

ADOPTED CAPITAL BUDGET

SEWERAGE AND WATER BOARD OF NEW ORLEANS

2008 CAPITAL BUDGET

&

2009 – 2012 CAPITAL PROGRAM

12/19/07

FIVE YEAR CAPITAL PROGRAM (2008 - 2012)
SUMMARY BY DEPARTMENTS (X \$1000)

	2008	2009	2010	2011	2012	TOTAL	
WATER DEPARTMENT							
Waterworks	\$10,735	\$19,145	\$17,975	\$10,325	\$7,775	\$65,955	
Water Distribution	18,060	34,560	82,610	68,060	113,560	316,850	
Prorata of Power Projects	456	166	66	63	63	814	
Water Reserve for Emergencies	700	0	0	0	0	700	
Prorata of General Budget Items	14,949	8,845	8,153	6,997	6,904	45,848	
TOTAL WATER DEPARTMENT	44,900	62,716	108,804	85,445	128,302	430,167	
TOTAL WATER FUNDS AVAILABLE (*)	9,363	7,351	9,863	403	(2,165)	24,472	
SEWERAGE DEPARTMENT							
Sewerage System	163,365	180,550	56,520	59,110	29,335	488,880	
Sewage Treatment	20,500	13,711	6,281	6,900	320,136	367,528	
Prorata of Power Projects	572	57	32	23	23	707	
Sewer Reserve for Emergencies	0	0	0	0	0	0	
Prorata of General Budget Items	9,580	6,089	5,898	5,240	5,148	31,955	
TOTAL SEWERAGE DEPARTMENT	194,017	200,407	68,731	71,273	354,642	889,070	
TOTAL SEWERAGE FUNDS AVAILABLE (*)	36,443	7,250	37,498	14,962	9,255	105,408	
DRAINAGE DEPARTMENT							
Canals	157,905	146,433	180,063	206,118	53,222	743,741	
Pumping Stations	16,150	14,100	56,150	47,450	44,558	178,408	
Prorata of Power Projects	11,322	6,047	1,252	239	239	19,099	(\$725)
Drainage Reserve for Emergencies	0	0	0	0	0	0	
Prorata of General Budget Items	4,576	2,826	2,764	2,328	2,308	14,802	0
TOTAL DRAINAGE DEPARTMENT	189,953	169,406	240,229	256,135	100,327	956,050	
TOTAL DRAINAGE FUNDS AVAILABLE (*)	174,146	100,997	139,123	141,008	52,153	607,426	
TOTAL CAPITAL PROJECTS REQUESTED	428,870	432,529	417,764	412,853	583,271	2,275,287	
TOTAL FUNDS AVAILABLE (*)	\$219,952	\$115,598	\$186,484	\$156,373	\$59,243	\$737,307	

(*) These lines cannot be added.

NOTE: All budget components have been rounded to thousands.

03-Apr-08

SEWERAGE & WATER BOARD OF NEW ORLEANS
 ESTIMATED REVENUES AVAILABLE FOR 2008 - 2012 CAPITAL PROGRAMS
 WATER DEPARTMENT (x \$1000)

	2008	2009	2010	2011	2012	TOTAL	
WATER SALES REVENUE	\$55,781	\$56,339	\$56,902	\$57,471	\$58,046	\$284,539	
Water Sales from Tank Trucks	3,000	0	0	0	0	3,000	
Interest and Other Income	2,155	360	345	360	360	3,580	
Three Mill Revenue Sharing	344	331	331	331	332	1,669	
FEMA Assistance Fee	33	0	0	0	0	33	
Total Operating Revenues	61,313	57,030	57,578	58,162	58,738	292,821	
Less: Operation & Maintenance Expenses	56,365	56,929	57,498	58,073	58,654	287,518	
Less: Debt Service	3,837	3,869	3,886	3,905	3,917	19,414	\$19,297,934
Plus: Debt Service Payment by GO Zone	(252)	0	0	0	0	(252)	
NET OPERATING REVENUE (Loss)	1,363	(4,099)	(4,137)	(4,147)	(4,165)	(15,528)	42654
Plus: Hurricane Recovery Bonds	6,000	9,450	12,000	2,550	0	30,000	-54758
Plus: Participation by Others (C. P. 214)	2,000	2,000	2,000	2,000	2,000	10,000	
Total Funds Available For Capital (*)	9,363	7,351	9,863	403	(2,165)	24,472	
Water Capital Program Requested	44,900	62,716	108,804	85,445	128,302	430,167	
BALANCE FORWARDED (DEFICIT) - DEFICITS ARE NOT FORWARDED**	(\$35,537)	(\$55,365)	(\$98,941)	(\$85,042)	(\$130,467)	(\$405,695)	
DEBT SERVICE COVERAGE	129%	3%	2%	2%	2%		

(*) Does not include the emergency reserves.

(**) These lines cannot be added.

