405,470	405,470	202,735	1,013,674
0811	Building Maintenance	264,419	264,419	132,210	661,048
0815	Grounds Maintenance	128,707	128,707	2,316,717	2,574,130

Vehicle Maintenance

0830	Equipment Mtce. Information Systems	86,042	86,140	209,122	381,304
0840	Central Yard Garage	1,601,555	1,601,555	800,777	4,003,887
0841	Satellite Garage	214,276	214,276	107,138	535,691

Support Activities

0850	Warehouse and Grounds	316,187	316,187	316,187	948,562
0852	Hauling	0	0	0	0
0853	Bulk Materials	43,750	53,750	27,500	125,000
	<b>Total Support Services</b>	<b>3,381,694</b>	<b>3,392,161</b>	<b>4,893,267</b>	<b>11,667,122</b>

Miscellaneous Expenditures

0901	Emergency and Contingency	0	0	0	0
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	37,667	37,667	37,667	113,000
0944	Fleet Insurance	232,800	232,800	116,400	582,000
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	76,667	76,667	76,667	230,000
0996	Water O/H CP#820	(2,800,000)	0	0	(2,800,000)
0997	Drainage O/H CP#820	0	0	(2,800,000)	(2,800,000)
0998	Sewerage O/H CP#820	0	(2,800,000)	0	(2,800,000)
	<b>Total Miscellaneous Expenditures</b>	<b>(876,817)</b>	<b>(993,589)</b>	<b>(672,093)</b>	<b>(2,542,500)</b>

General Superintendent

1000	General Superintendent	282,750	197,337	146,513	626,600
------	------------------------	---------	---------	---------	---------

Sewerage and Water Board of New Orleans  
2012 Adopted Operation and Maintenance Budget by System

Operations

Drainage Pumping

2100	Superintendent - Drainage Pumping	0	0	187,457	187,457
2200	Central Control	0	0	865,338	865,338
2300	Drainage Pumping Supervisor	0	0	396,596	396,596
2301	Unmanned DPS Maintenance	0	0	312,100	312,100
2302	DPS Maintenance - Employees	0	0	276,760	276,760
2310	Old City	0	0	1,971,593	1,971,593
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	363,290	363,290
2321	Station #11	0	0	290,494	290,494
2330	Unmanned Drainage Stations	0	0	800,787	800,787
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	Carrollton 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
	<b>Total Drainage Pumping</b>	<b>284,244</b>	<b>0</b>	<b>7,466,378</b>	<b>7,750,622</b>

Sewerage Pumping

2400	Sewerage Pumping Supervisor	0	1,159,018	0	1,159,018
2401	Sewer PS Maintenance - Employees	0	177,956	0	177,956
2411	Station A	0	49,943	0	49,943
2412	Automatic Stations-Algiers	0	214,985	0	214,985
2413	Maintenance Sewer Stations-Algiers	0	174,594	0	174,594
2430	Automatic Stations	0	780,631	0	780,631
	<b>Total Sewerage Pumping</b>	<b>0</b>	<b>2,557,127</b>	<b>0</b>	<b>2,557,127</b>
3000	Chief of Operations	69,660	69,660	69,660	208,979

Sewerage and Water Board of New Orleans  
2012 Adopted Operation and Maintenance Budget by System

Water Pumping and Power

3100	Superintendent	745,913	29,237	498,950	1,274,100
3102	Shift Employees N.O. River Intake	605,504	0	0	605,504
3103	Intake Maintenance/N.O. River Station	144,878	0	0	144,878
3111	Boiler Operations	378,008	54,001	648,013	1,080,022
3112	Boiler Room Maintenance Employees	183,001	26,143	313,717	522,861
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	1,414,355	0	0	1,414,355
3131	Water Pumping Maintenance Personnel	162,510	0	0	162,510
3135	Steam Turbine Generators	224,948	32,135	385,625	642,709
3136	Gas Turbine Generators	0	0	221,838	221,838
3137	Maintenance Employees for Generators	166,821	23,832	285,979	476,631
3150	Station C	401,337	114,668	57,334	573,338
3151	Minor Maintenance Employees Station C	356,470	101,849	50,924	509,243
3152	Materials & Supplies-O&M Algiers Station	68,520	19,577	9,789	97,885
	<b>Total Water Pumping &amp; Power</b>	<b>11,982,508</b>	<b>476,133</b>	<b>7,715,957</b>	<b>20,174,598</b>

