



MIAMI-DADE WATER AND SEWER DEPARTMENT
ADOPTED FY 2009-2015 CAPITAL BUDGET AND
MULTI-YEAR CAPITAL PLAN



SUBMITTAL
SEPTEMBER 18, 2009

SUMMARY EXHIBITS

Miami-Dade Water and Sewer Department

2009 - 2015 Capital Budget / Multi-Year Plan

Revenue and Expenditure Summary (in thousands of dollars, \$000)

	Prior to 2008-2009	FY 2008-2009	Total Prior	FY 2009-2010	FY 2010-2011	FY 2011-2012	FY 2012-2013	FY 2013-2014	FY 2014-2015	Future	Total
<u>Wastewater</u>											
Total Revenues:	350,798	54,914	405,712	266,663	617,137	580,319	494,475	452,588	381,582	1,501,371	4,699,847
Total Expenditures:	165,528	134,523	300,051	337,487	645,047	584,409	495,184	453,297	382,291	1,502,080	4,699,846
<u>Water</u>											
Total Revenues:	224,387	75,640	300,027	122,734	274,557	288,170	222,216	204,970	131,765	130,373	1,674,812
Total Expenditures:	111,277	103,201	214,478	151,936	316,620	295,007	228,257	205,651	132,279	130,582	1,674,810
<u>Total MYCP 2009-2015</u>											
Total Revenues:	575,185	130,554	705,739	389,397	891,694	868,489	716,691	657,558	513,347	1,631,744	6,374,659
Total Expenditures:	276,805	237,724	514,529	489,423	961,667	879,416	723,441	658,948	514,570	1,632,662	6,374,656

Miami-Dade Water and Sewer Department

2009 - 2015 Capital Budget / Multi-Year Plan

Expenditures Summary By Category (in thousands of dollars, \$000)

	Total Prior	FY 2009-2010	FY 2010-2011	FY 2011-2012	FY 2012-2013	FY 2013-2014	FY 2014-2015	Future	Total
<u>Wastewater</u>									
WASD Revenue Bonds Sold	118,020	10,048	49	0	0	0	0	0	128,117
Future WASD Revenue Bonds	0	0	567,991	537,670	455,757	414,781	349,888	1,419,051	3,745,138
Plant Expansion (Wastewater Connection Charges)	61,435	44,801	27,610	4,915	355	33	0	0	139,149
Renewal & Replacement (R&R)	74,810	48,028	25,000	25,000	25,000	25,000	25,000	25,000	272,838
Special Construction Fund	727	709	709	709	709	709	709	709	5,690
Bond Construction Contributions	0	0	1,500	1,500	0	0	0	0	3,000
General Obligation Bond (GOB)	6,975	7,453	5,655	4,376	3,363	2,774	6,694	57,320	94,610
HLD - Special Construction Fund	28,084	22,839	6,533	240	0	0	0	0	57,696
Wastewater Construction Fund	0	906	0	0	0	0	0	0	906
State Revolving Fund Wastewater	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000
WASD Commercial Paper	0	192,704	0	0	0	0	0	0	192,704
Wastewater Total	300,051	337,488	645,047	584,410	495,184	453,297	382,291	1,502,080	4,699,848

Miami-Dade Water and Sewer Department

2009 - 2015 Capital Budget / Multi-Year Plan

Expenditures Summary By Category (in thousands of dollars, \$000)

	Total Prior	FY 2009-2010	FY 2010-2011	FY 2011-2012	FY 2012-2013	FY 2013-2014	FY 2014-2015	Future	Total
<u>Water</u>									
WASD Revenue Bonds Sold	37,027	8,138	476	0	0	0	0	0	45,641
Future WASD Revenue Bonds	0	0	217,108	234,913	190,957	174,204	97,460	64,610	979,252
Plant Expansion (Wastewater Connection Charges)	17,920	18,638	36,333	10,823	1,121	0	0	0	84,835
Renewal & Replacement (R&R)	113,959	38,238	25,000	25,000	25,000	25,000	25,000	25,000	302,197
Fire Hydrant	8,795	4,572	3,275	1,575	1,575	1,575	1,575	1,500	24,442
Special Construction Fund	1,046	350	350	350	351	530	350	139	3,466
Bond Construction Contributions	0	880	0	2,125	0	0	0	0	3,005
General Obligation Bond (GOB)	24,232	8,352	14,856	9,452	3,701	4,342	7,894	39,332	112,161
Water Construction Fund	6,617	8,064	14,223	1,393	1,000	0	0	0	31,297
Rock Mining Mitigation Fees	4,882	4,566	5,000	9,000	4,552	0	0	0	28,000
State Revolving Fund Wastewater	0	0	0	375	0	0	0	0	375
WASD Commercial Paper	0	60,137	0	0	0	0	0	0	60,137
Water Total	214,478	151,935	316,621	295,006	228,257	205,651	132,279	130,581	1,674,808
<u>Total MYCP 2009-2015</u>									
Total Expenditures:	514,529	489,423	961,668	879,416	723,441	658,948	514,570	1,632,661	6,374,656

OSBM REPORTS

F-1 - Funded High Level Summary

2009-10 Proposed Capital Budget and Multi-Year Capital Plan

Neighborhood and Unincorporated Area Municipal Services

	<u>PRIOR</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>FUTURE</u>	<u>TOTAL</u>
Wastewater Projects									
CENTRAL DISTRICT UPGRADES - WASTEWA...	2,928	12,333	45,083	27,789	3,662	6,373	2,390	0	100,558
CENTRAL MIAMI-DADE WASTEWATER TRANS...	3,526	6,518	28,650	20,080	28,000	0	0	0	86,774
CORROSION CONTROL FACILITIES IMPROV...	10,971	1,202	2,060	3,069	1,500	1,500	1,500	1,370	23,172
GRAVITY SEWER RENOVATIONS...	34,493	14,146	15,280	10,936	9,953	2,621	400	1,321	89,150
LIFT STATION UPGRADES AND STRUCTURA...	4,646	4,218	3,328	4,328	5,877	6,865	6,865	3,961	40,088
MIAMI SPRINGS SEWER SYSTEM...	515	622	413	0	0	0	0	0	1,550
NORTH DISTRICT UPGRADES - WASTEWATE...	1,775	3,283	9,145	35,558	42,904	17,152	7,898	0	117,715
NORTH MIAMI-DADE WASTEWATER TRANSMI...	3,331	1,740	590	2,550	0	0	0	0	8,211
OUTFALL LEGISLATION ...	0	699	6,238	3,091	11,664	27,040	49,513	377,086	475,331
PEAK FLOW MANAGEMENT FACILITIES...	11,620	15,960	93,270	90,048	155,380	244,534	147,723	342,031	1,100,566
PUMP STATION GENERATORS AND MISCELL...	175	1,425	12,260	6,680	9,680	5,280	5,280	4,800	45,580
PUMP STATION IMPROVEMENTS PROGRAM...	30,539	11,600	14,250	13,000	8,000	3,000	0	0	80,389
SANITARY SEWER SYSTEM EXTENSION...	22,575	21,257	9,618	8,589	5,476	4,887	8,807	59,433	140,642
SANITARY SEWER SYSTEM IMPROVEMENTS...	899	1,709	2,226	709	709	709	709	710	8,380
SOUTH DISTRICT UPGRADES - WASTEWATE...	5,151	6,166	14,906	11,161	2,879	1,279	1,279	0	42,821
SOUTH DISTRICT WASTEWATER TRANSMISS...	0	3,180	4,373	2,097	0	0	0	0	9,650
SOUTH DISTRICT WASTEWATER TREATMENT...	105,005	147,572	201,577	76,926	40,275	19,798	0	0	591,153
SOUTH DISTRICT WASTEWATER TREATMENT...	777	1,773	2,185	4,688	3,656	5,229	11,572	5,666	35,546
WASTEWATER ENGINEERING STUDIES...	6,390	1,658	500	100	0	0	0	0	8,648
WASTEWATER EQUIPMENT AND VEHICLES...	12,879	7,644	8,575	8,575	8,575	8,574	8,575	8,575	71,972
WASTEWATER GENERAL MAINTENANCE AND ...	264	7,800	16,875	19,775	9,875	6,300	4,700	8,022	73,611
WASTEWATER SYSTEM MAINTENANCE AND U...	15,537	10,600	16,425	16,425	16,425	16,425	16,425	16,425	124,687
WASTEWATER TELEMETERING SYSTEM ...	4,158	3,726	2,726	0	0	0	0	0	10,610
WASTEWATER TREATMENT PLANT AUTOMATI...	6,450	1,637	2,338	1,273	3,731	1,827	0	0	17,256
WASTEWATER TREATMENT PLANTS EFFLUEN...	9,874	33,907	123,911	209,719	121,690	66,517	101,497	668,394	1,335,509
WASTEWATER TREATMENT PLANTS MISCELL...	0	659	3,955	2,954	984	3,097	2,869	0	14,518
WASTEWATER TREATMENT PLANTS REPLACE...	5,573	14,454	4,288	4,289	4,289	4,289	4,288	4,289	45,759
Water Projects									
AQUIFER STORAGE RECOVERY - WELLFIE...	4,578	1,806	3,543	0	0	0	0	0	9,927
AUTOMATION OF WATER TREATMENT PLANT...	350	350	350	0	0	0	0	0	1,050
CENTRAL MIAMI-DADE WATER TRANSMISSI...	3,993	49	0	0	1,121	2,604	9,101	6,175	23,043
NORTH MIAMI-DADE WATER TRANSMISSION...	2,332	8,959	5,340	4,407	1,397	258	1,413	1,335	25,441
SAFE DRINKING WATER ACT MODIFICATIO...	6,155	15,494	34,968	86,488	137,972	127,245	46,548	0	454,870
SOUTH MIAMI HEIGHTS WATER TREATMENT...	19,336	16,573	34,618	23,989	1,000	0	0	0	95,516
SOUTH MIAMI-DADE WATER TRANSMISSION...	0	0	1,006	5,511	5,288	0	0	0	11,805
WATER DISTRIBUTION SYSTEM EXTENSION...	67,820	22,792	28,764	26,218	11,472	15,753	27,450	79,934	280,203
WATER ENGINEERING STUDIES...	5,851	1,406	125	25	0	0	0	0	7,407
WATER EQUIPMENT AND VEHICLES...	13,394	6,468	7,085	7,085	7,084	7,085	7,085	7,085	62,371
WATER GENERAL MAINTENANCE AND OFFIC...	7,059	4,875	12,540	12,908	3,025	1,550	4,100	5,186	51,243
WATER MAIN EXTENSIONS...	1,046	350	350	351	350	530	351	140	3,468
WATER SYSTEM FIRE HYDRANT INSTALLAT...	8,195	4,172	2,875	1,575	1,575	1,575	1,575	1,500	23,042
WATER SYSTEM MAINTENANCE AND UPGRAD...	29,734	19,304	20,140	20,140	17,916	17,915	17,915	17,915	160,979
WATER TELEMETERING SYSTEM ENHANCEME...	3,849	600	433	433	433	433	433	433	7,047
WATER TREATMENT PLANT - ALEXANDER O...	4,423	10,253	22,291	33,162	5,610	1,200	0	0	76,939
WATER TREATMENT PLANT - FLORIDIAN R...	13,451	10,803	30,548	9,424	1,348	7,383	4,085	6,099	83,141
WATER TREATMENT PLANT - HIALEAH/PRE...	3,860	5,963	21,325	19,227	9,781	15,588	7,443	0	83,187
WATER TREATMENT PLANTS MISCELLANEOU...	3,964	4,426	12,788	1,510	1,501	250	0	0	24,439
WATER TREATMENT PLANTS REPLACEMENT ...	11,814	8,365	8,032	8,555	7,033	4,782	4,782	4,781	58,144
WELLFIELD IMPROVEMENTS...	3,273	8,925	69,500	34,000	14,350	1,500	0	0	131,548