SEWERAGE AND WATER BOARD OF NEW ORLEANS
 FIVE-YEAR CAPITAL PROGRAM
 WATER DEPARTMENT (x \$1000)

C.P.#	WATERWORKS	2008	2009	2010	2011	2012	TOTAL FIVE-YEAR PROGRAM
* 110	Normal Extensions & Replacements	\$2,550	\$2,050	\$2,050	\$2,050	\$2,050	\$10,750
* 112	Modifications to Oak St Raw Water Intake Station	1,000	3,000				4,000
* 122	Filter Rehabilitation	625	625	625	5,625	5,625	13,125
135	Improvements to Chemical System	150	700	700	0	0	1,550
156	Advanced Water Treatment (Carr.)	150	150	0	0	0	300
157	Advanced Water Treatment (Algiers)	160	0	0	0	0	160
159	Water Plant Security Improvements	100	3,170	2,600	100	100	6,070
175	Water Hurricane Recovery Bonds	6,000	9,450	12,000	2,550	0	30,000
TOTAL WATERWORKS		10,735	19,145	17,975	10,325	7,775	65,955
C.P.#	WATER DISTRIBUTION						
200	Engineering & Inspection of Devlp Instal Water Mains	10	10	10	10	10	50
* 214	Normal Extensions & Replacements	2,900	3,100	3,300	3,400	3,600	16,300
* 215	Rehabilitation - Mains, Hydrants, and Services	5,000	5,000	5,000	5,000	5,000	25,000
* 216	Water System Replacement Program	4,700	21,000	68,750	54,000	99,000	247,450
221	Feeder Main Extensions-General	250	250	250	250	250	1,250
* 239	Mains D P W Contracts	5,200	5,200	5,300	5,400	5,700	26,800
TOTAL WATER DISTRIBUTION		18,060	34,560	82,610	68,060	113,560	316,850
600	Water Share of Power Projects	456	166	66	63	63	814
701	Water Reserve for Emergencies	700	0	0	0	0	700
800	Water Share - General Budget Items	14,949	8,845	8,153	6,997	6,904	45,848
TOTAL WATER DEPARTMENT		\$44,900	\$62,716	\$108,804	\$85,445	\$128,302	\$430,167

* Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS
 ESTIMATED REVENUES AVAILABLE FOR 2008 - 2012 CAPITAL PROGRAM
 SEWERAGE DEPARTMENT (x \$1000)

	2008	2009	2010	2011	2012	TOTAL
SEWER SERVICE CHARGE	\$66,889	\$67,558	\$68,233	\$68,916	\$69,605	\$341,201
Interest and Other Income	1,078	520	495	492	495	3,080
Three Mill Revenue Sharing	429	413	413	413	414	2,082
FEMA Assistance Fee	65	0	0	0	0	65
Total Sewerage Operating Revenues	68,461	68,491	69,141	69,821	70,514	346,428
Less: Operation & Maintenance Expenses	39,175	40,350	41,560	42,807	44,091	207,983
Less: Debt Service	19,361	43,395	18,203	18,241	18,257	117,457
Plus: Debt Service Payment by GO Zone	(12,018)	0	0	0	0	(12,018)
NET OPERATING REVENUE (Loss)	21,943	(15,254)	9,378	8,773	8,166	33,006
Plus: Hurricane Recovery Bonds	12,000	18,900	24,000	5,100	0	60,000
Plus: Participation by Others (C. P. 317)	200	200	200	200	200	1,000
Plus: Net Balance from 2007	2,300	0	0	0	0	2,300
Plus: Interest on Capital Project Funding	0	3,404	3,920	889	889	9,102
Total Funds Available for Capital (*)	36,443	7,250	37,498	14,962	9,255	105,408
Sewerage Capital Program Requested	194,017	200,407	68,731	71,273	354,642	889,070
BALANCE FORWARDED (DEFICIT) - DEFICITS ARE NOT FORWARDED*	(\$157,574)	(\$193,157)	(\$31,233)	(\$56,311)	(\$345,387)	(\$783,662)
DEBT SERVICE COVERAGE	151%	65%	152%	148%	145%	

(*) These lines cannot be added.

SEWERAGE AND WATER BOARD OF NEW ORLEANS
 FIVE-YEAR CAPITAL PROGRAM
 SEWERAGE DEPARTMENT (x \$1000)

C.P.# SEWERAGE SYSTEM	2008	2009	2010	2011	2012	TOTAL FIVE-YEAR PROGRAM
300 Eng & Insp Developer Installation	\$10	\$10	\$10	\$10	\$10	\$50
313 Ext & Replace - Sewer Force Mains (***) EPA Consent Decree	63,530	96,540	10,600	0	900	171,570
* 317 Ext & Replace - Gravity Mains (***) EPA Consent Decree	53,500	48,550	6,000	45,250	19,345	172,645
* 318 Rehabilitation Gravity Sewer System	5,000	5,000	5,000	5,000	5,000	25,000
* 326 Ext & Rep. to Pumping Stations (***) EPA Consent Decree	25,575	7,800	7,160	0	330	40,865
* 339 Mains In D P W Contracts (***) EPA Consent Decree	3,750	3,750	3,750	3,750	3,750	18,750
375 Sewerage Hurricane Recovery Bonds	12,000	18,900	24,000	5,100	0	60,000
TOTAL SEWERAGE SYSTEM	163,365	180,550	56,520	59,110	29,335	488,880
SEWAGE TREATMENT						
* 348 Ext & Replace -Treatment Plants	19,700	5,521	4,281	4,900	4,682	39,084
358 EBSTP Expansion	100	900	2,000	2,000	315,454	320,454
381 Modification & Extension of WBSTP to 20/50 MGD	700	7,290	0	0	0	7,990
TOTAL SEWAGE TREATMENT	20,500	13,711	6,281	6,900	320,136	367,528
600 Sewer Share of Power Projects	572	57	32	23	23	707
702 Sewer Reserve for Emergencies	0	0	0	0	0	0
800 Sewer Share of General Budget Items	9,580	6,089	5,898	5,240	5,148	31,955
TOTAL SEWERAGE DEPARTMENT	\$194,017	\$200,407	\$68,731	\$71,273	\$354,642	\$889,070

