FIVE YEAR CAPITAL PROGRAM (2007 - 2011) SUMMARY BY DEPARTMENTS (X \$1000)

	2007	2008	2009	2010	2011	TOTAL	
WATER DEPARTMENT							
Waterworks	\$21,140	\$8,630	\$6,300	\$3,800	\$3,800	\$43,670	
Water Distribution	18,610	34,110	82,210	67,710	113,310	315,950	
Prorata of Power Projects	826	715	366	63	63	2,033	
Water Reserve for Emergencies	700	0	0	0	0	700	
Prorata of General Budget Items	12,847	8,338	7,649	6,428	6,367	41,629	
TOTAL WATER DEPARTMENT	54,123	51,793	96,525	78,001	123,540	403,982	
TOTAL WATER FUNDS AVAILABLE (*)	67	(5,394)	(473)	4,105	9,232	7,537	
SEWERAGE DEPARTMENT							
Sewerage System	153,365	163,650	35,070	56,810	32,185	441,080	
Sewage Treatment	13,111	13,710	5,405	4,521	318,204	354,951	
Prorata of Power Projects	663	439	107	23	23	1,255	
Sewer Reserve for Emergencies	0	0	0	0	0	0	
Prorata of General Budget Items	7,774	5,540	5,351	4,631	4,569	27,865	
TOTAL SEWERAGE DEPARTMENT	174,913	183,339	45,933	65,985	354,981	825,151	
TOTAL SEWERAGE FUNDS AVAILABLE (*)	25,689	18,263	(14,420)	10,964	14,856	55,353	
DRAINAGE DEPARTMENT							
Canals	172,505	143,800	152,350	108,710	36,310	613,675	
Pumping Stations	42,175	18,275	40,550	26,608	26,700	154,308	
Prorata of Power Projects	7,311	4,336	5,877	2,989	239	20,752	\$0
Drainage Reserve for Emergencies	0	0	0	0	0	0	
Prorata of General Budget Items	3,774	2,821	2,724	2,130	2,113	13,562	0
TOTAL DRAINAGE DEPARTMENT	225,765	169,232	201,501	140,437	65,362	802,297	
TOTAL DRAINAGE FUNDS AVAILABLE (*)	186,497	113,240	144,989	85,848	50,835	581,409	
TOTAL CAPITAL PROJECTS REQUESTED	454,801	404,364	343,959	284,423	543,883	2,031,430	
TOTAL FUNDS AVAILABLE (*)	\$212,253	\$126,110	\$130,096	\$100,918	\$74,923	\$644,299	

^(*) These lines cannot be added.

NOTE: All budget components have been rounded to thousands. 24-Jan-07

	2007	2008	2009	2010	2011	TOTAL	
WATER SALES REVENUE	\$36,850	\$39,212	\$41,542	\$43,697	\$45,949	\$207,250	
Additional Revenue Required							
Revenue Months							
Year Increases Effective							
2007 21% 9.0	5,804	8,235	8,724	9,176	9,649	41,588	
2008 17% 9.0		6,049	8,545	8,988	9,452	33,034	
2009 5% 9.0			2,205	3,093	3,252	8,550	
2010 5% 9.0				2,436	3,415	5,851	
2011 4% 9.0					2,049	2,049	
Total Additional Revenue	5,804	14,284	19,474	23,693	27,817	91,072	
Total Water Sales Revenue	42,654	53,496	61,016	67,390	73,766	298,322	
Less: Operation & Maintenance Expenses	54,758	57,496	59,796	61,590	62,821	296,461	
Less: Debt Service	3,800	3,837	3,869	3,886	3,905	19,297	\$19,297,934
Plus: Debt Service Payment by GO Zone	(3,800)	(252)	0	0		(4,052)	
NET OPERATING REVENUE (Loss)	(12,104)	(7,585)	(2,649)	1,914	7,040	(13,384)	42654 -54758
Plus: Proceeds from Loans (CDL)	8,672	0	0	0	0	8,672	-12104
Plus: Interest and Other Income	1,655	360	345	360	360	3,080	
Plus: Participation by Others (C. P. 214)	1,500	1,500	1,500	1,500	1,500	7,500	
Plus: Revenue Sharing	344	331	331	331	332	1,669	
Total Funds Available For Capital (*)	67	(5,394)	(473)	4,105	9,232	7,537	
Water Capital Program Requested	54,123	51,793	96,525	78,001	123,540	403,982	
BALANCE FORWARDED (DEFICIT) - DEFICITS ARE NOT FORWARDED**	(\$54,056)	(\$57,187)	(\$96,998)	(\$73,896)	(\$114,308)	(\$396,445)	
DEBT SERVICE COVERAGE	-419%	-459%	-454%	-443%	-414%		

