

# SEWERAGE & WATER BOARD OF NEW ORLEANS



2010

ADOPTED OPERATING BUDGET

12/16/09

**Sewerage & Water Board of New Orleans**  
**2010 Operating Budget**  
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**Revenues and Expenses  
By Funds For 2010**

	<u>Water</u>	<u>Sewerage</u>	<u>Drainage</u>	<u>Enterprise Fund</u>
<b>Operations:</b>				
Net Revenues from Charges	\$56,183,700	\$67,155,355	\$0	\$123,339,055
Tax Revenues	0	0	41,083,000	41,083,000
Interest and Other Income	2,921,000	2,964,000	2,780,000	8,665,000
FEMA Assistance Fee	1,093,400	1,680,300	172,600	2,946,300
FEMA Project Reimbursement	2,942,700	1,671,500	404,000	5,018,200
Three Mill Revenue Sharing	230,000	260,000	0	490,000
<b>Total Operating Revenues</b>	<b>63,370,800</b>	<b>73,731,155</b>	<b>44,439,600</b>	<b>181,541,555</b>
Less: O & M Expenses	49,812,050	43,947,496	33,139,828	126,899,375
Less: Bonds Principal Payable	2,115,000	11,638,334	1,235,000	14,988,334
Less: Interest Expense on Bonds	1,771,268	8,916,029	947,739	11,635,036
<b>Net Operating Revenues (Loss)</b>	<b>9,672,482</b>	<b>9,229,296</b>	<b>9,117,033</b>	<b>28,018,810</b>
<b>Non-Operating Revenue\Expenses:</b>				
Participation By Others*	22,991,000	52,168,000	304,957,000	380,116,000
Net Balance from Prior Year	0	1,000,000	28,748,950	29,748,950
<b>Total Non-Operating Revenue\Expenses</b>	<b>22,991,000</b>	<b>53,168,000</b>	<b>333,705,950</b>	<b>409,864,950</b>
Less: Depreciation	13,521,186	8,077,768	9,947,063	31,546,017
<b>Net Income (Loss)</b>	<b>19,142,296</b>	<b>54,319,528</b>	<b>332,875,920</b>	<b>406,337,743</b>
Plus: Depreciation	13,521,186	8,077,768	9,947,063	31,546,017
<b>Net Income Allocated To Capital</b>	<b>\$32,663,482</b>	<b>\$62,397,296</b>	<b>\$342,822,983</b>	<b>\$437,883,760</b>

\* Participation by others includes Hurricanes Recovery Bonds, COE, DPW, Force Account, CNO Funding of VA/Charity, CDBG, Wetland Assimilation Grant and Jefferson Parish.