* Replacement Capital

(***) Capital Program 313, 317, 326, and 339 are eligible for 55% EPA participation. Total EPA participation is \$15,000,000 for Five-year Program.

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ESTIMATED REVENUE AVAILABLE FOR 2008 - 2012 CAPITAL PROGRAMS
DRAINAGE DEPARTMENT (x \$1000)

OPERATING REVENUES	2008	2009	2010	2011	2012	TOTAL
4.67 Mill Ad Valorem Tax Revenue	\$10,211	\$10,313	\$10,416	\$10,520	\$10,626	\$52,086
4.72 Mill Ad Valorem Tax Revenue	10,102	10,203	10,305	10,408	10,512	51,530
7.08 Mill Ad Valorem Tax Revenue	15,316	15,469	15,624	15,780	15,938	78,127
Interest and Other Income	982	794	695	431	400	3,302
FEMA Assistance Fee	11	0	0	0	0	11
Total Drainage Operating Revenues	36,622	36,779	37,040	37,140	37,476	185,057
Less: Operation & Maintenance Expenses	24,546	24,791	25,039	25,290	25,543	125,209
Less: Debt Service	2,195	2,196	2,183	2,197	2,206	10,977
Plus: Debt Service Payment by GO Zone	(535)	0	0	0	0	(535)
NET OPERATING REVENUES	10,416	9,792	9,818	9,653	9,727	49,405
Plus: Hurricane Recovery Bonds	2,000	3,150	4,000	850	0	10,000
Plus: Participation by Others	132,030	87,955	125,205	130,405	42,326	517,921
Plus: Participation by Others (C. P. 418)	100	100	100	100	100	500
Plus: Net Balance from 2007	29,600	0	0	0	0	29,600
Total Funds Available for Capital	174,146	100,997	139,123	141,008	52,153	607,426
Drainage Capital Program Requested	189,953	169,406	240,229	256,135	100,327	956,050
BALANCE FORWARDED (DEFICIT) - DEFICITS ARE NOT FORWARDED*	(\$15,807)	(\$68,409)	(\$101,106)	(\$115,127)	(\$48,174)	(\$348,624)

(*) These lines cannot be added.

SEWERAGE AND WATER BOARD OF NEW ORLEANS
 FIVE-YEAR CAPITAL PROGRAM
 DRAINAGE DEPARTMENT (x \$1000)

C.P.# CANALS	2008	2009	2010	2011	2012	TOTAL FIVE-YEAR PROGRAM
400 Engineering & Inspection of Devlp Installation	\$10	\$10	\$10	\$10	\$10	\$50
403 Palmetto Canal Improvements		1,350	14,850	14,850	14,850	45,900
* 418 Normal Extensions & Replacements	2,870	110	110	110	110	3,310
439 Major Drainage Participation in D P W Projects	3,010	3,438	3,868	4,298	4,727	19,341
453 Improvements to Metairie Relief Canal (S&WB 76% Part.)	450	7,000	0	0	0	7,450
466 Louisiana Avenue Canal (SELA B)	300	100	34,250	1,850	1,250	37,750
471 SELA Program Management (**)	1,500	1,500	1,500	1,500	1,500	7,500
472 Tchoupitoulas Corridor	165	5,350	3,800	0	0	9,315
474 Melpomene Street Canal	750	0	0	0	0	750
476 Hollygrove Canal (SELA A)	600	0	0	0	0	600
477 So. Claiborne Manifold - Louisiana Ave to Nashville (SELA A)	1,300	0	0	0	0	1,300
478 So. Claiborne-Lowerline To Monticello St. (SELA B)	600	30,525	650	35,525	0	67,300
483 Airline & Monticello Canal Improvements	250	8,475	0	0	0	8,725
484 Monticello Canal Improve. - S Claiborne Ave to Airline Hwy	1,400	0	16,750	0	0	18,150
486 Napoleon Avenue Canal Improvements (SELA B)	45,800	26,900	1,125	625	525	74,975
490 Orleans Ave. Canal (SELA C)	0	0	3,500	55,525	325	59,350
492 Donner Canal Improvements (SELA C)	0	0	2,400	31,025	525	33,950
495 Florida Avenue Canal - Peoples to Elysian Fields	0	0	250	32,000	1,500	33,750
496 General De Gaulle Canal (SELA C)	10,300	1,500	67,625	25	275	79,725
497 Florida Avenue Canal - DPS # 19 to Peoples (SELA B)	53,575	31,225	28,925	925	0	114,650
498 Dwyer Intake Canal (St. Charles Canal to Dwyer DPS) (SELA A)	34,725	325	25	25	0	35,100
499 Jefferson Avenue Canal (SELA B)	300	28,625	425	27,825	27,625	84,800
TOTAL DRAINAGE CANALS	\$157,905	\$146,433	\$180,063	\$206,118	\$53,222	\$743,741

* Replacement Capital

(**) Approved by Board, as a study to act as basis for 75% federal funding of selected Drainage Capital Projects.