^(*) Does not include the emergency reserves.

^(**) These lines cannot be added.

C.P.# WATERWORKS	2007	2008	2009	2010	2011	FIVE-YEAR PROGRAM
* 110 Normal Extensions & Replacements	\$4,050	\$2,450	\$2,450	\$2,450	\$2,450	\$13,850
* 122 Filter Rehabilitation	13,700	1,450	1,000	1,000	1,000	18,150
135 Improvements to Chemical System	2,040	1,410	250	250	250	4,200
156 Advanced Water Treatment (Carr.)	150	150	0	0	0	300
157 Advanced Water Treatment (Algiers)	1,200	0	0	0	0	1,200
159 Water Plant Security Improvements	0	3,170	2,600	100	100	5,970
TOTAL WATERWORKS	21,140	8,630	6,300	3,800	3,800	43,670
C.P.# WATER DISTRIBUTION						
200 Engineering & Inspection of Devlp Instal Water Mains	10	10	10	10	10	50
* 214 Normal Extensions & Replacements	3,800	3,000	3,200	3,300	3,500	16,800
* 215 Rehabilitation - Mains, Hydrants, and Services	4,000	4,000	4,000	4,000	4,000	20,000
* 216 Water System Replacement Program	4,700	21,000	68,750	54,000	99,000	247,450
221 Feeder Main Extensions-General	750	800	850	900	1,000	4,300
* 239 Mains D P W Contracts	5,350	5,300	5,400	5,500	5,800	27,350
TOTAL WATER DISTRIBUTION	18,610	34,110	82,210	67,710	113,310	315,950
600 Water Share of Power Projects	826	715	366	63	63	2,033
701 Water Reserve for Emergencies	700	0	0	0	0	700
800 Water Share - General Budget Items	12,847	8,338	7,649	6,428	6,367	41,629
TOTAL WATER DEPARTMENT	\$54,123	\$51,793	\$96,525	\$78,001	\$123,540	\$403,982

^{*} Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ESTIMATED REVENUES AVAILABLE FOR 2007 - 2011 CAPITAL PROGRAM
SEWERAGE DEPARTMENT (x \$1000)

	2007	2008	2009	2010	2011	TOTAL
SEWER SERVICE CHARGE	\$52,387	\$56,806	\$61,233	\$65,668	\$70,424	\$306,518
Less: Operation & Maintenance Expenses	36,892	38,737	40,286	41,495	42,325	199,734
Less: Debt Service	19,342	19,361	43,395	18,203	18,241	118,542
Plus: Debt Service Payment by GO Zone	(18,165)	(12,018)	0	0	0	(30,183)

NET OPERATING REVENUE (Loss)	14,318	10,726	(22,448)	5,970	9,858	18,425
Plus: Proceeds from Loans (CDL)	5,664	0	0	0	0	5,664
Plus: Interest and Other Income	1,078	520	495	492	495	3,080
Plus: Participation by Others (C. P. 317)	200	200	200	200	200	1,000
Plus: Revenue Sharing	429	413	413	413	414	2,082
Plus: Net Balance from 2006	1,000	0	0	0	0	1,000
Plus: Interest on Capital Project Funding	0	3,404	3,920	889	889	9,102
Plus: Participation by E P A	3,000	3,000	3,000	3,000	3,000	15,000
Total Funds Available for Capital (*)	25,689	18,263	(14,420)	10,964	14,856	55,353
Sewerage Capital Program Requested	174,913	183,339	45,933	65,985	354,981	825,151
BALANCE FORWARDED (DEFICIT) - DEFICITS ARE NOT FORWARDED*	(\$149,224)	(\$165,076)	(\$60,353)	(\$55,021)	(\$340,125)	(\$769,798)
DEBT SERVICE COVERAGE	88%	98%	50%	138%	159%	