Department Total:

514,528 489,421 961,666 879,417 723,440 658,947 514,571 1,632,666 6,374,656

6/11/2009 3:59:15 PM

Exit

Back to Top

[Exit](#)[Goto Bottom](#)

F-2 - Funded Revenue Summary

2009-10 Proposed Capital Budget and Multi-Year Capital Plan

***** FUNDED PROJECTS *****

DEPARTMENT: Water and Sewer

(\$ IN 000'S)

	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
County Bonds/Debt										
Building Better Communities GOB Program	12,829	31,207	15,805	20,511	13,827	7,064	7,116	14,588	96,652	206,770
Future WASH Revenue Bonds	0	0	0	784,665	772,147	646,280	588,551	446,916	1,483,227	4,721,786
State Revolving Loan Wastewater Program	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000
State Revolving Loan Water Program	0	0	0	0	375	0	0	0	0	375
WASH Revenue Bonds Sold	0	173,759	0	0	0	0	0	0	0	173,759
WASH Wastewater Commercial Paper	0	0	192,704	0	0	0	0	0	0	192,704
WASH Water Commercial Paper	0	0	60,138	0	0	0	0	0	0	60,138
Total:	22,829	214,966	278,647	815,176	796,349	663,344	605,667	461,504	1,579,879	5,415,532
County Proprietary Operations										
Fire Hydrant Fund	2,813	14,368	1,467	1,458	1,448	1,436	1,424	1,411	1,430	24,442
HLD Special Construction Fund	0	57,696	0	0	0	0	0	0	0	57,696
Wastewater Construction Fund	0	906	0	0	0	0	0	0	0	906
Wastewater Renewal Fund	27,617	74,812	48,028	25,000	25,000	25,000	24,999	25,000	25,000	272,839
Wastewater Special Construction Fund	0	5,691	0	0	0	0	0	0	0	5,691
Water Construction Fund	0	31,297	0	0	0	0	0	0	0	31,297
Water Renewal and Replacement Fund	49,637	113,960	38,237	25,433	25,433	25,433	25,433	25,433	25,433	304,795
Water Special Construction Fund	0	3,468	0	0	0	0	0	0	0	3,468
Total:	80,067	302,198	87,732	51,891	51,881	51,869	51,856	51,844	51,863	701,134
Federal Government										
EPA Grant	0	3,880	0	0	2,125	0	0	0	0	6,005
Total:	0	3,880	0	0	2,125	0	0	0	0	6,005
Impact Fees/Exactions										
Wastewater Connection Charges	12,775	118,519	8,478	8,492	3,273	355	33	0	0	139,150

Water Connection Charges	9,882	52,214	9,540	11,136	10,824	1,121	0	0	0	84,835
--------------------------	-------	--------	-------	--------	--------	-------	---	---	---	--------

Total:	22,657	170,733	18,018	19,628	14,097	1,476	33	0	0	223,985
---------------	---------------	----------------	---------------	---------------	---------------	--------------	-----------	----------	----------	----------------

State of Florida

Rock Mining Mitigation Fees	5,000	13,966	5,000	5,000	4,034	0	0	0	0	28,000
-----------------------------	-------	--------	-------	-------	-------	---	---	---	---	--------

Total:	5,000	13,966	5,000	5,000	4,034	0	0	0	0	28,000
---------------	--------------	---------------	--------------	--------------	--------------	----------	----------	----------	----------	---------------

Department Total:	130,553	705,743	389,397	891,695	868,486	716,689	657,556	513,348	1,631,742	6,374,656
--------------------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	------------------	------------------

6/11/2009 3:40:04 PM

Exit

Back to Top

[Exit](#)[Goto Bottom](#)

F-3 - Funded Expenditure Summary

2009-10 Proposed Capital Budget and Multi-Year Capital Plan

***** FUNDED PROJECTS *****

DEPARTMENT: Water and Sewer

(\$ IN 000'S)

	<u>2008-09</u>	<u>PRIOR</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>FUTURE</u>	<u>TOTAL</u>
Neighborhood And Unincorporated Area Municipal Services										
Wastewater Projects	134,525	300,051	337,488	645,045	584,409	495,184	453,296	382,290	1,502,083	4,699,846
Water Projects	103,198	214,477	151,933	316,621	295,008	228,256	205,651	132,281	130,583	1,674,810
TOTAL:	237,723	514,528	489,421	961,666	879,417	723,440	658,947	514,571	11,632,666	6,374,656

6/11/2009 3:40:55 PM

[Exit](#)[Back to Top](#)

F-5 - Funded Projects Detail Report

2009-10 Proposed Capital Budget and Multi-Year Capital Plan

STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services

***** FUNDED PROJECTS *****

DEPARTMENT: Water and Sewer

(\$ IN 000'S)

Wastewater Projects

CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Project #: 9653421

Location: Virginia Key
City of Miami

Comm. District Physically Located: 7

Comm. District(S) Served: Systemwide

Description: Construct digester improvements, digested sludge holding tanks, miscellaneous electrical improvements, outfall rehabilitation, a new gas pipeline, a new flushing water line, and a sludge handling facility; various upgrades and rehabilitation of plant including pump stations 1 and 2

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	40,651	27,789	3,662	6,373	2,390	0	80,865
WASD Revenue Bonds Sold	0	882	0	0	0	0	0	0	0	882
WASD Wastewater Commercial Paper	0	0	10,008	0	0	0	0	0	0	10,008
Wastewater Connection Charges	0	5,549	0	2,450	0	0	0	0	0	7,999
Wastewater Renewal Fund	0	804	0	0	0	0	0	0	0	804

Total Revenue:	0	7,235	10,008	43,101	27,789	3,662	6,373	2,390	0	100,558
-----------------------	----------	--------------	---------------	---------------	---------------	--------------	--------------	--------------	----------	----------------

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	1,568	2,662	11,211	40,980	25,260	3,329	5,793	2,173	0	91,408
Planning and Design	157	266	1,122	4,103	2,529	333	580	217	0	9,150

Total Projected Cost:	1,725	2,928	12,333	45,083	27,789	3,662	6,373	2,390	0	100,558
------------------------------	--------------	--------------	---------------	---------------	---------------	--------------	--------------	--------------	----------	----------------