SELA Projects are identified as A, B, or C. A projects are funded now. B projects are requested as a "Post Authorization Change" and the request is under review by the United States Corps of Engineers (USCOE). C projects are included as part of the Feasibility Study . The USCOE pays 75% of construction costs on SELA Projects.

SEWERAGE AND WATER BOARD OF NEW ORLEANS
 FIVE-YEAR CAPITAL PROGRAM
 DRAINAGE DEPARTMENT (x \$1000)

C.P.# PUMPING STATIONS	2008	2009	2010	2011	2012	TOTAL FIVE-YEAR PROGRAM
* 511 Normal Extensions & Replacements - Stations	\$11,450	\$8,950	\$8,100	\$8,100	\$8,100	\$44,700
512 Expansion of DPS #15	0	0	0	5,000	10,000	15,000
535 DPS # 6 Improvements	300	0	12,000	12,000	0	24,300
546 DPS #4 West - Build a 1000 CFS Station (SELA C)	0	0	0	0	25,908	25,908
554 Expansion of Dwyer DPS (SELA A)	200	0	0	0	0	200
557 Flood Gate - DPS #16 Discharge Tunnel	0	0	0	500	500	1,000
571 Harrison Avenue DPS (SELA C)	0	1,000	0	10,025	25	11,050
572 Robert E. Lee DPS (SELA C)	0	1,000	0	10,025	25	11,050
573 DPS # 13 Improvements (SELA C)	2,200	0	32,050	950	0	35,200
575 Drainage Hurricane Recovery Bonds	2,000	3,150	4,000	850	0	10,000
TOTAL DRAINAGE PUMPING STATION	16,150	14,100	56,150	47,450	44,558	178,408
600 Drainage Share of Power Projects	11,322	6,047	1,252	239	239	19,099
703 Drainage Reserve for Emergencies	0	0	0	0	0	0
800 Drainage Share of General Budget Items	4,576	2,826	2,764	2,328	2,308	14,802
TOTAL DRAINAGE DEPARTMENT	\$189,953	\$169,406	\$240,229	\$256,135	\$100,327	\$956,050

* Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE DEPARTMENT (x \$1000)
SUPPORTING SCHEDULE OF PARTICIPATION BY OTHERS

C. P. # PARTICIPATION BY OTHERS	2008	2009	2010	2011	2012	TOTAL	
453 Improvements to Metairie Relief Canal (S&WB 76% Part.)	\$108	\$1,680	\$0	\$0	\$0	\$1,788	Jefferson Parish
466 Louisiana Avenue Canal (SELA B)	0	0	24,000	0	0	24,000	CO E & DPW
472 Tchoupitoulas Corridor	1,000	850	0	0	0	1,850	Dock Board
477 S Claiborne Manifold - Louisiana Ave to Nashville (SELA A)	600	0	0	0	0	600	CO E
478 S Claiborne-Lowerline To Monticello St. (SELA B)	0	22,500	0	26,250	0	48,750	CO E
486 Napoleon Canal Improvements (SELA A)	33,750	19,500	825	450	375	54,900	CO E
490 Orleans Ave. Canal (SELA C)	0	0	0	41,625	225	41,850	CO E
492 Donner Canal Improvements (SELA C)	0	0	0	23,250	375	23,625	CO E
496 General DeGaulle Canal (SELA C)	10,000	1,200	52,600	0	0	63,800	CO E ; RPC; CCC; D
497 Florida Avenue Canal - Peoples Ave. Subbasin (SELA B)	53,000	21,300	21,275	325	0	95,900	CO E & SWFC
498 Dwyer Canal (St. Charles Canal to Dwyer DPS) (SELA A)	33,500	300	0	0	0	33,800	CO E
499 Jefferson Avenue Canal (SELA B)	0	20,625	225	20,625	20,625	62,100	CO E
535 DPS # 6 Improvements	72	0	2,880	2,880	0	5,832	Jefferson Parish
546 DPS # 4 West - Build a 1000 CSF Station (SELA C)	0	0	0	0	20,726	20,726	CO E
571 Harrison Ave DPS (SELA C)	0	0	0	7,425	0	7,425	CO E
572 Robert E Lee DPS (SELA C)	0	0	0	7,425	0	7,425	CO E
573 DPS # 13 Improvements (SELA C)	0	0	23,400	150	0	23,550	CO E
TOTAL ANTICIPATED PARTICIPATION	\$132,030	\$87,955	\$125,205	\$130,405	\$42,326	\$517,921	