Purification

3200	Superintendent	220,817	0	0	220,817
3210	Laboratory	1,004,097	0	0	1,004,097
3220	Carrollton (Supervisor)	332,395	0	0	332,395
3221	Chemical House	561,210	0	0	561,210
3222	Dorr Unit	65,675	0	0	65,675
3223	Maintenance and Relief-MWP	321,410	0	0	321,410
3224	Chemicals (New Orleans)	4,860,200	0	0	4,860,200
3225	Reservoir Washing-Labor	52,662	0	0	52,662
3226	Sycamore Filters	714,090	0	0	714,090
3227	Mtce Employees/Sycamore Filters	354,445	0	0	354,445
3228	Mtce Employees/Claiborne Filters	183,942	0	0	183,942
3229	Claiborne Filters	130,065	0	0	130,065
3231	Water Tower	23,435	0	0	23,435
3240	Algiers (Supervisor)	352,256	0	0	352,256
3241	Maintenance & Relief-AWP	298,606	0	0	298,606
3242	Head House	336,486	0	0	336,486
3243	Filter #2	346,545	0	0	346,545
3244	Chemicals (Algiers)	297,758	207,812	154,290	659,860
	<b>Total Purification</b>	<b>10,456,094</b>	<b>207,812</b>	<b>154,290</b>	<b>10,818,196</b>

Sewerage Treatment

3300	Superintendent Sewerage Treatment	0	12,145,500	0	12,145,500
	<b>Total Operations</b>	<b>22,792,506</b>	<b>15,456,231</b>	<b>15,406,284</b>	<b>53,655,022</b>

Sewerage and Water Board of New Orleans  
2012 Adopted Operation and Maintenance Budget by System

Facility Maintenance

4000	Chief of Facility Maintenance	136,052	136,052	136,052	408,156
4100	Electrical Maintenance Superintendent	136,388	231,311	290,153	657,852
4110	Outside System	122,673	122,673	122,673	368,019
4120	In Plant System	215,024	167,241	95,566	477,830
4130	Communications - Drainage/Sewerage	251,843	195,878	111,930	559,652
4260	Plant Maintenance	1,990,054	53,471	1,326,164	3,369,689
4270	Meter Repairs	359,429	359,429	0	718,857
4300	Mechanical Maintenance Superintendent	288,930	116,835	206,763	612,529
4310	Carrollton	270,603	210,469	120,268	601,341
4320	Field Crews	274,342	213,377	121,930	609,648
4330	Welding & Fabrication	363,434	85,194	456,112	904,740
Total Facility Maintenance		4,408,771	1,891,929	2,987,612	9,288,313

Networks

6000	Chief of Networks	172,445	120,353	89,356	382,155
6001	Zone One	1,593,736	933,988	23,420	2,551,144
6002	Zone Two	152,211	1,097,022	131	1,249,365
6003	Zone Three	1,311,565	796,707	20,134	2,128,407
6004	Zone Four	1,702,268	750,793	18,224	2,471,285
6005	Zone Five	1,497,651	579,509	10,112	2,087,272
6006	Zone Six	1,186,909	682,516	20,918	1,890,342
6007	Zone Seven	1,637,106	1,336,008	10,785	2,983,899
6008	Sewer Contracts	0	1,500,000	0	1,500,000
6009	Water Contracts	0	0	0	0
6010	Field Service Center	392,283	286,040	138,934	817,257
6400	Network's Operations A	175	240	85	500
6500	Network's Technical Services	523,859	381,981	185,533	1,091,373
6600	Network's Operations B	2,856	2,082	1,011	5,949
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		10,758,066	9,052,239	648,643	20,458,948

Engineering

7000	Chief of Engineering	195,056	136,133	101,073	432,262
7100	Mechanical Engineering	300,898	210,003	155,917	666,817
7200	Electrical Engineering	190,860	133,205	98,898	422,963
7210	Cathodic Protection	60,011	0	0	60,011
7300	Construction & Inspection	197,136	137,585	102,150	436,871
7310	Engineering Field Inspection	221,831	154,820	114,946	491,597
7400	Network Engineering	225,478	157,366	116,836	499,680
7500	Civil Engineering	123,791	86,396	64,145	274,333
7800	Drainage Engineering	0	0	347,716	347,716
Total Engineering		1,515,060	1,015,508	1,101,682	3,632,250

Sewerage and Water Board of New Orleans  
2012 Adopted Operation and Maintenance Budget by System

<u>Plumbing</u>					
8000	Plumbing	305,634	305,634	0	611,267
8100	House Connections	103,461	103,461	0	206,922
8200	Field/Account Review Unit	57,360	57,360	0	114,719
	<b>Total Plumbing</b>	<b>466,454</b>	<b>466,454</b>	<b>0</b>	<b>932,908</b>
	<b>Total General Superintendent</b>	<b>40,223,607</b>	<b>28,079,699</b>	<b>20,290,735</b>	<b>88,594,041</b>
<u>Payroll Related</u>					
9300	Hospitalization - Board's Contribution	3,089,488	1,968,391	1,556,973	6,614,852
9350	Employee Life Insurance Contribution	89,187	56,823	44,946	190,956
9450	Raises	28,023	17,854	14,123	60,000
9500	LUTA (Unemployment Tax)	4,530	2,886	2,283	9,700
9550	Worker's Compensation	116,763	74,393	58,844	250,000
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	289,573	184,494	145,933	620,000
	<b>Total Payroll Related Expense</b>	<b>4,497,712</b>	<b>2,865,607</b>	<b>2,266,659</b>	<b>9,629,978</b>
	<b>Total 2011 Operation and Maintenance Budget</b>	<b>\$57,356,300</b>	<b>\$43,309,318</b>	<b>\$32,125,923</b>	<b>\$132,791,541</b>