30-Dec-09

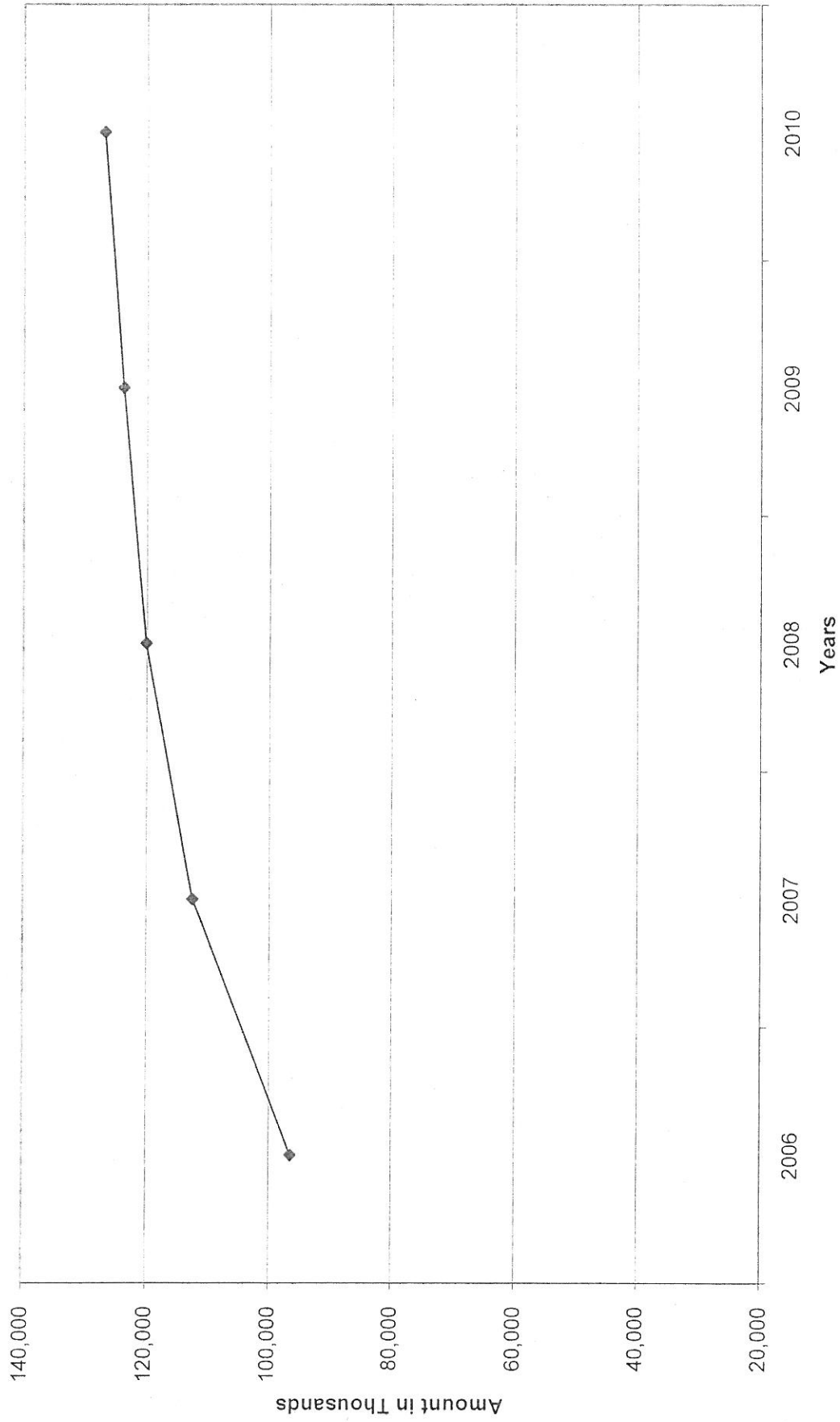
**Comparison of 2008 - 2010 Operating Budgets  
By Department**

Department	2008 Adopted Budget	2009 Adopted Budget	2010 Adopted Budget
Executive Director	\$4,602,006	\$5,233,590	\$4,953,603
Gen Administrative	2,409,553	2,655,909	2,769,510
Management Services Director	61,026	69,718	70,705
Personnel	612,000	788,831	839,502
Finance	1,377,054	1,506,304	1,989,946
Information Systems	5,554,965	5,579,301	5,727,591
Revenue	5,252,877	6,889,096	7,514,102
Purchasing	771,976	787,841	736,408
Support Services	9,366,229	10,200,716	10,763,618
Misc. Expenses	675,000	(926,150)	(3,331,500)
General Supt.	509,187	363,404	554,793
Operations	44,352,888	48,043,658	51,033,829
Facility Maintenance	8,315,658	8,285,596	9,197,485
Networks	21,313,123	21,538,135	20,211,894
Engineering	2,946,648	2,953,373	3,635,454
Plumbing	845,711	949,604	969,111
Payroll Related	11,120,438	8,907,270	9,263,324
<b>Grand Total</b>	<b><u>\$120,086,339</u></b>	<b><u>\$123,826,196</u></b>	<b><u>\$126,899,375</u></b>