Estimated Annual Operating Costs: 180000

CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Project #: 9650241

Location: Wastewater System - Central District Area
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description: Construct a force main crossing Bear Cut, a force main in Flagler St from SW 37 Ave to SW 10 Ave, and a force main from Miami Beach to the Central District Wastewater Treatment Plant

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	25,330	20,080	28,000	0	0	0	73,410
WASD Revenue Bonds Sold	0	2,451	0	0	0	0	0	0	0	2,451
WASD Wastewater Commercial Paper	0	0	3,518	0	0	0	0	0	0	3,518
Wastewater Connection Charges	1,009	4,476	2,000	819	0	0	0	0	0	7,295
Wastewater Renewal Fund	100	100	0	0	0	0	0	0	0	100

Total Revenue:	1,109	7,027	5,518	26,149	20,080	28,000	0	0	0	86,774
-----------------------	--------------	--------------	--------------	---------------	---------------	---------------	----------	----------	----------	---------------

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	711	3,205	5,925	26,043	18,253	25,452	0	0	0	78,878
Planning and Design	71	321	593	2,607	1,827	2,548	0	0	0	7,896
Total Projected Cost:	782	3,526	6,518	28,650	20,080	28,000	0	0	0	86,774

Estimated Annual Operating Costs: 20000

CORROSION CONTROL FACILITIES IMPROVEMENTS

Project #:9653381

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description: Construct corrosion control facilities and force mains; renovate structures at wastewater treatment plants and pump stations; and restore sewer mains

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	2,060	3,069	1,500	1,500	1,500	1,370	10,999
WASD Revenue Bonds Sold	0	11,823	0	0	0	0	0	0	0	11,823
WASD Wastewater Commercial Paper	0	0	350	0	0	0	0	0	0	350
Total Revenue:	0	11,823	350	2,060	3,069	1,500	1,500	1,500	1,370	23,172

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	436	9,973	1,093	1,873	2,790	1,364	1,364	1,364	1,245	21,066
Planning and Design	44	998	109	187	279	136	136	136	125	2,106
Total Projected Cost:	480	10,971	1,202	2,060	3,069	1,500	1,500	1,500	1,370	23,172

Estimated Annual Operating Costs: Less than \$10k

GRAVITY SEWER RENOVATIONS

Project #:9650201

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description: Rehabilitate gravity sewers to reduce infiltration and inflow

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	15,280	10,937	9,953	2,621	400	1,320	40,511
WASD Revenue Bonds Sold	0	31,335	0	0	0	0	0	0	0	31,335
WASD Wastewater Commercial Paper	0	0	11,746	0	0	0	0	0	0	11,746
Wastewater Renewal Fund	0	5,558	0	0	0	0	0	0	0	5,558
Total Revenue:	0	36,893	11,746	15,280	10,937	9,953	2,621	400	1,320	89,150

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	6,041	31,354	12,859	13,890	9,941	9,047	2,382	364	1,201	81,038
Planning and Design	605	3,139	1,287	1,390	995	906	239	36	120	8,112
Total Projected Cost:	6,646	34,493	14,146	15,280	10,936	9,953	2,621	400	1,321	89,150

Estimated Annual Operating Costs: Less than \$10k

LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS

Project #:9650371

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description:Repair, replace, and upgrade existing lift stations throughout the wastewater system

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	3,328	4,328	5,877	6,865	6,865	3,961	31,224
WASD Wastewater Commercial Paper	0	0	1,400	0	0	0	0	0	0	1,400
Wastewater Renewal Fund	2,343	4,646	2,818	0	0	0	0	0	0	7,464
Total Revenue:	2,343	4,646	4,218	3,328	4,328	5,877	6,865	6,865	3,961	40,088
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	2,130	4,223	3,834	3,025	3,934	5,342	6,240	6,240	3,601	36,439
Planning and Design	213	423	384	303	394	535	625	625	360	3,649
Total Projected Cost:	2,343	4,646	4,218	3,328	4,328	5,877	6,865	6,865	3,961	40,088

Estimated Annual Operating Costs: Less than \$10k

MIAMI SPRINGS SEWER SYSTEM

Project #:966000

Location: Miami Springs
Miami Springs

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description:Sewer Pump Station and Collection Sytem Improvements.

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Building Better Communities GOB Program	513	513	622	415	0	0	0	0	0	1,550
Total Revenue:	513	513	622	415	0	0	0	0	0	1,550
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	468	468	565	375	0	0	0	0	0	1,408
Planning and Design	47	47	57	38	0	0	0	0	0	142
Total Projected Cost:	515	515	622	413	0	0	0	0	0	1,550

Estimated Annual Operating Costs: 20000

NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Project #:9653411

Location: 2575 NE 151 St
North Miami

Comm. District Physically Located: 4

Comm. District(S) Served: Systemwide

Description:Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room, and provide for various upgrades and rehabilitation of the plant

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
--------------------------	----------------	--------------	----------------	----------------	----------------	----------------	----------------	----------------	---------------	--------------

Future WASD Revenue Bonds	0	0	0	9,144	35,558	42,904	17,152	7,898	0	112,656
WASD Revenue Bonds Sold	0	375	0	0	0	0	0	0	0	375
WASD Wastewater Commercial Paper	0	0	2,494	0	0	0	0	0	0	2,494
Wastewater Connection Charges	0	763	0	0	0	0	0	0	0	763
Wastewater Renewal Fund	603	1,427	0	0	0	0	0	0	0	1,427

Total Revenue: 603 2,565 2,494 9,144 35,558 42,904 17,152 7,898 0 117,715

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	1,003	1,613	2,984	8,313	32,322	39,000	15,591	7,179	0	107,002
Planning and Design	100	162	299	832	3,236	3,904	1,561	719	0	10,713

Total Projected Cost: 1,103 1,775 3,283 9,145 35,558 42,904 17,152 7,898 0 117,715

Estimated Annual Operating Costs: 51000

NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

Project #:9652101

Location: Wastewater System - North District Area
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description:Improve pump stations to increase system flexibility

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	590	2,550	0	0	0	0	3,140
WASD Revenue Bonds Sold	0	2,732	0	0	0	0	0	0	0	2,732
WASD Wastewater Commercial Paper	0	0	1,740	0	0	0	0	0	0	1,740
Wastewater Connection Charges	0	549	0	0	0	0	0	0	0	549
Wastewater Renewal Fund	50	50	0	0	0	0	0	0	0	50

Total Revenue: 50 3,331 1,740 590 2,550 0 0 0 0 8,211

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	569	3,028	1,582	536	2,318	0	0	0	0	7,464
Planning and Design	57	303	158	54	232	0	0	0	0	747

Total Projected Cost: 626 3,331 1,740 590 2,550 0 0 0 0 8,211

Estimated Annual Operating Costs: 10000

OUTFALL LEGISLATION

Project #:962670

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description:Elimination of Outfall Flows to the Ocean

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	6,238	3,091	11,665	27,040	49,513	377,085	474,632
WASD Wastewater Commercial Paper	0	0	699	0	0	0	0	0	0	699

Total Revenue: 0 0 699 6,238 3,091 11,665 27,040 49,513 377,085 475,331

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	0	0	635	5,670	2,810	10,603	24,579	45,007	342,771	432,075
Planning and Design	0	0	64	568	281	1,061	2,461	4,506	34,315	43,256
Total Projected Cost:	0	0	699	6,238	3,091	11,664	27,040	49,513	377,086	475,331

Estimated Annual Operating Costs: 28878900

PEAK FLOW MANAGEMENT FACILITIES

Project #:9653371

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description: Evaluate alternatives for and construct peak flow management facilities and associated infrastructure

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WSD Revenue Bonds	0	0	0	90,270	89,615	155,380	244,534	147,724	342,031	1,069,554
WSD Revenue Bonds Sold	0	2,200	0	0	0	0	0	0	0	2,200
WSD Wastewater Commercial Paper	0	0	9,162	0	0	0	0	0	0	9,162
Wastewater Connection Charges	5,573	15,336	2,787	0	432	0	0	0	0	18,555
Wastewater Construction Fund	0	906	0	0	0	0	0	0	0	906
Wastewater Renewal Fund	188	189	0	0	0	0	0	0	0	189
Total Revenue:	5,761	18,631	11,949	90,270	90,047	155,380	244,534	147,724	342,031	1,100,566

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	4,862	10,563	14,508	84,782	81,854	141,240	222,281	134,280	310,906	1,000,414
Planning and Design	487	1,057	1,452	8,488	8,194	14,140	22,253	13,443	31,125	100,152
Total Projected Cost:	5,349	11,620	15,960	93,270	90,048	155,380	244,534	147,723	342,031	1,100,566

Estimated Annual Operating Costs: 29059159

PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

Project #:9652002

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description: Install emergency generators and construct miscellaneous upgrades at wastewater pump stations

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WSD Revenue Bonds	0	0	0	12,260	6,680	9,680	5,280	5,280	4,800	43,980
WSD Wastewater Commercial Paper	0	0	1,425	0	0	0	0	0	0	1,425
Wastewater Renewal Fund	175	175	0	0	0	0	0	0	0	175
Total Revenue:	175	175	1,425	12,260	6,680	9,680	5,280	5,280	4,800	45,580