SEWERAGE AND WATER BOARD OF NEW ORLEANS
 FIVE-YEAR CAPITAL PROGRAM
 POWER PROJECTS (x \$1000)

C.P.# POWER PROJECTS	W/S/D %	2008	2009	2010	2011	2012	TOTAL FIVE-YEAR PROGRAM
601 Earhart Blvd. Corridor	00/00/100	\$500	\$300	\$0	\$0	\$0	\$800
604 Rehabilitation of 25 Hz Power Plant	.20/.05/.75	250	0	0	0	0	250
605 Provide Emergency Power @ C.Y.	.45/.45/.10	0	725	0	0	0	725
* 609 Extensions & Replacements - Radio Comm System	.13/.34/.53	1,500	50	50	25	25	1,650
610 Underground Power Feeders	00/00/100	3,150	2,500	1,000	0	0	6,650
612 Furn Generators for Drainage Facilities	00/00/100	500	500	0	0	0	1,000
613 Modification of Steam System	00/00/100	5,400	2,120	0	0	0	7,520
614 Replacement of Boilers	.20/.05/.75	250	0	0	0	0	250
* 624 Extension & Replacements to Electrical System	.20/.05/.75	800	800	300	300	300	2,500
TOTAL POWER PROJECTS		\$12,350	\$6,995	\$1,350	\$325	\$325	\$21,345

* Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS

FIVE-YEAR CAPITAL PROGRAM
GENERAL BUDGET ITEMS (x \$1000)

C.P.# GENERAL BUDGET ITEMS	W/S/D %	2008	2009	2010	2011	2012	TOTAL FIVE-YEAR PROGRAM
807 Improvements to Central Yard & St. Joseph Street	.45/.45/.10	\$2,925	\$1,670	\$1,295	\$670	\$465	\$7,025
* 810 Major Equipment Purchases	.40/.40/.20	2,266	2,000	2,000	2,000	2,000	10,266
* 811 Plant Stationary Equipment	.33/.33/.34	300	300	300	300	300	1,500
* 812 Computer Systems Development	.33/.33/.34	5,105	1,420	1,500	475	475	8,975
814 Re-engineering	.40/.40/.20	1,000	0	0	0	0	1,000
820 Overhead Charged to Capital	.46/.37/.17	8,400	8,400	8,400	8,400	8,400	42,000
823 Purchase of Water Meters	.50/.50/00	1,962	1,200	1,200	1,200	1,200	6,762
842 Revenue Department Equipment Purchases	.50/.50/00	1,500	0	0	0	0	1,500
* 843 Minor Equipment Purchases	various	1,032	770	620	520	520	3,462
862 Fire Hydrants and Related Parts	100/00/00	4,615	2,000	1,500	1,000	1,000	10,115
TOTAL GENERAL BUDGET ITEMS		\$29,105	\$17,760	\$16,815	\$14,565	\$14,360	\$92,605

* Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS
 WATER DEPARTMENT (x \$1000)
 2008 CAPITAL PROGRAM BY QUARTER

C.P.#	WATERWORKS	2008 TOTAL PROGRAM	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER	
* 110	Normal Extensions & Replacements	\$2,550	\$637	\$638	\$637	\$638	\$4,052
112	Modifications to Oak St Raw Water Intake Station	1,000	250	250	250	250	
* 122	Filter Rehabilitation	625	156	156	156	157	
135	Improvements to Chemical System	150	15	0	15	120	
156	Advanced Water Treatment (Carr.)	150	0	0	150	0	
157	Advanced Water Treatment (Algiers)	160	4	153	2	1	
159	Water Plant Security Improvements	100	25	25	25	25	
175	Water Hurricane Recovery Bonds	6,000	900	1,200	1,500	2,400	
TOTAL WATERWORKS		10,735	1,987	2,422	2,735	3,591	
C.P.# WATER DISTRIBUTION							
200	Eng & Insp of Devlp Instal Wtr Mains	10	2	3	2	3	
* 214	Normal Extensions & Replacements	2,900	500	800	800	800	
* 215	Rehabilitation - Mains, Hydrants, and Services	5,000	1,250	1,250	1,250	1,250	
* 216	Water System Replacement Program	4,700	1,100	1,200	1,200	1,200	
221	Feeder Main Extensions-General	250	62	63	62	63	
* 239	Mains In D P W Contracts	5,200	1,300	1,300	1,300	1,300	
TOTAL WATER DISTRIBUTION		18,060	4,214	4,616	4,614	4,616	
600	Water Share of Power Projects	456	139	102	101	114	
701	Water Reserve for Emergencies	700	175	175	175	175	
800	Water Share - General Budget Items	14,949	1,872	4,806	5,557	2,714	
TOTAL WATER DEPARTMENT		\$44,900	\$8,387	\$12,121	\$13,182	\$11,210	
* Replacement Capital							