^(*) These lines cannot be added.

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

C.P.# SEWERAGE SYSTEM	2007	2008	2009	2010	2011	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	4,000	4,000	4,000	4,000	4,000	20,000
* 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	4,300	4,550	4,600	20,950
367 Sewer System Evaluation Study EPA Consent Decree	3,000	3,000	3,000	3,000	3,000	15,000
TOTAL SEWERAGE SYSTEM	153,365	163,650	35,070	56,810	32,185	441,080
SEWAGE TREATMENT						
* 348 Ext & Replace -Treatment Plants	10,111	10,310	3,405	2,521	2,750	29,097
358 EBSTP Expansion	0	1,000	2,000	2,000	315,454	320,454
381 Modification & Extension of WBSTP to 20/50 MGD	3,000	2,400	0	0	0	5,400
TOTAL SEWAGE TREATMENT	13,111	13,710	5,405	4,521	318,204	354,951

600 Sewer Share of Power Projects	663	439	107	23	23	1,255
702 Sewer Reserve for Emergencies	0	0	0	0	0	0
800 Sewer Share of General Budget Items	7,774	5,540	5,351	4,631	4,569	27,865
TOTAL SEWERAGE DEPARTMENT	\$174,913	\$183,339	\$45,933	\$65,985	\$354,981	\$825,151

^{*} Replacement Capital

SEWERAGE AND WATER BOARD OF NEW ORLEANS ESTIMATED REVENUE AVAILABLE FOR 2007 - 2011 CAPITAL PROGRAMS DRAINAGE DEPARTMENT (x \$1000)

OPERATING REVENUES	2007	2008	2009	2010	2011	TOTAL
6.40 Mill Ad Valorem Tax Revenue	\$9,215	\$10,299	\$10,608	\$10,926	\$11,253	\$52,301
6.48 Mill Ad Valorem Tax Revenue	9,311	10,406	10,718	11,039	11,370	52,844
9.71 Mill Ad Valorem Tax Revenue	13,990	15,633	16,102	16,586	16,812	79,123
Total Operating Revenues	32,516	36,338	37,428	38,551	39,435	184,268
Less: Operation & Maintenance Expenses	20,842	21,676	22,326	22,772	23,000	110,616
Less: Debt Service	2,196	2,195	2,196	2,183	2,197	10,967
Plus: Debt Service Payment by GO Zone	(2,196)	(535)	0	0	0	(2,731)
NET OPERATING REVENUES	11,674	13,002	12,906	13,596	14,238	65,416
Plus: Proceeds from Loans (CDL)	3,363	0	0	0	0	3,363
Plus: Interest and Other Income	981	1,173	1,160	1,136	1,150	5,600
Plus: Participation by Others	135,379	98,965	130,823	71,017	35,347	471,530
Plus: Participation by Others (C. P. 418)	100	100	100	100	100	500
Plus: Net Balance from 2006	35,000	0	0	0	0	35,000
Total Funds Available for Capital	186,497	113,240	144,989	85,848	50,835	581,409
Drainage Capital Program Requested	225,765	169,232	201,501	140,437	65,362	802,297
BALANCE FORWARDED (DEFICIT) - DEFICITS ARE NOT FORWARDED*	(\$39,268)	(\$55,992)	(\$56,512)	(\$54,589)	(\$14,527)	(\$220,888)

^(*) These lines cannot be added.