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	159	159	1,295	11,144	6,072	8,799	4,800	4,800	4,363	41,432
Planning and Design	16	16	130	1,116	608	881	480	480	437	4,148
Total Projected Cost:	175	175	1,425	12,260	6,680	9,680	5,280	5,280	4,800	45,580

Estimated Annual Operating Costs: 145000

PUMP STATION IMPROVEMENTS PROGRAM

Project #:9651071

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description:Upgrade pump stations systemwide to meet forecasted demands

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	14,250	13,000	8,000	3,000	0	0	38,250
WASD Revenue Bonds Sold	0	22,312	0	0	0	0	0	0	0	22,312
WASD Wastewater Commercial Paper	0	0	9,100	0	0	0	0	0	0	9,100
Wastewater Connection Charges	0	7,818	0	0	0	0	0	0	0	7,818
Wastewater Renewal Fund	2,600	2,909	0	0	0	0	0	0	0	2,909
Total Revenue:	2,600	33,039	9,100	14,250	13,000	8,000	3,000	0	0	80,389
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	10,158	27,760	10,544	12,953	11,817	7,272	2,727	0	0	73,073
Planning and Design	1,017	2,779	1,056	1,297	1,183	728	273	0	0	7,316
Total Projected Cost:	11,175	30,539	11,600	14,250	13,000	8,000	3,000	0	0	80,389

Estimated Annual Operating Costs: Less than \$10k

SANITARY SEWER SYSTEM EXTENSION

Project #:9653281

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description:Extend sewer system lines to include the existing sanitary sewer needs assessment

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Building Better Communities GOB Program	4,008	6,462	6,831	5,240	4,375	3,363	2,774	6,694	57,320	93,059
EPA Grant	0	3,000	0	0	0	0	0	0	0	3,000
Future WASD Revenue Bonds	0	0	0	2,878	2,713	2,113	2,113	2,113	2,113	14,043
WASD Wastewater Commercial Paper	0	0	1,915	0	0	0	0	0	0	1,915
Wastewater Renewal Fund	785	16,113	12,512	0	0	0	0	0	0	28,625
Total Revenue:	4,793	25,575	21,258	8,118	7,088	5,476	4,887	8,807	59,433	140,642
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	6,364	20,521	19,323	8,743	7,807	4,978	4,442	8,006	54,025	127,845
Planning and Design	637	2,054	1,934	875	782	498	445	801	5,408	12,797
Total Projected Cost:	7,001	22,575	21,257	9,618	8,589	5,476	4,887	8,807	59,433	140,642

Estimated Annual Operating Costs: Less than \$10k

SANITARY SEWER SYSTEM IMPROVEMENTS

Project #:9650221

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description: Construct sanitary sewer system improvements using funds from the special construction fund including special taxing districts

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Wastewater Connection Charges	0	1,172	1,517	0	0	0	0	0	0	2,689
Wastewater Special Construction Fund	0	5,691	0	0	0	0	0	0	0	5,691
Total Revenue:	0	6,863	1,517	0	0	0	0	0	0	8,380
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	747	817	1,553	2,023	644	644	644	644	645	7,614
Planning and Design	75	82	156	203	65	65	65	65	65	766
Total Projected Cost:	822	899	1,709	2,226	709	709	709	709	710	8,380

Estimated Annual Operating Costs: Less than \$10k

SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Project #:9653401

Location: 8950 SW 232 St
Unincorporated Miami-Dade County

Comm. District Physically Located: 8
Comm. District(S) Served: Systemwide

Description: Construct plant process improvements including injection and monitoring wells, installation of emergency generators, acquiring a land buffer, construction of a landfill gas pipeline, installation of co-Gen units, and construction of sludge handling facilities

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASH Revenue Bonds	0	0	0	12,576	11,161	2,879	1,279	1,279	0	29,174
WASH Revenue Bonds Sold	0	3,516	0	0	0	0	0	0	0	3,516
WASH Wastewater Commercial Paper	0	0	5,019	0	0	0	0	0	0	5,019
Wastewater Connection Charges	810	2,035	747	2,330	0	0	0	0	0	5,112
Total Revenue:	810	5,551	5,766	14,906	11,161	2,879	1,279	1,279	0	42,821
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	736	4,682	5,605	13,550	10,145	2,617	1,163	1,163	0	38,925
Planning and Design	74	469	561	1,356	1,016	262	116	116	0	3,896
Total Projected Cost:	810	5,151	6,166	14,906	11,161	2,879	1,279	1,279	0	42,821

Estimated Annual Operating Costs: 259000

SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

Project #:9651061

Location: Wastewater System - South District Area
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description: Construct piping improvements to pump station number 536 and force main upgrade in SW 117 Ave

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
-------------------	---------	-------	---------	---------	---------	---------	---------	---------	--------	-------

Future WASH Revenue Bonds	0	0	0	3,590	2,097	0	0	0	0	5,687
WASH Wastewater Commercial Paper	0	0	3,180	0	0	0	0	0	0	3,180
Wastewater Connection Charges	0	0	0	783	0	0	0	0	0	783
Total Revenue:	0	0	3,180	4,373	2,097	0	0	0	0	9,650
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	0	0	2,891	3,975	1,906	0	0	0	0	8,772
Planning and Design	0	0	289	398	191	0	0	0	0	878
Total Projected Cost:	0	0	3,180	4,373	2,097	0	0	0	0	9,650

Estimated Annual Operating Costs: Less than \$10k

SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Project #:96510240

Location: 8950 SW 232 St
Unincorporated Miami-Dade County

Comm. District Physically Located: 8

Comm. District(S) Served: Systemwide

Description: Construct treatment facilities for high level disinfection to meet regulatory requirements at the South District Wastewater Treatment Plant

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASH Revenue Bonds	0	0	0	179,876	66,169	29,919	9,765	0	0	285,729
HLD Special Construction Fund	0	57,696	0	0	0	0	0	0	0	57,696
State Revolving Loan Wastewater Program	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000
WASH Revenue Bonds Sold	0	30,278	0	0	0	0	0	0	0	30,278
WASH Wastewater Commercial Paper	0	0	95,531	0	0	0	0	0	0	95,531
Wastewater Connection Charges	3,200	57,531	0	0	0	355	33	0	0	57,919
Wastewater Renewal Fund	4,000	4,000	0	0	0	0	0	0	0	4,000
Total Revenue:	17,200	159,505	105,531	189,876	76,169	40,274	19,798	0	0	591,153
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	64,355	95,450	134,143	183,233	69,926	36,610	17,996	0	0	537,358
Planning and Design	6,443	9,555	13,429	18,344	7,000	3,665	1,802	0	0	53,795
Total Projected Cost:	70,798	105,005	147,572	201,577	76,926	40,275	19,798	0	0	591,153

Estimated Annual Operating Costs: Less than \$10k

SOUTH DISTRICT WASTEWATER TREATMENT PLANT EXPANSION - PHASE III

Project #:9655481

Location: 8950 SW 232 St
Unincorporated Miami-Dade County

Comm. District Physically Located: 8

Comm. District(S) Served: Systemwide

Description: Expand the South District Wastewater Plant and injection wells and install emergency generators

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASH Revenue Bonds	0	0	0	1,575	4,298	3,656	5,229	11,572	5,666	31,996
WASH Wastewater Commercial Paper	0	0	1,273	0	0	0	0	0	0	1,273
Wastewater Connection Charges	0	584	0	610	390	0	0	0	0	1,584

Wastewater Renewal Fund	276	693	0	0	0	0	0	0	0	693
Total Revenue:	276	1,277	1,273	2,185	4,688	3,656	5,229	11,572	5,666	35,546
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	327	706	1,612	1,986	4,261	3,323	4,753	10,519	5,150	32,310
Planning and Design	33	71	161	199	427	333	476	1,053	516	3,236
Total Projected Cost:	360	777	1,773	2,185	4,688	3,656	5,229	11,572	5,666	35,546

Estimated Annual Operating Costs: 231000

WASTEWATER ENGINEERING STUDIES

Project #:9653241

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description:Conduct engineering studies to facilitate improvements to wastewater collection, transmission, treatment, and disposal systems

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	500	100	0	0	0	0	600
WASD Revenue Bonds Sold	0	7,215	0	0	0	0	0	0	0	7,215
WASD Wastewater Commercial Paper	0	0	833	0	0	0	0	0	0	833
Total Revenue:	0	7,215	833	500	100	0	0	0	0	8,648
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Planning and Design	529	6,390	1,658	500	100	0	0	0	0	8,648
Total Projected Cost:	529	6,390	1,658	500	100	0	0	0	0	8,648

Estimated Annual Operating Costs: 25000

WASTEWATER EQUIPMENT AND VEHICLES

Project #:9650301

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description:Acquire vehicles, equipment, and associated wastewater system capital support materials

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Wastewater Renewal Fund	2,431	12,879	7,644	8,575	8,575	8,575	8,574	8,575	8,575	71,972
Total Revenue:	2,431	12,879	7,644	8,575	8,575	8,575	8,574	8,575	8,575	71,972
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Equipment Acquisition	2,431	12,879	7,644	8,575	8,575	8,575	8,574	8,575	8,575	71,972
Total Projected Cost:	2,431	12,879	7,644	8,575	8,575	8,575	8,574	8,575	8,575	71,972