SEWERAGE AND WATER BOARD OF NEW ORLEANS
 SEWERAGE DEPARTMENT (x \$1000)
 2008 CAPITAL PROGRAMS BY QUARTER

C.P.#	PROGRAM	2008 TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
	C.P.# SEWERAGE SYSTEM					
300	Eng & Insp Developer Installation	\$10	\$2	\$3	\$2	\$3
313	Extensions & Replacement - Sewer Force Mains	63,530	15,000	15,000	18,530	15,000
* 317	Extensions & Replacements - Gravity Mains	53,500	13,000	13,000	13,000	14,500
* 318	Rehabilitation Gravity Sewer System	5,000	1,200	1,300	1,200	1,300
* 326	Extensions & Replacements to Sewer Pumping Stations	25,575	3,836	5,115	6,394	10,230
* 339	Mains In D P W Contracts	3,750	937	938	937	938
375	Sewerage Hurricane Recovery Bonds	12,000	1,800	2,400	3,000	4,800
	TOTAL SEWERAGE SYSTEM	163,365	35,775	37,756	43,063	46,771
	C.P.# SEWAGE TREATMENT					
* 348	Extensions & Replacements - Treatment Plants	19,700	4,925	4,925	4,925	4,925
358	Normal Extensions & Replacements - Waste Treatment Plant	100	25	25	25	25
381	Modification & Extension of WBSTP to 20/50 MGD	700	175	175	175	175
	TOTAL SEWAGE TREATMENT	20,500	5,125	5,125	5,125	5,125
600	Sewer Share of Power Projects	572	149	140	140	143
702	Sewer Reserve for Emergencies	0	0	0	0	0
800	Sewer Share of General Budget Items	9,580	1,684	2,310	3,061	2,525
	TOTAL SEWERAGE DEPARTMENT	\$194,017	\$42,733	\$45,331	\$51,389	\$54,564

* Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE DEPARTMENT (x \$1000)
2008 CAPITAL PROGRAM BY QUARTER

C.P.#	DRAINAGE CANALS	2008				
		TOTAL PROGRAM	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
400	Eng & Insp of Devlp Installation	\$10	\$2	\$3	\$2	\$3
* 418	Normal Extensions & Replacements	2,870	717	718	717	718
439	Mains-over 36" - in D P W's Contracts	3,010	752	753	752	753
453	Improvements to Metairie Relief Canal (S&WB 76% Part.)	450	450	0	0	0
466	Louisiana Avenue (SELA B)	300	0	0	300	0
471	C.O.E. Drainage Study (SELA B)	1,500	375	375	375	375
472	Tchoupitoulas Corridor	165	0	0	0	165
474	Melpomene Canal	750	750	0	0	0
476	Hollygrove Canals (SELA A)	600	600	0	0	0
477	So. Claiborne Manifold - Louisiana Ave. to Nashville (SELA A)	1,300	1,300	0	0	0
478	So. Claiborne - Lowerline To Monticello St. (SELA B)	600	150	150	150	150
483	Airline & Monticello Canal Improvements	250	0	0	0	250
484	Monticello Canal Improve. - S Claiborne Ave to Airline Hwy	1,400	0	0	0	1,400
486	Napoleon Avenue Canal Improvements (SELA B)	45,800	300	500	22,500	22,500
496	General De Gaulle (SELA C)	10,300	0	300	0	10,000
497	Florida Avenue Canal - Peoples Ave. Subbasin (SELA B)	53,575	13,394	13,394	13,394	13,393
498	Dwyer Canal (St. Charles to Dwyer DPS) (SELA A)	34,725	9,431	8,431	8,431	8,432
499	Jefferson Avenue Canal (SELA B)	300	0	100	100	100
TOTAL DRAINAGE CANALS		157,905	28,221	24,724	46,721	58,239
C.P.# DRAINAGE PUMPING STATIONS						
* 511	Normal Extensions & Replacements - Stations	11,450	2,862	2,862	2,863	2,863
535	DPS #6	300	75	75	75	75
554	Expansion of Dwyer DPS (SELA A)	200	50	50	50	50
573	DPS #13 Improvements (SELA C)	2,200	0	0	2,200	0
575	Drainage Hurricane Recovery Bonds	2,000	300	400	500	800
TOTAL DRAINAGE PUMPING STATIONS		16,150	3,287	3,387	5,688	3,788
600	Drainage Share of Power Projects	11,322	1,742	1,601	6,331	1,648
703	Drainage Reserve for Emergencies	0	0	0	0	0
800	Drainage Share of General Budget Items	4,576	1,019	1,234	1,155	1,168
TOTAL DRAINAGE DEPARTMENT		\$189,953	\$34,269	\$30,946	\$59,895	\$64,843

* Replacement Capital

843 Minor Equip Purchases

	2008	2009	2010	2011	2012	Total
Admin. Services rewiring @ MWP	\$ -	\$ -	\$ 95,000	\$ -	\$ -	\$ 95,000
Admin. Services telephone equip. var. locations	-	20,000	-	-	-	20,000
Admin. Services telephone equip. @ C Y	85,000	-	-	-	-	85,000
Admin. Services telephone equip. callpilot	100,000	-	-	-	-	100,000
Admin. Services telephone equip. (IVR)	-	150,000	-	-	-	150,000
Miscellaneous - Dexter Joseph	200,000	100,000	100,000	100,000	100,000	600,000
Water Levee Protection truck and Toilets	80,000	-	-	-	-	80,000
Melinda Nelson - Lan, Printer laptops, etc	567,000	500,000	425,000	420,000	420,000	2,332,000
	<u>\$ 1,032,000</u>	<u>\$ 770,000</u>	<u>\$ 620,000</u>	<u>\$ 520,000</u>	<u>\$ 520,000</u>	<u>\$ 3,462,000</u>