^(***) 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 DRAINAGE DEPARTMENT (x \$1000) SUPPORTING SCHEDULE OF PARTICIPATION BY OTHERS

	2007	2008	2009	2010	2011	TOTAL
C. P. # PARTICIPATION BY OTHERS						
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)	225	75	17,100	0	0	17,400 COE & DPW
472 Tchoupitoulas Corridor	1,000	850	0	0	0	1,850 Dock Board
476 Hollygrove Canal (SELA A)	450	0	0	0	0	450 COE
477 S Claiborne Manifold - Louisiana Ave to Nashville (SELA A)	600	0	0	0	0	600 COE
478 S Claiborne-Lowerline To Monticello St. (SELA B)	24,075	1,125	28,613	1,125	750	55,688 COE
486 Napoleon Canal Improvements (SELA A)	25,894	21,094	2,325	1,950	937	52,200 COE
490 Orleans Ave. Canal (SELA C)	2,438	34,125	750	975	0	38,288 COE
492 Donner Canal Improvements (SELA C)	0	1,725	0	18,263	937	20,925 COE
496 General DeGaulle Canal (SELA C)	7,725	1,125	39,075	1,125	1,313	50,363 C O E ; RPC; CCC; DODT
497 Florida Avenue Canal - Peoples Ave. Subbasin (SELA B)	33,563	16,650	16,500	16,312	0	83,025 COE & SWFC
498 Dwyer Canal (St. Charles Canal to Dwyer DPS) (SELA A)	28,125	825	600	0	0	29,550 COE
499 Jefferson Avenue Canal (SELA B)	225	16,762	863	16,725	16,800	51,375 COE
535 DPS # 6 Improvements	5,832	960	960	960	960	9,672 Jefferson Parish
546 DPS # 4 West - Build a 1000 CSF Station (SELA C)	0	0	0	569	12,750	13,319 COE
554 Expansion of Dwyer DPS (SELA A)	3,469	469	0	0	0	3,938 COE
571 Harrison Ave DPS (SELA C)	0	750	0	6,150	450	7,350 COE
572 Robert E Lee DPS (SELA C)	0	750	0	6,150	450	7,350 COE
573 DPS # 13 Improvements (SELA C)	1,650	0	24,037	713	0	26,400 COE
TOTAL ANTICIPATED PARTICIPATION	\$135,379	\$98,965	\$130,823	\$71,017	\$35,347	\$471,530

C.P.# CANALS	2007	2008	2009	2010	2011	FIVE-YEAR PROGRAM
400 Engineering & Inspection of Devlp Installation	\$10	\$10	\$10	\$10	\$10	\$50
* 418 Normal Extensions & Replacements	3,050	1,850	1,900	2,450	2,450	11,700
439 Major Drainage Participation in D P W Projects	1,580	1,690	1,790	1,900	2,000	8,960
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	26,250	1,850	1,250	29,750
471 SELA Program Management (**)	1,200	1,200	1,200	1,200	1,200	6,000
472 Tchoupitoulas Corridor	165	4,150	2,900	0	0	7,215
474 Melpomene Street Canal	875	0	0	0	0	875
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)	32,100	1,500	38,150	1,500	1,000	74,250
483 Airline & Monticello Canal Improvements	250	2,975	0	0	0	3,225
486 Napoleon Avenue Canal Improvements (SELA B)	34,525	28,125	3,100	2,600	1,500	69,850
490 Orleans Ave. Canal (SELA C)	3,250	45,500	1,000	1,300	0	51,050
492 Donner Canal Improvements (SELA C)	0	2,300	0	24,350	1,250	27,900
495 Florida Avenue Canal - Peoples to Elysian Fields	0	250	0	26,000	1,500	27,750
496 General De Gaulle Canal (SELA C)	10,300	1,500	52,100	1,500	1,750	67,150
497 Florida Avenue Canal - DPS # 19 to Peoples (SELA B)	44,750	22,200	22,000	21,750	0	110,700
498 Dwyer Intake Canal (St. Charles Canal to Dwyer DPS) (SELA A)	37,500	1,100	800	0	0	39,400
499 Jefferson Avenue Canal (SELA B)	300	22,350	1,150	22,300	22,400	68,500
TOTAL DRAINAGE CANALS	\$172,505	\$143,800	\$152,350	\$108,710	\$36,310	\$613,675

^{*} 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.