Estimated Annual Operating Costs: Less than \$10k

WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Project #:9653201

Location: Systemwide

Paper	0	0	3,726	0	0	0	0	0	0	3,726
Wastewater Renewal Fund	2,926	4,158	0	0	0	0	0	0	0	4,158
Total Revenue:	2,926	4,158	3,726	2,726	0	0	0	0	0	10,610
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	2,660	3,780	3,387	2,478	0	0	0	0	0	9,645
Planning and Design	266	378	339	248	0	0	0	0	0	965
Total Projected Cost:	2,926	4,158	3,726	2,726	0	0	0	0	0	10,610

Estimated Annual Operating Costs: 75000

WASTEWATER TREATMENT PLANT AUTOMATION ENHANCEMENTS

Project #:9652003

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description:Construct facilities and install equipment to automate functions at wastewater treatment plants

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	2,338	1,273	3,731	1,827	0	0	9,169
WASD Revenue Bonds Sold	0	5,409	0	0	0	0	0	0	0	5,409
WASD Wastewater Commercial Paper	0	0	1,500	0	0	0	0	0	0	1,500
Wastewater Connection Charges	86	1,041	137	0	0	0	0	0	0	1,178
Total Revenue:	86	6,450	1,637	2,338	1,273	3,731	1,827	0	0	17,256
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	376	5,863	1,488	2,125	1,157	3,391	1,661	0	0	15,685
Planning and Design	38	587	149	213	116	340	166	0	0	1,571
Total Projected Cost:	414	6,450	1,637	2,338	1,273	3,731	1,827	0	0	17,256

Estimated Annual Operating Costs: Less than \$10k

WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Project #:965630

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description:Plan and construct facilities for an effluent reuse system at wastewater treatment plants

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	118,911	209,719	121,690	66,517	101,497	668,394	1,286,728
WASD Revenue Bonds Sold	0	6,326	0	0	0	0	0	0	0	6,326
WASD Wastewater Commercial Paper	0	0	20,926	0	0	0	0	0	0	20,926
Wastewater Connection Charges	2,097	20,539	990	0	0	0	0	0	0	21,529
Total Revenue:	2,097	26,865	21,916	118,911	209,719	121,690	66,517	101,497	668,394	1,335,509
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	5,557	8,975	30,821	112,635	190,635	110,616	60,464	92,261	607,570	1,213,977

Planning and Design	556	899	3,086	11,276	19,084	11,074	6,053	9,236	60,824	121,532
Total Projected Cost:	6,113	9,874	33,907	123,911	209,719	121,690	66,517	101,497	668,394	1,335,509

Estimated Annual Operating Costs: 25682000

WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Project #:9652061

Location: Wastewater Treatment Plants
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description: Upgrade wastewater treatment plants to meet regulatory requirements

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	3,955	2,954	984	3,097	2,869	0	13,859
WASD Wastewater Commercial Paper	0	0	659	0	0	0	0	0	0	659
Total Revenue:	0	0	659	3,955	2,954	984	3,097	2,869	0	14,518
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	0	0	599	3,595	2,685	894	2,815	2,608	0	13,196
Planning and Design	0	0	60	360	269	90	282	261	0	1,322
Total Projected Cost:	0	0	659	3,955	2,954	984	3,097	2,869	0	14,518

Estimated Annual Operating Costs: 59000

WASTEWATER TREATMENT PLANTS REPLACEMENT AND RENOVATION

Project #:9653261

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description: Renovate and replace wastewater treatment plant facilities and structures within plant sites

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	4,289	4,289	4,289	4,288	4,289	4,288	25,732
Wastewater Renewal Fund	1,625	5,573	14,454	0	0	0	0	0	0	20,027
Total Revenue:	1,625	5,573	14,454	4,289	4,289	4,289	4,288	4,289	4,288	45,759
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	1,477	5,066	13,139	3,898	3,899	3,899	3,899	3,898	3,899	41,597
Planning and Design	148	507	1,315	390	390	390	390	390	390	4,162
Total Projected Cost:	1,625	5,573	14,454	4,288	4,289	4,289	4,289	4,288	4,289	45,759

Estimated Annual Operating Costs: Less than \$10k

Water Projects

AQUIFER STORAGE RECOVERY - WELLFIELDS

Project #:962370

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description: Improve the West and Southwest Wellfields with ultra-violet disinfection for aquifer storage recovery system of raw water; construct a Hialeah/Preston Floridan Aquifer blending wellfield

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
WASD Revenue Bonds Sold	0	3,383	0	0	0	0	0	0	0	3,383
Water Construction Fund	0	6,544	0	0	0	0	0	0	0	6,544
Total Revenue:	0	9,927	0	0	0	0	0	0	0	9,927
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	3,351	4,161	1,642	3,221	0	0	0	0	0	9,024
Planning and Design	336	417	164	322	0	0	0	0	0	903
Total Projected Cost:	3,687	4,578	1,806	3,543	0	0	0	0	0	9,927

Estimated Annual Operating Costs: Less than \$10k

AUTOMATION OF WATER TREATMENT PLANTS

Project #:963110

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description: Construct facilities and install equipment to automate functions at water treatment plants

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Water Connection Charges	0	1,050	0	0	0	0	0	0	0	1,050
Total Revenue:	0	1,050	0	0	0	0	0	0	0	1,050
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	318	318	318	318	0	0	0	0	0	954
Planning and Design	32	32	32	32	0	0	0	0	0	96
Total Projected Cost:	350	350	350	350	0	0	0	0	0	1,050

Estimated Annual Operating Costs: Less than \$10k

CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Project #:9654041

Location: Central Miami-Dade County Area
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description: Replace various low pressure water mains; install a 54-inch water main at railroad crossings via microtunneling method

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	0	0	0	2,604	9,101	6,175	17,880
WASD Revenue Bonds Sold	0	2,477	0	0	0	0	0	0	0	2,477
Water Connection Charges	0	1,565	0	0	0	1,121	0	0	0	2,686
Total Revenue:	0	4,042	0	0	0	1,121	2,604	9,101	6,175	23,043
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL

Construction	636	3,630	45	0	0	1,019	2,367	8,273	5,613	20,947
Planning and Design	64	363	4	0	0	102	237	828	562	2,096
Total Projected Cost:	700	3,993	49	0	0	1,121	2,604	9,101	6,175	23,043

Estimated Annual Operating Costs: Less than \$10k

NORTH MIAMI-DADE WATER TRANSMISSION MAIN IMPROVEMENTS

Project #:9654031

Location: North Miami-Dade County Area
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description: Install 36-inch water main along NW 87 Ave to improve transmission capabilities in the north - central area of the County; and a 48-inch water main connection to the Carol City tank

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Building Better Communities GOB Program	500	503	0	2,897	0	0	0	0	0	3,400
Future WASD Revenue Bonds	0	0	0	2,160	4,407	1,397	258	1,413	1,335	10,970
WASD Water Commercial Paper	0	0	7,719	0	0	0	0	0	0	7,719
Water Connection Charges	776	3,208	0	0	0	0	0	0	0	3,208
Water Renewal and Replacement Fund	0	144	0	0	0	0	0	0	0	144
Total Revenue:	1,276	3,855	7,719	5,057	4,407	1,397	258	1,413	1,335	25,441
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	565	2,120	8,144	4,854	4,006	1,270	235	1,284	1,214	23,127
Planning and Design	57	212	815	486	401	127	23	129	121	2,314
Total Projected Cost:	622	2,332	8,959	5,340	4,407	1,397	258	1,413	1,335	25,441

Estimated Annual Operating Costs: 200000

SAFE DRINKING WATER ACT MODIFICATIONS-SWT RULE AND D-DBP

Project #:9654061

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description: Modify water treatment to comply with Surface Water Treatment (SWT) and Disinfectant/Disinfection By Product (D-DBP) Regulations

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	29,968	77,488	133,420	127,245	46,548	0	414,669
Rock Mining Mitigation Fees	5,000	13,966	5,000	5,000	4,034	0	0	0	0	28,000
WASD Revenue Bonds Sold	0	251	0	0	0	0	0	0	0	251
WASD Water Commercial Paper	0	0	10,436	0	0	0	0	0	0	10,436
Water Connection Charges	0	1,100	0	0	0	0	0	0	0	1,100
Water Construction Fund	0	414	0	0	0	0	0	0	0	414
Total Revenue:	5,000	15,731	15,436	34,968	81,522	133,420	127,245	46,548	0	454,870
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	5,155	5,595	14,084	31,786	78,618	125,417	115,666	42,312	0	413,478
Planning and Design	516	560	1,410	3,182	7,870	12,555	11,579	4,236	0	41,392

Total Projected Cost: 5,671 6,155 15,494 34,968 86,488 137,972 127,245 46,548 0 454,870

Estimated Annual Operating Costs: 9750000

SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Project #:9652821

Location: 11800 SW 208 St
Unincorporated Miami-Dade County

Comm. District Physically Located: 9

Comm. District(S) Served: Systemwide

Description:Construct water treatment plant, wellfields and various water transmission mains in South Miami-Dade County