**COMPARISON OF 2009 & 2010 OPERATING BUDGETS  
BY EXPENDITURE CATEGORY  
(IN THOUSANDS)**

	2009 Adopted Budget	2010 Adopted Budget	Change	% Change
Personal Services	\$54,115,007	\$61,141,147	\$7,026,140	12.98
Services and Utilities	54,182,685	48,771,686	(\$5,410,999)	(9.99)
Materials and Supplies	11,350,973	12,716,942	\$1,365,969	12.03
Special Current Charges	3,708,460	3,652,040	(\$56,420)	(1.52)
Furniture and Equipment	469,071	617,560	\$148,489	31.66
<b>TOTALS</b>	<b>\$123,826,196</b>	<b>\$126,899,375</b>	<b>\$3,073,179</b>	<b>2.48</b>

### Five Year Comparison of Operating Budgets



**2010 Adopted Operating Budget  
By Expenditure Category**

Operating Divisions	Personal Services	Services & Utilities	Materials & Supplies	Special Current Charges	Furniture & Equipment	Division Total
Executive Director	\$4,199,488	\$3,075,876	\$190,469	\$184,750	\$72,530	\$7,723,113
Management Services	9,796,683	6,588,134	397,183	0	96,254	16,878,254
Support Services	4,872,736	4,257,385	1,592,900	0	40,597	10,763,618
Misc. Expenses	(4,536,000)	(107,000)	(756,000)	2,151,500	(84,000)	(3,331,500)
General Supt.	39,679,386	34,138,611	11,292,390	0	492,179	85,602,566
Payroll Related	7,128,854	818,680	0	1,315,790	0	9,263,324
<b>Grand Total</b>	<b>\$61,141,147</b>	<b>\$48,771,686</b>	<b>\$12,716,942</b>	<b>\$3,652,040</b>	<b>\$617,560</b>	<b>\$126,899,375</b>

Sewerage and Water Board  
2010 Adopted Operating Budget By Fund

Code	Department	Water	Sewerage	Drainage	Total
<u>Executive Director's Office</u>					
0010	Executive Director	\$270,218	\$270,218	\$270,299	\$810,734
0020	Legal Department	588,938	588,938	589,114	1,766,990
0022	Customer Review Officer	46,250	46,250	0	92,500
0030	Community & Intergovernmental Relations	295,998	295,998	296,087	888,084
0040	Economically Disadvantaged Business Prog.	131,346	131,346	131,386	394,078
0050	Office of Equal Employment Opportunity	26,905	26,905	26,913	80,724
0055	Emergency Management	306,800	306,800	306,892	920,493
0060	Planning & Budget	110,270	110,270	110,303	330,843
0070	Environmental Compliance	0	531,130	261,602	792,732
<u>Administrative Services</u>					
0080	Administrative Services	245,235	245,235	245,308	735,778
0081	Risk Management	211,620	211,620	211,683	634,922
0082	Internal Audit	41,420	41,420	41,432	124,272
0083	Inventory Control	50,316	50,316	50,331	150,963
Total Executive Director		2,325,316	2,856,446	2,541,351	7,723,113
<u>Management Services</u>					
0100	Management Services Director	23,566	23,566	23,573	70,705
<u>Personnel Administration</u>					
0210	Personnel Operations	141,563	141,563	141,606	424,732
0220	Medical Operations	13,513	13,513	13,517	40,542
0230	Recruitment & Training	101,282	101,282	101,313	303,877
0240	Policies & Procedures	23,448	23,448	23,455	70,351
Total Personnel Administration		279,806	279,806	279,890	839,502
<u>Finance Administration</u>					
0300	Finance Administration	160,424	160,424	160,472	481,319
0320	Payroll	115,673	115,673	115,707	347,053
0340	Customer Accounting	43,431	43,431	43,444	130,305
0350	Accounting	343,722	343,722	343,825	1,031,269
Total Finance Administration		663,249	663,249	663,448	1,989,946
<u>Information Systems Administration</u>					
0405	Information Systems Administration	37,946	37,946	37,958	113,850
0450	Computer Center	1,827,619	1,827,619	1,828,167	5,483,404
0451	Computer Center Scada Drainage	0	0	42,840	42,840
0453	Computer Center Scada Sewerage	0	5,000	0	5,000
0455	Computer Center Scada Water	1	0	0	1
0460	Records and Data Management	27,496	27,496	27,504	82,496
Total Information Systems Adm.		1,893,062	1,898,061	1,936,469	5,727,591