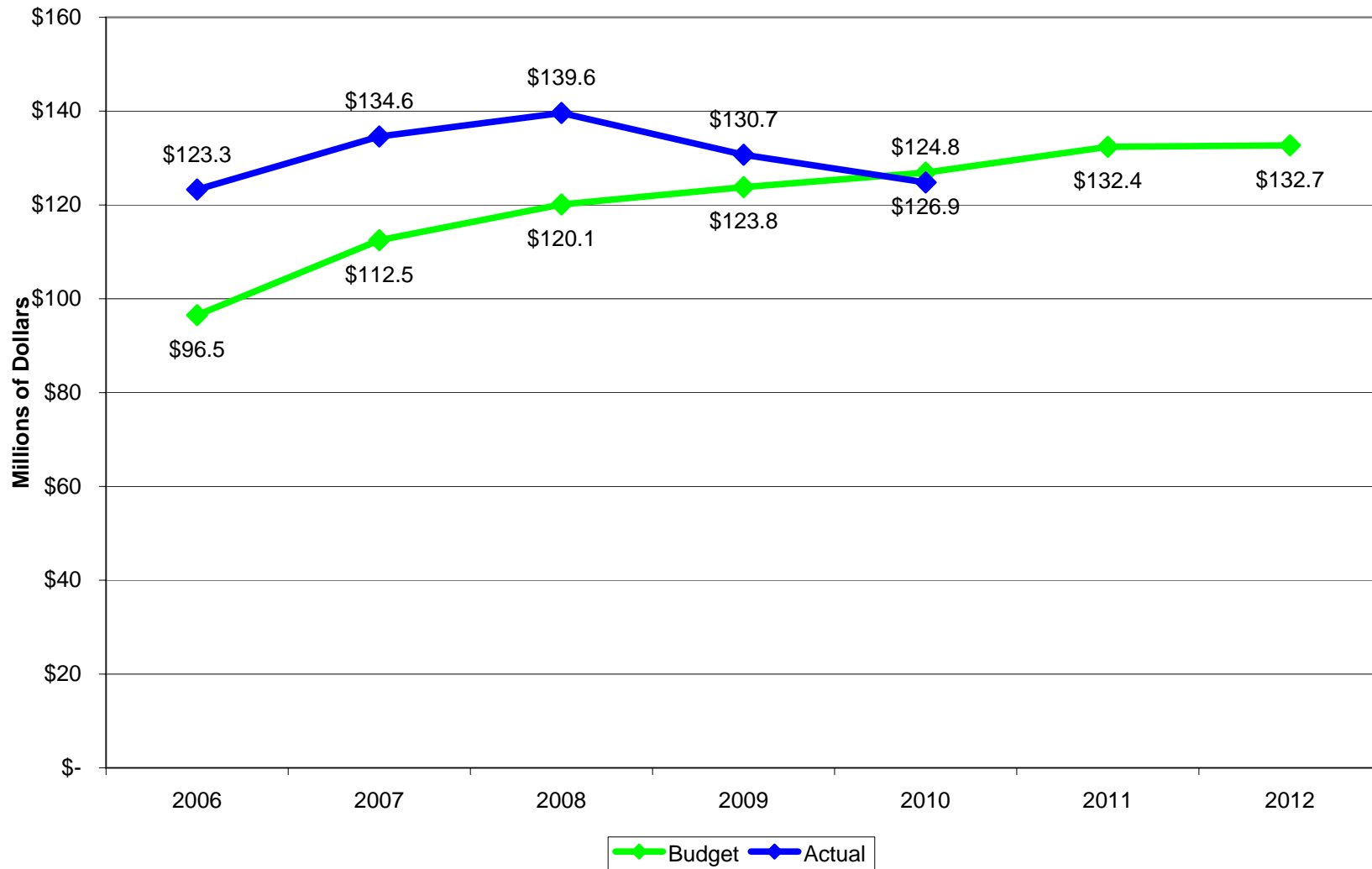
**Sewerage and Water Board of New Orleans  
Comparison of 2010 - 2012 Operating Budgets  
By Department**