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Fire Hydrant Fund	1,000	1,000	0	0	0	0	0	0	0	1,000
Future WASD Revenue Bonds	0	0	0	20,244	21,588	0	0	0	0	41,832
WASD Revenue Bonds Sold	0	9,993	0	0	0	0	0	0	0	9,993
WASD Water Commercial Paper	0	0	4,117	0	0	0	0	0	0	4,117
Water Connection Charges	6,179	10,520	4,121	5,652	1,400	0	0	0	0	21,693
Water Construction Fund	0	16,881	0	0	0	0	0	0	0	16,881
Total Revenue:	7,179	38,394	8,238	25,896	22,988	0	0	0	0	95,516
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	11,107	17,576	15,065	31,468	21,806	909	0	0	0	86,824
Planning and Design	1,112	1,760	1,508	3,150	2,183	91	0	0	0	8,692
Total Projected Cost:	12,219	19,336	16,573	34,618	23,989	1,000	0	0	0	95,516

Estimated Annual Operating Costs: Less than \$10k

SOUTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Project #:9650021

Location: South Miami-Dade County
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description:Construct various water transmission mains to serve South Miami-Dade County after the new South Miami Heights water treatment plant is in service

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	1,006	5,511	5,288	0	0	0	11,805
Total Revenue:	0	0	0	1,006	5,511	5,288	0	0	0	11,805
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	0	0	0	914	5,009	4,807	0	0	0	10,730
Planning and Design	0	0	0	92	502	481	0	0	0	1,075
Total Projected Cost:	0	0	0	1,006	5,511	5,288	0	0	0	11,805

Estimated Annual Operating Costs: Less than \$10k

WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Project #:9653311

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide

Fund	6,779	13,394	6,468	7,085	7,085	7,085	7,084	7,085	7,085	62,371
Total Revenue:	6,779	13,394	6,468	7,085	7,085	7,085	7,084	7,085	7,085	62,371
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Equipment Acquisition	6,779	13,394	6,468	7,085	7,085	7,084	7,085	7,085	7,085	62,371
Total Projected Cost:	6,779	13,394	6,468	7,085	7,085	7,084	7,085	7,085	7,085	62,371

Estimated Annual Operating Costs: Less than \$10k

WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Project #:9650271

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description:Construct regional general maintenance centers, office facilities, and storage warehouses

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	12,540	12,907	3,025	1,550	4,100	5,186	39,308
WASD Revenue Bonds Sold	0	7,047	0	0	0	0	0	0	0	7,047
WASD Water Commercial Paper	0	0	4,689	0	0	0	0	0	0	4,689
Water Connection Charges	0	199	0	0	0	0	0	0	0	199
Total Revenue:	0	7,246	4,689	12,540	12,907	3,025	1,550	4,100	5,186	51,243
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Art Allowance	0	0	0	0	150	0	120	105	0	375
Construction	1,060	6,417	4,431	11,399	11,597	2,750	1,300	3,631	4,714	46,239
Planning and Design	106	642	444	1,141	1,161	275	130	364	472	4,629
Total Projected Cost:	1,166	7,059	4,875	12,540	12,908	3,025	1,550	4,100	5,186	51,243

Estimated Annual Operating Costs: Less than \$10k

WATER MAIN EXTENSIONS

Project #:9651051

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide
Comm. District(S) Served: Systemwide

Description:Construct water main extensions funded from the special construction fund, including special taxing districts

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Water Special Construction Fund	0	3,468	0	0	0	0	0	0	0	3,468
Total Revenue:	0	3,468	0	0	0	0	0	0	0	3,468
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	694	951	318	318	319	318	482	319	127	3,152
Planning and Design	69	95	32	32	32	32	48	32	13	316
Total Projected Cost:	763	1,046	350	350	351	350	530	351	140	3,468

Estimated Annual Operating Costs: Less than \$10k

Total Revenue:	2,600	3,849	600	433	433	433	433	433	433	7,047
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	2,363	3,499	545	394	394	394	394	394	394	6,408
Planning and Design	237	350	55	39	39	39	39	39	39	639
Total Projected Cost:	2,600	3,849	600	433	433	433	433	433	433	7,047

Estimated Annual Operating Costs: Less than \$10k

WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Project #:9650031

Location: 6800 SW 87 Ave
Unincorporated Miami-Dade County

Comm. District Physically Located: 7

Comm. District(S) Served: Systemwide

Description:Construct high service pumps, a 48-inch finished water line, install a new generator, and construct chlorine facilities

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	21,815	33,162	5,610	1,200	0	0	61,787
WASD Revenue Bonds Sold	0	3,651	0	0	0	0	0	0	0	3,651
WASD Water Commercial Paper	0	0	9,379	0	0	0	0	0	0	9,379
Water Construction Fund	0	500	0	0	0	0	0	0	0	500
Water Renewal and Replacement Fund	534	1,622	0	0	0	0	0	0	0	1,622
Total Revenue:	534	5,773	9,379	21,815	33,162	5,610	1,200	0	0	76,939
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	2,712	4,021	9,320	20,263	30,144	5,099	1,091	0	0	69,938
Planning and Design	272	402	933	2,028	3,018	511	109	0	0	7,001
Total Projected Cost:	2,984	4,423	10,253	22,291	33,162	5,610	1,200	0	0	76,939

Estimated Annual Operating Costs: Less than \$10k

WATER TREATMENT PLANT - FLORIDIAN REVERSE OSMOSIS

Project #:966620

Location: Hialeah
Hialeah

Comm. District Physically Located: 13

Comm. District(S) Served: 6 , 12 , 13

Description:Construct a 10-million gallons per day (MGD) Reverse Osmosis Treatment Plant using Upper Floridian Aquifer to serve the City of Hialeah's service areas; total cost of \$160 million, includes contribution and expenditures of \$80 million from City of Hialeah

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Building Better Communities GOB Program	0	9,500	0	500	0	0	0	0	0	10,000
Future WASD Revenue Bonds	0	0	0	0	0	1,348	7,383	4,085	6,099	18,915
Water Connection Charges	2,927	33,899	5,419	5,484	9,424	0	0	0	0	54,226
Total Revenue:	2,927	43,399	5,419	5,984	9,424	1,348	7,383	4,085	6,099	83,141
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	3,591	12,227	9,820	27,768	8,566	1,225	6,711	3,713	5,544	75,574
Planning and Design	360	1,224	983	2,780	858	123	672	372	555	7,567

Total Projected Cost:	3,951	13,451	10,803	30,548	9,424	1,348	7,383	4,085	6,099	83,141
------------------------------	--------------	---------------	---------------	---------------	--------------	--------------	--------------	--------------	--------------	---------------

Estimated Annual Operating Costs: 600000

WATER TREATMENT PLANT - HIALEAH/PRESTON IMPROVEMENTS

Project #:9650041

Location: 700 W 2 Ave and 1100 W 2 Ave
Hialeah

Comm. District Physically Located: 6

Comm. District(S) Served: Systemwide

Description: Construct pump station east of the reservoir outside the transmission loop; construct five-mega-gal elevated remote storage, new laboratory, filter backwash water tank; install two emergency generators; construct chlorine facilities; and various upgrades to plant and remote storage

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	21,325	19,227	9,781	15,588	7,442	0	73,363
WASD Revenue Bonds Sold	0	742	0	0	0	0	0	0	0	742
WASD Water Commercial Paper	0	0	5,963	0	0	0	0	0	0	5,963
Water Construction Fund	0	500	0	0	0	0	0	0	0	500
Water Renewal and Replacement Fund	1,569	2,619	0	0	0	0	0	0	0	2,619

Total Revenue: 1,569 3,861 5,963 21,325 19,227 9,781 15,588 7,442 0 83,187

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	3,081	3,509	5,420	19,384	17,477	8,891	14,169	6,766	0	75,616
Planning and Design	308	351	543	1,941	1,750	890	1,419	677	0	7,571

Total Projected Cost: 3,389 3,860 5,963 21,325 19,227 9,781 15,588 7,443 0 83,187

Estimated Annual Operating Costs: Less than \$10k

WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Project #:9610960

Location: Water Treatment Plants
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description: Upgrade water treatment plants to meet regulatory requirements

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	10,430	1,117	1,500	250	0	0	13,297
WASD Revenue Bonds Sold	0	3,750	0	0	0	0	0	0	0	3,750
WASD Water Commercial Paper	0	0	850	0	0	0	0	0	0	850
Water Construction Fund	0	6,458	0	0	0	0	0	0	0	6,458
Water Renewal and Replacement Fund	20	84	0	0	0	0	0	0	0	84

Total Revenue: 20 10,292 850 10,430 1,117 1,500 250 0 0 24,439

Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	654	3,603	4,023	11,624	1,373	1,364	227	0	0	22,214
Planning and Design	66	361	403	1,164	137	137	23	0	0	2,225

Total Projected Cost: 720 3,964 4,426 12,788 1,510 1,501 250 0 0 24,439

Estimated Annual Operating Costs: Less than \$10k

WATER TREATMENT PLANTS REPLACEMENT AND RENOVATIONS

Project #:9650161

Location: Water Treatment Plants
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description:Renovate and replace water treatment plant facilities and structures within plant sites