Code	Department	Water	Sewerage	Drainage	Total
<u>Revenue &amp; Customer Services</u>					
0500	Revenue & Customer Service Admin.	133,312	133,312	0	266,623
0502	Revenue Administration - Mailroom	412,298	412,298	0	824,595
<u>Billing &amp; Accounts</u>					
0506	Special Accounts	44,196	44,196	0	88,392
0510	Billings	22,483	22,483	0	44,966
0511	Billing Review & Commercial Accts	108,961	108,961	0	217,921
0512	Bill Adjustments	136,984	136,984	0	273,967
0519	Credits & Collections	242,817	242,817	0	485,633
<u>Customer Service</u>					
0520	Cashier	358,580	358,580	0	717,159
0530	Customer Service Administration	57,806	57,806	0	115,611
0531	Customer Service -Walk Ins	272,092	272,092	0	544,184
0532	Customer Service - Westbank Office	43,767	43,767	0	87,534
0533	Customer Service Telephone	373,364	373,364	0	746,727
0534	Customer Service-Mail Resolving	160,034	160,034	0	320,068
0535	Emergency Telephone Center	122,253	122,253	0	244,506
<u>Meter Service</u>					
0540	Meter Reading & Investigations	1,268,108	1,268,108	0	2,536,216
	Total Revenue & Customer Service Adm.	3,757,051	3,757,051		7,514,102
<u>Purchasing Administration</u>					
0700	Purchasing	136,236	136,236	136,277	408,749
0710	Printing	98,017	98,017	98,046	294,079
0720	Stationery	11,192	11,192	11,196	33,580
	Total Purchasing Administration	245,445	245,445	245,518	736,408
	Total Management Services	6,862,178	6,867,177	3,148,898	16,878,254
<u>Support Services</u>					
0800	Director of Support Services	122,880	122,880	122,917	368,678
<u>Department of Building &amp; Grounds</u>					
0801	Administration Building - St. Charles	397,854	397,854	397,974	1,193,682
0805	Administration Building - Central Yd.	327,614	327,614	327,712	982,940
0811	Building Maintenance	215,835	215,835	215,900	647,571
0815	Grounds Maintenance	0	0	2,754,317	2,754,317
<u>Vehicle Maintenance</u>					
0830	Equipment Mtce. Information Systems	98,835	98,835	98,865	296,535
0840	Central Yard Garage	1,002,158	1,002,158	1,002,458	3,006,774
0841	Satellite Garage	150,496	150,496	150,541	451,534
<u>Support Activities</u>					
0850	Warehouse and Grounds	312,164	312,164	312,258	936,587
0852	Hauling				
0853	Bulk Materials	43,750	53,750	27,500	125,000
	Total Support Services	2,671,588	2,681,588	5,410,443	10,763,618