<b>Department</b>	<b>2010 Adopted Budget</b>	<b>2011 Adopted Budget</b>	<b>2012 Adopted Budget</b>
<b>Executive Director</b>	<b>\$4,953,603</b>	<b>\$5,040,237</b>	<b>4,828,219</b>
<b>Gen Administrative</b>	<b>2,769,510</b>	<b>2,853,935</b>	<b>2,931,534</b>
<b>Management Services Director</b>	<b>70,705</b>	<b>70,625</b>	<b>70,298</b>
<b>Personnel</b>	<b>839,502</b>	<b>850,037</b>	<b>862,618</b>
<b>Finance</b>	<b>1,989,946</b>	<b>2,176,869</b>	<b>2,252,073</b>
<b>Information Systems</b>	<b>5,727,591</b>	<b>5,901,419</b>	<b>5,912,201</b>
<b>Revenue</b>	<b>7,514,102</b>	<b>8,585,228</b>	<b>7,856,068</b>
<b>Purchasing</b>	<b>736,408</b>	<b>730,329</b>	<b>729,889</b>
<b>Support Services</b>	<b>10,763,618</b>	<b>10,985,806</b>	<b>11,667,122</b>
<b>Misceclaneous Expenses</b>	<b>(3,331,500)</b>	<b>(2,692,500)</b>	<b>(2,542,500)</b>
<b>General Supt.</b>	<b>554,793</b>	<b>503,419</b>	<b>626,600</b>
<b>Operations</b>	<b>51,033,829</b>	<b>54,488,935</b>	<b>53,655,022</b>
<b>Facility Maintenance</b>	<b>9,197,485</b>	<b>9,323,565</b>	<b>9,288,313</b>
<b>Networks</b>	<b>20,211,894</b>	<b>19,753,397</b>	<b>20,458,948</b>
<b>Engineering</b>	<b>3,635,454</b>	<b>3,384,973</b>	<b>3,632,250</b>
<b>Plumbing</b>	<b>969,111</b>	<b>854,078</b>	<b>932,908</b>
<b>Payroll Related</b>	<b>9,263,324</b>	<b>9,629,978</b>	<b>9,629,978</b>
<b>Grand Total</b>	<b>\$126,899,375</b>	<b>\$132,440,330</b>	<b>132,791,541</b>

**Sewerage and Water Board of New Orleans  
2012 Adopted Operating Budget  
by Expenditure Category**

<b>Operating Divisions</b>	<b>Personal Services</b>	<b>Services &amp; Utilities</b>	<b>Materials &amp; Supplies</b>	<b>Special Current Charges</b>	<b>Furniture &amp; Equipment</b>	<b>Division Total</b>
<b>Executive Director</b>	<b>\$4,419,322</b>	<b>\$2,880,682</b>	<b>\$192,469</b>	<b>\$194,750</b>	<b>\$72,530</b>	<b>\$7,759,753</b>
<b>Management Services</b>	<b>10,475,988</b>	<b>6,728,914</b>	<b>381,976</b>	<b>0</b>	<b>96,269</b>	<b>17,683,147</b>
<b>Support Services</b>	<b>4,413,362</b>	<b>4,631,534</b>	<b>2,594,729</b>	<b>0</b>	<b>27,497</b>	<b>11,667,122</b>
<b>Miscellaneous Expenses</b>	<b>(4,116,000)</b>	<b>(222,000)</b>	<b>(672,000)</b>	<b>2,551,500</b>	<b>(84,000)</b>	<b>(2,542,500)</b>
<b>General Supt.</b>	<b>39,585,341</b>	<b>36,889,945</b>	<b>11,577,516</b>	<b>0</b>	<b>541,239</b>	<b>88,594,041</b>
<b>Payroll Related</b>	<b>7,495,508</b>	<b>818,680</b>	<b>0</b>	<b>1,315,790</b>	<b>0</b>	<b>9,629,978</b>
<b>Grand Total</b>	<b>\$62,273,521</b>	<b>\$51,727,755</b>	<b>\$14,074,690</b>	<b>\$4,062,040</b>	<b>\$653,535</b>	<b>\$132,791,541</b>

### 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**  
**2012 - 2016**

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	
2012	1,360,000	846,048	2,415,000	1,670,708	12,400,000	7,948,188	16,175,000	10,464,944	26,639,944
2013	1,425,000	791,498	2,525,000	1,568,590	13,020,000	7,333,959	16,970,000	9,694,047	26,664,047
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
<b>Total</b>	<b>\$7,455,000</b>	<b>\$3,630,684</b>	<b>\$13,210,000</b>	<b>\$7,187,609</b>	<b>\$67,575,000</b>	<b>\$34,265,460</b>	<b>\$88,240,000</b>	<b>\$45,083,753</b>	<b>\$133,323,753</b>