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	8,032	8,555	7,033	4,782	4,782	4,781	37,965
WASD Water Commercial Paper	0	0	500	0	0	0	0	0	0	500
Water Renewal and Replacement Fund	5,657	11,814	7,865	0	0	0	0	0	0	19,679
Total Revenue:	5,657	11,814	8,365	8,032	8,555	7,033	4,782	4,782	4,781	58,144
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	5,141	10,739	7,604	7,301	7,776	6,393	4,347	4,347	4,346	52,853
Planning and Design	515	1,075	761	731	779	640	435	435	435	5,291
Total Projected Cost:	5,656	11,814	8,365	8,032	8,555	7,033	4,782	4,782	4,781	58,144

Estimated Annual Operating Costs: Less than \$10k

WELLFIELD IMPROVEMENTS

Project #:9650051

Location: Systemwide
Systemwide

Comm. District Physically Located: Systemwide

Comm. District(S) Served: Systemwide

Description:Expand the Northwest wellfield (NWWF) sludge lagoon; acquire a land buffer at the NWWF; install a back-up raw water main from Miami Springs to the NWWF; and construct other wellfield improvements

Revenue Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Building Better Communities GOB Program	175	2,000	2,000	0	0	0	0	0	0	4,000
Future WASD Revenue Bonds	0	0	0	69,500	34,000	14,350	1,500	0	0	119,350
WASD Water Commercial Paper	0	0	6,925	0	0	0	0	0	0	6,925
Water Connection Charges	0	673	0	0	0	0	0	0	0	673
Water Renewal and Replacement Fund	400	600	0	0	0	0	0	0	0	600
Total Revenue:	575	3,273	8,925	69,500	34,000	14,350	1,500	0	0	131,548
Expenditure Schedule:	2008-09	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	866	2,975	8,113	63,175	30,906	13,044	1,363	0	0	119,576
Planning and Design	87	298	812	6,325	3,094	1,306	137	0	0	11,972
Total Projected Cost:	953	3,273	8,925	69,500	34,000	14,350	1,500	0	0	131,548

Estimated Annual Operating Costs: Less than \$10k

**WASTEWATER
EXPENDITURE PROJECTIONS
PROJECT/SUB-PROJECT**

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1002	100006	NDWWTP - CHLORINE IMPROVEMENT PROCESS	26,092,000	85,850	26,006,150	0	764,150	850,000	12,196,000	12,196,000	0	0	0	0	0	26,006,150
	101515	NDWWTP - REPLACE SLUICE GATES IN PRE-TREATMENT BAR SCREEN ROOM	1,103,144	0	1,103,144	603,144	500,000	0	0	0	0	0	0	0	0	1,103,144
	101715	NDWWTP - DESIGN AND ENGINEERING SERVICES FOR UPGRADES AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	9,562,500	585,876	8,976,624	500,000	1,000,000	1,265,750	2,783,625	2,000,000	1,427,249	0	0	0	0	8,976,624
	101809	UPGRADE/REPLACE SWITCHGEAR, MCC AND INSTRUMENT CONTROL PANEL AT NDWWTP	1,000,000	0	1,000,000	0	95,000	452,500	452,500	0	0	0	0	0	0	1,000,000
	101810	ADDITIONAL FEEDER AND DUCT BANK FOR EFFLUENT PS AT NDWWTP	1,250,000	0	1,250,000	0	116,250	1,133,750	0	0	0	0	0	0	0	1,250,000
	101811	UPGRADE SWITCHGEAR IN EFFLUENT PUMP STATION AT THE NDWWTP	1,500,000	0	1,500,000	0	137,500	1,362,500	0	0	0	0	0	0	0	1,500,000
	101825	PRETREATMENT BUILDING UPGRADES AT THE NDWWTP	36,231,000	0	36,231,000	0	0	1,380,000	17,425,500	17,425,500	0	0	0	0	0	36,231,000
	101827	OXYGEN PLANT ELECTRICAL UPGRADES AT THE NDWWTP	1,480,000	0	1,480,000	0	0	1,480,000	0	0	0	0	0	0	0	1,480,000
	101829	OXYGEN TANK ELECTRICAL UPGRADES AT THE NDWWTP	950,000	0	950,000	0	0	950,000	0	0	0	0	0	0	0	950,000
	101830	EFFLUENT PUMP STATION WET WELL REHABILITATION AT NDWWTP	670,000	0	670,000	0	670,000	0	0	0	0	0	0	0	0	670,000
	101831	GENERATOR AND ELECTRICAL BUILDING FLOOD MITIGATION AT NDWWTP	2,120,000	0	2,120,000	0	0	270,000	1,850,000	0	0	0	0	0	0	2,120,000
	101832	FIRE PROTECTION SYSTEM FOR THE NDWWTP	600,000	0	600,000	0	0	0	100,000	500,000	0	0	0	0	0	600,000
	101833	PRIMARY CLARIFIER REHABILITATION AT NDWWTP	20,976,000	0	20,976,000	0	0	0	750,000	10,113,000	10,113,000	0	0	0	0	20,976,000
	101834	YARD PIPING REHABILITATION AT THE NDWWTP	3,149,000	0	3,149,000	0	0	0	0	280,000	2,869,000	0	0	0	0	3,149,000
	101835	ODOR CONTROL SYSTEM REHABILITATION AT NDWWTP	8,468,000	0	8,468,000	0	0	0	0	200,000	370,000	7,898,000	0	0	0	8,468,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1002	101841	EFFLUENT PUMP STATION ELECTRICAL IMPROVEMENTS AT NDWWTP	2,563,000	0	2,563,000	0	0	0	0	190,000	2,373,000	0	0	0	0	2,563,000
TOTAL - 1002			117,714,644	671,726	117,042,918	1,103,144	3,282,900	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	0	0	117,042,918
1003	100018	CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 2 (SLUDGE TRANSFER PUMPS)	5,802,704	202,704	5,600,000	1,000,000	2,300,000	2,300,000	0	0	0	0	0	0	0	5,600,000
	101101	CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 3	8,900,000	0	8,900,000	0	500,000	5,000,000	3,400,000	0	0	0	0	0	0	8,900,000
	101440	CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 1	10,500,000	0	10,500,000	0	1,000,000	4,000,000	5,500,000	0	0	0	0	0	0	10,500,000
	101500	CDWWTP - OUTFALL REHABILITATION	1,675,327	51,023	1,624,304	0	0	78,964	305,048	912,207	328,085	0	0	0	0	1,624,304
	101509	CDWWTP - DEWATERING BUILDING IMPROVEMENTS	1,200,000	15,163	1,184,837	0	102,000	1,082,837	0	0	0	0	0	0	0	1,184,837
	101561	CDWWTP - PLANT 1 FLUSHING WATER LINE	2,630,823	130,824	2,499,999	50,000	2,000,000	450,000	0	0	0	0	0	0	0	2,500,000
	101571	CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 4	11,300,000	0	11,300,000	0	1,000,000	3,500,000	6,800,000	0	0	0	0	0	0	11,300,000
	101656	CDWWTP - SLUDGE HANDLING FACILITY	8,050,000	0	8,050,000	0	0	0	0	750,000	4,910,000	2,390,000	0	0	0	8,050,000
	101716	CDWWTP - ENGINEERING SERVICES FOR UPGRADES, AND REHABILITATION OF THE PLANT INCLUDING PUMP STATIONS 1 AND 2	9,366,975	803,719	8,563,256	675,000	1,624,075	1,966,975	1,162,478	2,000,000	1,134,728	0	0	0	0	8,563,256
	101795	CDWWTP - UPGRADE/REPLACE DEWATERING BUILDING SWITCH GEAR	1,500,000	0	1,500,000	0	137,500	1,362,500	0	0	0	0	0	0	0	1,500,000
	101817	UPGRADE DIGESTER COVERS AT THE CDWWTP	4,500,000	0	4,500,000	0	0	2,446,250	2,053,750	0	0	0	0	0	0	4,500,000
	101818	PLANT 2 RAS PUMP STATION AT CDWWTP	8,408,100	0	8,408,100	0	760,000	5,080,000	2,568,100	0	0	0	0	0	0	8,408,100
	101821	ADMINISTRATION BUILDING FOR CDWWTP	6,125,000	0	6,125,000	0	0	125,000	6,000,000	0	0	0	0	0	0	6,125,000
	101822	HEADWORKS/GRIT BUILDING IMPROVEMENTS AT CDWWTP	3,110,000	0	3,110,000	0	500,000	2,610,000	0	0	0	0	0	0	0	3,110,000