PAGE 8

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

C.P.# PUMPING STATIONS	2007	2008	2009	2010	2011	TOTAL FIVE-YEAR PROGRAM
* 511 Normal Extensions & Replacements - Stations	\$6,100	\$4,650	\$4,500	\$4,500	\$4,500	\$24,250
535 DPS # 6 Improvements	24,300	4,000	4,000	4,000	4,000	40,300
546 DPS #4 West - Build a 1000 CFS Station (SELA C)	0	0	0	758	17,000	17,758
554 Expansion of Dwyer DPS (SELA A)	4,625	625	0	0	0	5,250
555 Improvements and Frontal Protection of DPS #7 - (3) 250 CFS Pumps	2,400	3,000	0	0	0	5,400
557 Flood Gate - DPS #16 Discharge Tunnel	2,050	0	0	0	0	2,050

571 Harrison Avenue DPS (SELA C)	0	1,000	0	8,200	600	9,800
572 Robert E. Lee DPS (SELA C)	0	1,000	0	8,200	600	9,800
573 DPS # 13 Improvements (SELA C)	2,200	0	32,050	950	0	35,200
575 New 60 Hertz Generator for DPS # 7	500	4,000	0	0	0	4,500
TOTAL DRAINAGE PUMPING STATION	42,175	18,275	40,550	26,608	26,700	154,308
600 Drainage Share of Power Projects	7,311	4,336	5,877	2,989	239	20,752
703 Drainage Reserve for Emergencies	0	0	0	0	0	0
800 Drainage Share of General Budget Items	3,774	2,821	2,724	2,130	2,113	13,562
TOTAL DRAINAGE DEPARTMENT	\$225,765	\$169,232	\$201,501	\$140,437	\$65,362	\$802,297

* Replacement Capital (#) With Participation from Orleans Levee Board

PAGE 10

TOTAL

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

C.P.# POWER PROJECTS	W/S/D %	2007	2008	2009	2010	2011	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	0	3,500	2,750	0	6,750
613 Modification of Steam System	.20/.05/.75	1,850	1,115	1,500	0	0	4,465
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		\$8,800	\$5,490	\$6,350	\$3,075	\$325	\$24,040

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

C.P.# GENERAL BUDGET ITEMS	W/S/D %	2007	2008	2009	2010	2011	TOTAL FIVE-YEAR PROGRAM
807 Improvements to Central Yard & St. Joseph Street	.45/.45/.10	\$875	\$850	\$635	\$400	\$275	\$3,035
* 810 Major Equipment Purchases	.40/.40/.20	1,626	900	800	500	500	4,326
* 811 Plant Stationary Equipment	.40/.40/.20	300	300	300	300	300	1,500
* 812 Computer Systems Development	.33/.33/.34	2,875	2,395	2,275	775	775	9,095
814 Re-engineering	.40/.40/.20	1,000	0	0	0	0	1,000
820 Overhead Charged to Capital	.46/.37/.17	8,854	8,854	8,854	8,854	8,854	44,270
823 Purchase of Water Meters	.50/.50/00	1,000	1,000	1,000	1,000	1,000	5,000
842 Revenue Department Equipment Purchases	.50/.50/00	1,800	0	0	0	0	1,800
* 843 Minor Equipment Purchases	.33/.33/.34	1,767	400	360	360	345	3,232
862 Fire Hydrants and Related Parts	100/00/00	4,298	2,000	1,500	1,000	1,000	9,798
TOTAL GENERAL BUDGET ITEMS		\$24,395	\$16,699	\$15,724	\$13,189 #	\$13,049	\$83,056

^{*} Replacement Capital