Code	Department	Water	Sewerage	Drainage	Total
<u>Miscellaneous Expenditures</u>					
0901	Emergency and Contingency	199,980	199,980	200,040	600,000
0902	Water Service Assistance Program	24,250	24,250	0	48,500
0910	Pension Related Expenses	16,665	16,665	16,670	50,000
0937	Professional Memberships and Dues	37,663	37,663	37,674	113,000
0944	Fleet Insurance	193,981	193,981	194,039	582,000
0960	General Insurance	646,602	646,602	646,796	1,940,000
0966	Drainage Damage Claims	0	0	1,005,000	1,005,000
0967	Water Damage Claims	250,000	0	0	250,000
0968	Sewerage Damage Claims	0	250,000	0	250,000
0981	Miscellaneous Professional Services	76,659	76,659	76,682	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)
Total Miscellaneous Expenditures		(1,354,201)	(1,354,201)	(623,099)	(3,331,500)
<u>General Superintendent</u>					
1000	General Superintendent	184,913	184,913	184,968	554,793
<u>Operations</u>					
<u>Drainage Pumping</u>					
2100	Superintendent - Drainage Pumping	0	95,590	95,590	191,179
2200	Central Control	672,033	9,082	227,038	908,153
2300	Drainage Pumping Supervisor	0	0	318,143	318,143
2301	Unmanned DPS Maintenance	0	0	403,939	403,939
2302	DPS Maintenance - Employees	0	0	275,345	275,345
2310	Old City	0	0	2,059,732	2,059,732
2311	Station #1	0	0	100,050	100,050
2312	Station #2	0	0	6,700	6,700
2313	Station #3	0	0	7,825	7,825
2314	Station #4	0	0	20,300	20,300
2315	Station #5	0	0	15,300	15,300
2316	Station #6	0	0	253,900	253,900
2317	Station #7	0	0	60,350	60,350
2319	Station #19	0	0	160,350	160,350
2320	Algiers Drainage Operations	0	0	402,314	402,314
2321	Station #11	0	0	289,381	289,381
2330	Unmanned Drainage Stations	0	0	1,008,187	1,008,187
2331	Citrus #10	0	0	35,100	35,100
2332	Station #12	0	0	4,100	4,100
2333	Grant	0	0	21,400	21,400
2334	Jahncke #14	0	0	65,100	65,100
2335	Intra-Coastal #15	0	0	110,100	110,100
2336	St. Charles #16	0	0	42,100	42,100
2337	Elaine	0	0	3,000	3,000
2338	Maxent #18	0	0	16,000	16,000
2339	Dwyer	0	0	100,000	100,000
2340	Carrrollton Frequency Changer	0	0	8,100	8,100
2341	AMID Drainage Pumping Station	0	0	20,050	20,050
2342	I-10 Underpass DPS	0	0	51,900	51,900
2343	Pritchard DPS	0	0	11,000	11,000
2347	Station D	0	255,600	596,400	852,000
2348	Underpass Station	0	0	92,000	92,000
Total Drainage Pumping		672,033	360,271	6,880,794	7,913,098