Total

Water	\$ 332,333
Sewerage	332,333
Drainage	367,334
	<u>\$ 1,032,000</u>

Revenue (Split 50% each Water and Sewerage)	\$ 90,000
Jason (100% Drainage)	80,000
Three Systems (1/3 each)	295,000
Melinda Nelson - Lan, Printer laptops, etc; (1/3)	567,000
	<u>\$ 1,032,000</u>

Prepared 11/12/2007
Emanuel & Michele

807 Improvements to CY & St Joseph

	2008	2009	2010	2011	2012	Total
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
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Water
Sewerage
Drainage

		2008				Total
		Water	Sewerage	Drainage		
Total						
	3,000 1st Qtr	900	1,800	300		3,000
	4,000 2nd Qtr	1,200	2,400	400		4,000
	5,000 3rd Qtr	1,500	3,000	500		5,000
	8,000 4th Qtr	2,400	4,800	800		8,000
Total	20,000	6,000	12,000	2,000		20,000
		2,009				Total
		Water	Sewerage	Drainage		
Total						
	5,000 1st Qtr	1,500	3,000	500		5,000
	5,000 2nd Qtr	1,500	3,000	500		5,000
	10,000 3rd Qtr	3,000	6,000	1,000		10,000
	11,500 4th Qtr	3,450	6,900	1,150		11,500
Total	31,500	9,450	18,900	3,150		31,500
		2,010				Total
		Water	Sewerage	Drainage		
Total						
	10,000 1st Qtr	3,000	6,000	1,000		10,000
	10,000 2nd Qtr	3,000	6,000	1,000		10,000
	10,000 3rd Qtr	3,000	6,000	1,000		10,000
	10,000 4th Qtr	3,000	6,000	1,000		10,000
Total	40,000	12,000	24,000	4,000		40,000
		2,011				Total
		Water	Sewerage	Drainage		
Total						
	2,500 1st Qtr	750	1,500	250		2,500
	2,500 2nd Qtr	750	1,500	250		2,500
	2,500 3rd Qtr	750	1,500	250		2,500
	1,000 4th Qtr	300	600	100		1,000
Total	8,500	2,550	5,100	850		8,500
		\$ 100,000	\$ 30,000	\$ 60,000	\$ 10,000	\$ 100,000

SEWERAGE AND WATER BOARD OF NEW ORLEANS
2008 CAPITAL PROGRAM BY QUARTER
POWER PROJECTS (x \$1000)

C.P.#	PROGRAM	W/S/D %	2008				
			TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
601	Earhart Blvd. Corridor	00/00/100	500	125	125	125	125
604	Rehabilitation of 25 Hz Power Plant	20/05/75	250	0	63	62	125
609	Normal Ext & Repl-Radio Comm Sys	13/34/53	1,500	375	375	375	375
610	Add & Rpl Utgrd Pwr Distrib Fedes	00/00/100	3,150	0	0	3,150	0
612	Furn Generators for Drainage Facilities	00/00/100	500	0	0	500	0
613	Modification of Steam System	00/00/100	5,400	1,080	1,080	2,160	1,080
614	Replacement Boilers	20/05/75	250	250	0	0	0
* 624	Normal Ext. & Replacements	20/05/75	800	200	200	200	200
TOTAL POWER PROJECTS			12,350	2,030	1,843	6,572	1,905

* Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS
2008 CAPITAL PROGRAM BY QUARTER
POWER PROJECTS (x \$1000)

C.P.#	W/S/D %	2008				C.P.#	W/S/D %	2008				C.P.#	W/S/D %	2008				C.P.#	W/S/D %	2008						
		TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER			FOURTH QUARTER	TOTAL	FIRST QUARTER	SECOND QUARTER			THIRD QUARTER	FOURTH QUARTER	TOTAL	FIRST QUARTER			SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER	TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER
601	00/00/100	500	125	125	125	601	00/00/100	500	125	125	125	601	00/00/100	500	125	125	125	601	00/00/100	500	125	125	125			
604	20/05/75	250	0	63	62	604	20/05/75	250	0	63	62	604	20/05/75	250	0	63	62	604	20/05/75	250	0	63	62			
609	13/34/53	1,500	375	375	375	609	13/34/53	1,500	375	375	375	609	13/34/53	1,500	375	375	375	609	13/34/53	1,500	375	375	375			
610	00/00/100	3,150	0	0	3,150	610	00/00/100	3,150	0	0	3,150	610	00/00/100	3,150	0	0	3,150	610	00/00/100	3,150	0	0	3,150			
612	00/00/100	500	0	0	500	612	00/00/100	500	0	0	500	612	00/00/100	500	0	0	500	612	00/00/100	500	0	0	500			
613	00/00/100	5,400	1,080	1,080	2,160	613	00/00/100	5,400	1,080	1,080	2,160	613	00/00/100	5,400	1,080	1,080	2,160	613	00/00/100	5,400	1,080	1,080	2,160			
614	20/05/75	250	250	0	0	614	20/05/75	250	250	0	0	614	20/05/75	250	250	0	0	614	20/05/75	250	250	0	0			
624	20/05/75	800	200	200	200	624	20/05/75	800	200	200	200	624	20/05/75	800	200	200	200	624	20/05/75	800	200	200	200			
682	20/05/75	50	0	0	0	682	20/05/75	50	0	0	0	682	20/05/75	50	0	0	0	682	20/05/75	50	0	0	0			
696	00/00/100	50	0	0	0	696	00/00/100	50	0	0	0	696	00/00/100	50	0	0	0	696	00/00/100	50	0	0	0			
POWER PROJECTS TOT.		\$12,350	2,030	139	149	1,742	\$12,350	2,030	139	149	1,742	\$12,350	2,030	139	149	1,742	\$12,350	2,030	139	149	1,742	\$12,350	2,030	139	149	1,742

* Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS
2008 CAPITAL PROGRAM BY QUARTER
GENERAL BUDGET ITEMS (x \$1000)

C.P.#	PROGRAM	W/S/D %	2008				
			TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
807	Improvmnts to Catrd Yd & St Joe St	45/45/10	2,925	0	975	975	975
* 810	Major Equipment Purchases	40/40/20	2,266	0	755	755	756
* 811	Plant Stationary Equipment	40/40/20	300	0	100	100	100
* 812	Computer Systems Development	33/33/34	5,105	1,378	1,276	1,276	766
814	Re-engineering	40/40/20	1,000	0	0	1,000	0
820	Overhead Charged to Capital	46/37/17	5,400	2,100	2,100	2,100	820
823	Purchase of Water Meters	50/50/00	1,962	490	491	490	491
* 842	Revenue Department Equipment Purchases	50/50/00	1,500	0	0	1,500	0
* 843	Minor Equipment Purchases	33/33/34	1,032	198	347	270	217
842	Pwr Hydrants and Related Parts	100/00/00	4,615	0	2,307	2,308	0
TOTAL GENERAL BUDGET ITEMS			\$29,105	\$4,575	\$8,351	\$9,774	\$6,405

* Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS
2008 CAPITAL PROGRAM BY QUARTER
GENERAL BUDGET ITEMS (x \$1000)

C.P.#	W/S/D %	2008				C.P.#	W/S/D %	2008				C.P.#	W/S/D %	2008				C.P.#	W/S/D %	2008						
		TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER			FOURTH QUARTER	TOTAL	FIRST QUARTER	SECOND QUARTER			THIRD QUARTER	FOURTH QUARTER	TOTAL	FIRST QUARTER			SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER	TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER
807	45/45/10	2,925	0	975	975	807	45/45/10	2,925	0	975	975	807	45/45/10	2,925	0	975	975	807	45/45/10	2,925	0	975	975			
* 810	40/40/20	2,266	0	755	755	810	40/40/20	2,266	0	755	755	* 810	40/40/20	2,266	0	755	755	810	40/40/20	2,266	0	755	755			
* 811	40/40/20	300	0	100	100	811	33/33/34	5,105	1,378	1,276	1,276	* 811	40/40/20	300	0	100	100	811	33/33/34	5,105	1,378	1,276	1,276			
* 812	33/33/34	5,105	1,378	1,276	1,276	812	33/33/34	5,105	1,378	1,276	1,276	* 812	33/33/34	5,105	1,378	1,276	1,276	812	33/33/34	5,105	1,378	1,276	1,276			
814	40/40/20	1,000	0	0	1,000	814	40/40/20	1,000	0	0	1,000	814	40/40/20	1,000	0	0	1,000	814	40/40/20	1,000	0	0	1,000			
820	46/37/17	5,400	2,100	2,100	2,100	820	46/37/17	5,400	2,100	2,100	2,100	820	46/37/17	5,400	2,100	2,100	2,100	820	46/37/17	5,400	2,100	2,100	2,100			
823	50/50/00	1,962	490	491	490	823	50/50/00	1,962	490	491	490	823	50/50/00	1,962	490	491	490	823	50/50/00	1,962	490	491	490			
* 842	50/50/00	1,500	0	0	1,500	842	50/50/00	1,500	0	0	1,500	* 842	50/50/00	1,500	0	0	1,500	842	50/50/00	1,500	0	0	1,500			
* 843	33/33/34	1,032	198	347	270	843	33/33/34	1,032	198	347	270	* 843	33/33/34	1,032	198	347	270	843	33/33/34	1,032	198	347	270			
842	100/00/00	4,615	0	2,307	2,308	842	100/00/00	4,615	0	2,307	2,308	842	100/00/00	4,615	0	2,307	2,308	842	100/00/00	4,615	0	2,307	2,308			
TOTAL GENERAL BUDGET ITEMS		\$29,105	4,575	1,872	1,684	1,619	\$29,105	4,575	1,872	1,684	1,619	\$29,105	4,575	1,872	1,684	1,619	\$29,105	4,575	1,872	1,684	1,619	\$29,105	4,575	1,872	1,684	1,619

* Replacement Capital