Code	Department	Water	Sewerage	Drainage	Total
<u>Sewerage Pumping</u>					
2400	Sewerage Pumping Supervisor	0	1,161,132	0	1,161,132
2401	Sewer PS Maintenance - Employees	0	173,724	0	173,724
2411	Station A	0	45,450	0	45,450
2412	Automatic Stations-Algiers	0	327,929	0	327,929
2413	Maintenance Sewer Stations-Algiers	0	174,371	0	174,371
2430	Automatic Stations	0	702,000	0	702,000
	Total Sewerage Pumping	0	2,584,606	0	2,584,606
3000	Chief of Operations	68,273	68,273	68,294	204,840
<u>Water Pumping and Power</u>					
3100	Superintendent	917,852	12,403	310,085	1,240,340
3102	Shift Employees N.O. River Intake	488,123	0	0	488,123
3103	Intake Maintenance/N.O. River Station	146,040	0	0	146,040
3111	Boiler Operations	855,801	11,565	289,122	1,156,488
3112	Boiler Room Maintenance Employees	386,284	5,220	130,501	522,005
3113	Drainage High Pressure Gas	0	0	4,398,683	4,398,683
3114	Water High Pressure Gas	5,979,460	0	0	5,979,460
3115	Sewer High Pressure Gas	0	61,856	0	61,856
3130	Pumping Operations	1,149,618	0	0	1,149,618
3131	Water Pumping Maintenance Personnel	218,149	0	0	218,149
3135	Steam Turbine Generators	531,756	7,186	179,647	718,589
3136	Gas Turbine Generators	0	0	188,743	188,743
3137	Maintenance Employees for Generators	443,435	5,992	149,809	599,237
3150	Station C	360,093	102,884	51,442	514,419
3151	Minor Maintenance Employees Station C	284,129	81,180	40,590	405,898
3152	Materials & Supplies-O&M Algiers Station	67,824	19,378	9,689	96,892
	Total Water Pumping & Power	11,828,564	307,664	5,748,312	17,884,540
<u>Purification</u>					
3200	Superintendent	219,430	0	0	219,430
3210	Laboratory	776,806	0	0	776,806
3220	Carrollton (Supervisor)	286,244	0	0	286,244
3221	Chemical House	489,043	0	0	489,043
3222	Dorr Unit	67,467	0	0	67,467
3223	Maintenance and Relief-MWP	310,245	0	0	310,245
3224	Chemicals (New Orleans)	4,740,000	0	0	4,740,000
3225	Reservoir Washing-Labor	53,087	0	0	53,087
3226	Sycamore Filters	634,228	0	0	634,228
3227	Mtce Employees/Sycamore Filters	444,287	0	0	444,287
3228	Mtce Employees/Claiborne Filters	228,262	0	0	228,262
3229	Claiborne Filters	128,339	0	0	128,339
3231	Water Tower	21,750	0	0	21,750
3240	Algiers (Supervisor)	355,981	0	0	355,981
3241	Maintenance & Relief-AWP	280,965	0	0	280,965
3242	Head House	436,722	0	0	436,722
3243	Filter #2	295,297	0	0	295,297
3244	Chemicals (Algiers)	675,000	0	0	675,000
	Total Purification	10,443,153	0	0	10,443,153
<u>Sewerage Treatment</u>					
3300	Superintendent Sewerage Treatment	0	12,003,592	0	12,003,592
	Total Operations	23,012,023	15,324,407	12,697,399	51,033,829

Code	Department	Water	Sewerage	Drainage	Total
<u>Facility Maintenance</u>					
4000	Chief of Facility Maintenance	100,164	100,164	100,194	300,522
4100	Electrical Maintenance Superintendent	204,199	204,199	204,261	612,659
4110	Outside System	118,119	118,119	118,154	354,392
4120	In Plant System	111,274	111,274	111,307	333,855
4130	Communications - Drainage/Sewerage	222,207	222,207	222,274	666,688
4260	Plant Maintenance	1,113,658	1,113,658	1,113,992	3,341,308
4270	Meter Repairs	312,625	312,625	0	625,249
4300	Mechanical Maintenance Superintendent	217,920	217,920	217,985	653,825
4310	Carrollton	269,052	269,052	269,132	807,236
4320	Field Crews	239,332	239,332	239,404	718,069
4330	Welding & Fabrication	261,201	261,201	261,280	783,682
Total Facility Maintenance		3,169,751	3,169,751	2,857,983	9,197,485
<u>Networks</u>					
6000	Chief of Networks	142,790	104,118	50,572	297,480
6001	Zone One	1,171,859	1,171,859	260,413	2,604,131
6002	Zone Two	546,129	546,129	121,362	1,213,620
6003	Zone Three	1,095,079	1,095,079	243,351	2,433,508
6004	Zone Four	1,142,951	1,142,951	253,989	2,539,890
6005	Zone Five	1,052,757	1,052,757	233,946	2,339,461
6006	Zone Six	891,711	891,711	198,158	1,981,581
6007	Zone Seven	1,119,627	1,119,627	248,806	2,488,061
6008	Sewer Contracts	0	1,500,000	0	1,500,000
6009	Water Contracts	0	0	0	0
6010	Field Service Center	198,546	144,773	70,318	413,637
6400	Network's Operations A	49,572	36,146	17,557	103,275
6500	Network's Technical Services	432,724	315,528	153,256	901,508
6600	Network's Operations B	31,911	31,911	31,920	95,742
6611	Rigid Paving	366,630	366,630	366,740	1,100,000
6612	Asphalt Paving	66,660	66,660	66,680	200,000
6614	Barricade Unit	0	0	0	0
Total Networks		8,308,946	9,585,879	2,317,069	20,211,894
<u>Engineering</u>					
7000	Chief of Engineering	145,042	145,042	145,086	435,170
7100	Mechanical Engineering	152,661	152,661	152,707	458,029
7200	Electrical Engineering	117,583	117,583	117,618	352,783
7210	Cathodic Protection	19,665	19,665	19,671	59,000
7300	Construction & Inspection	157,725	157,725	157,772	473,221
7310	Engineering Field Inspection	160,345	160,345	160,393	481,084
7400	Network Engineering	185,437	185,437	185,493	556,368
7500	Civil Engineering	121,057	121,057	121,094	363,208
7800	Drainage Engineering	0	0	456,591	456,591
Total Engineering		1,059,515	1,059,515	1,516,424	3,635,454

Code	Department	Water	Sewerage	Drainage	Total
<u>Plumbing</u>					
8000	Plumbing	306,470	306,470	0	612,940
8100	House Connections	90,069	90,069	0	180,137
8200	Field/Account Review Unit	88,017	88,017	0	176,034
Total Plumbing		484,556	484,556		969,111
Total General Superintendent		36,219,703	29,809,020	19,573,843	85,602,566
<u>Payroll Related</u>					
9100	Pension Contributions by Board	96,990	96,990	97,019	291,000
9300	Hospitalization - Board's Contribution	2,046,695	2,046,695	2,047,309	6,140,698
9350	Employee Life Insurance Contribution	63,646	63,646	63,665	190,956
9450	Raises	19,998	19,998	20,004	60,000
9500	LUTA (Unemployment Tax)	3,233	3,233	3,234	9,700
9550	Worker's Compensation	83,325	83,325	83,350	250,000
9960	Temporary Total Disability	427,727	427,727	427,856	1,283,310
9961	Permanent Partial Disability	113,399	113,399	113,433	340,230
9962	Permanent Total Disability	86,968	86,968	86,994	260,930
9999	Terminal Leave	145,485	145,485	145,529	436,500
Total Payroll Related Expense		3,087,466	3,087,466	3,088,392	9,263,324
Total 2010 Operating Budget		\$49,812,050	\$43,947,496	\$33,139,828	\$126,899,375

Sewerage and Water Board of New Orleans  
Statement of Total Outstanding Indebtedness  
2010 - 2014

Year	Drainage System Bonds 6.89 Mill		Water Revenue Bonds		Sewerage Revenue Bonds		Total Requirement		
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Total
2010	\$1,235,000	\$947,739	\$2,115,000	\$1,771,268	\$11,638,334	\$8,916,029	\$14,988,334	\$11,635,036	\$26,623,370
2011	1,300,000	896,893	2,220,000	1,685,618	12,156,250	8,389,043	15,676,250	10,971,554	26,647,804
2012	1,360,000	846,048	2,325,000	1,592,393	12,761,667	7,813,307	16,446,667	10,251,748	26,698,415
2013	1,425,000	791,498	2,435,000	1,493,380	13,413,751	7,195,469	17,273,751	9,480,347	26,754,098
2014	1,490,000	730,035	2,545,000	1,374,043	14,109,167	6,527,352	18,144,167	8,631,430	26,775,597
Total	\$6,810,000	\$4,212,213	\$11,640,000	\$7,916,702	\$64,079,169	\$38,841,200	\$82,529,169	\$50,970,115	\$133,499,284

As of 12/31/09 Debt Service Reserves were \$3,928,380 for Water Revenue Bonds and \$18,325,688 for Sewerage Service Revenue Bonds. There are no Debt Service Reserves for the 6.89 mill Drainage System Bonds.