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1003	101824	CO-GEN SYSTEM IMPROVEMENTS AT THE CDWWTP	9,400,000	0	9,400,000	0	400,000	9,000,000	0	0	0	0	0	0	0	9,400,000
	101838	CDWWTP - 2 EMERGENCY GENERATORS	7,000,000	0	7,000,000	0	920,000	6,080,000	0	0	0	0	0	0	0	7,000,000
	101899	WASTEWATER SEWER MAINS / UPGRADE NORTH LITTLE HAVANA	1,089,000	0	1,089,000	0	1,089,000	0	0	0	0	0	0	0	0	1,089,000
		TOTAL - 1003	100,557,929	1,203,433	99,354,496	1,725,000	12,332,575	45,082,526	27,789,376	3,662,207	6,372,813	2,390,000	0	0	0	99,354,497
1006	101717	SDWWTP - ENGINEERING SERVICES / OR UPGRADES, AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	7,331,075	417,700	6,913,375	359,700	1,500,000	2,100,000	1,390,300	1,563,375	0	0	0	0	0	6,913,375
	101768	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - REDLANDS EDGE	23,100,000	0	23,100,000	0	0	0	1,000,000	570,913	4,291,491	11,571,704	5,665,892	0	0	23,100,000
	101769	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - HOMESTEAD EAST	5,114,613	0	5,114,613	0	272,627	84,908	2,297,506	1,521,648	937,924	0	0	0	0	5,114,613
		TOTAL - 1006	35,545,688	417,700	35,127,988	359,700	1,772,627	2,184,908	4,687,806	3,655,936	5,229,415	11,571,704	5,665,892	0	0	35,127,988
1007	100029	SDWWTP - SLUDGE TREATMENT PERMANENT FACILITY	12,195,830	195,830	12,000,000	0	500,000	5,160,000	4,740,000	1,600,000	0	0	0	0	0	12,000,000
	100967	SDWWTP - INJECTION WELLS IMPROVEMENTS - CHI FLORIDAN AQUIFER MONITORING	6,350,928	3,990,902	2,360,026	660,026	1,700,000	0	0	0	0	0	0	0	0	2,360,026
	101556	SDWWTP - SOUTH DADE LANDFILL GAS PIPELINE	2,366,463	154,463	2,212,000	150,000	1,000,000	1,062,000	0	0	0	0	0	0	0	2,212,000
	101583	SDWWTP - DEWATERING CENTRIFUGE	1,008,000	0	1,008,000	0	0	1,008,000	0	0	0	0	0	0	0	1,008,000
	101584	SDWWTP - COMPRESSOR FOR OXYGEN PLANT No. 3	3,500,000	0	3,500,000	0	0	307,500	3,192,500	0	0	0	0	0	0	3,500,000
	101650	SDWWTP - INSTALLATION OF CO-GEN UNITS 4 & 5	4,000,000	0	4,000,000	0	2,000,000	2,000,000	0	0	0	0	0	0	0	4,000,000
	101813	UPGRADE/REPLACE EFFLUENT PUMPS 7, 8, 9 SLIP RECOVERY DRIVES AT SDWWTP	1,750,000	0	1,750,000	0	150,000	1,600,000	0	0	0	0	0	0	0	1,750,000
	101814	UPGRADE/REPLACE EFFLUENT PUMPS 1-6 AT THE SDWWTP	4,050,000	0	4,050,000	0	150,000	1,950,000	1,950,000	0	0	0	0	0	0	4,050,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1007	101815	UPGRADE ODOR CONTROL FACILITIES AT SDWWTP	7,000,000	0	7,000,000	0	605,000	1,279,000	1,279,000	1,279,000	1,279,000	1,279,000	0	0	0	7,000,000
	101836	UPGRADE DIGESTER GAS RECIRCULATION UNITS AT SDWWTP	600,000	0	600,000	0	61,000	539,000	0	0	0	0	0	0	0	600,000
		TOTAL - 1007	42,821,221	4,341,196	38,480,025	810,026	6,166,000	14,905,500	11,161,500	2,879,000	1,279,000	1,279,000	0	0	0	38,480,026
1008	101414	PUMP STATION No. 307 IMPROVEMENTS	4,580,602	2,704,824	1,875,778	575,779	1,300,000	0	0	0	0	0	0	0	0	1,875,779
	101799	REPLACE APPROXIMATELY 1,000 FEET OF 8" DUCTILE IRON FORCE MAIN PIPE - PUMP STATION 343 SOUTH TO THE CONNECTION	240,000	0	240,000	0	0	220,000	20,000	0	0	0	0	0	0	240,000
	101804	REPLACE APPROXIMATELY 1,400 FEET OF 12" DUCTILE IRON FORCE MAIN PIPE - NE 34 AVENUE EAST TO PUMP STATION 464	360,000	0	360,000	0	0	330,000	30,000	0	0	0	0	0	0	360,000
	101806	REPLACE 6" FORCE MAIN - NW 169 STREET FROM PUMP STATION 383 TO REDUCER EAST OF 77 AVENUE	480,000	0	480,000	0	440,000	40,000	0	0	0	0	0	0	0	480,000
	101820	REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#1310	2,550,000	0	2,550,000	50,000	0	0	2,500,000	0	0	0	0	0	0	2,550,000
		TOTAL - 1008	8,210,602	2,704,824	5,505,778	625,779	1,740,000	590,000	2,550,000	0	0	0	0	0	0	5,505,779
1009	100044	60" FORCE MAIN FROM MIAMI BEACH TO CDWWTP	72,775,616	358,606	72,417,010	617,000	3,000,000	20,800,010	20,000,000	28,000,000	0	0	0	0	0	72,417,010
	101485	12" AND 16" FORCE MAIN BEAR CUT CROSSING	2,450,801	2,385,697	65,104	65,104	0	0	0	0	0	0	0	0	0	65,104
	101492	REHABILITATION OF 54-INCH FORCE MAIN IN FLAGLER STREET FROM NW 67 AVENUE / 2nd STREET TO 37 AVENUE / 11th STREET	4,287,600	0	4,287,600	0	417,600	3,870,000	0	0	0	0	0	0	0	4,287,600
	101798	REPLACE APPROXIMATELY 4,000 FEET OF 24 " DUCTILE IRON FORCE MAIN AT NW 107 AVENUE AND W. FLAGLER STREET TO NW 7 STREET	1,200,000	0	1,200,000	0	1,100,000	100,000	0	0	0	0	0	0	0	1,200,000
	101800	REPLACE 10" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 711 TO SW 160 ST/SW 104 AVENUE.	960,000	0	960,000	0	0	880,000	80,000	0	0	0	0	0	0	960,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1009	101819	REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#0187	2,550,000	0	2,550,000	50,000	2,000,000	500,000	0	0	0	0	0	0	0	2,550,000
	101840	REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#0536	2,550,000	0	2,550,000	50,000	0	2,500,000	0	0	0	0	0	0	0	2,550,000
		TOTAL - 1009	86,774,017	2,744,304	84,029,713	782,104	6,517,600	28,650,010	20,080,000	28,000,000	0	0	0	0	0	84,029,714
1010	101708	UPGRADE 42" FM TO 60" IN NORTH KENDALL DRIVE FROM SW 117 AVE TO PS 536	3,800,000	0	3,800,000	0	0	1,810,096	1,989,904	0	0	0	0	0	0	3,800,000
	101801	REPLACE APPROXIMATELY 1,500 FEET OF 4" PVC FORCE MAIN - PUMP STATION 1067 NORTH TO MANHOLE #22	330,000	0	330,000	0	0	302,500	27,500	0	0	0	0	0	0	330,000
	101802	REPLACE APPROXIMATELY 10,000 FEET OF ASBESTOS CEMENT FORCE MAIN - PUMP STATION 728 TO US1/SW 160 STREET	2,400,000	0	2,400,000	0	1,200,000	1,200,000	0	0	0	0	0	0	0	2,400,000
	101803	REPLACE 4,200 FEET OF 12" ASBESTOS CEMENT FORCE MAIN FROM SW 132 STREET/SW 87 AVENUE, NORTH TO SW 120 STREET/SW 87 AVENUE.	2,160,000	0	2,160,000	0	1,980,000	180,000	0	0	0	0	0	0	0	2,160,000
	101805	REPLACE 4" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 717 TO SW 156 STREET/SW 89 AVENUE	960,000	0	960,000	0	0	880,000	80,000	0	0	0	0	0	0	960,000
		TOTAL - 1010	9,650,000	0	9,650,000	0	3,180,000	4,372,596	2,097,404	0	0	0	0	0	0	9,650,000
1011	100050	REHABILITATION OF SEWER MAINS DUE TO I/I	32,018,169	7,923,677	24,094,492	1,048,521	3,284,223	3,780,000	5,820,232	5,820,461	2,620,594	400,000	1,320,461	0	0	24,094,492
	100889		30,280,583	15,436,998	14,843,585	143,585	3,500,000	4,500,000	3,850,000	2,850,000	0	0	0	0	0	14,843,585
	100890		17,437,332	4,255,115	13,182,217	5,088,623	3,045,000	2,500,000	1,266,176	1,282,418	0	0	0	0	0	13,182,217
	101594	INSTALLATION OF 12-INCH FORCE MAIN IN SE BAYSHORE DRIVE AND SE 8 ST	5,200,000	0	5,200,000	0	2,400,000	2,800,000	0	0	0	0	0	0	0	5,200,000
	101648	INSTALLATION OF 12-INCH FM ON CARIBBEAN BLVD FROM US1 TO WEST OF ANCHOR DRIVE	1,813,970	231,909	1,582,061	365,061	717,000	500,000	0	0	0	0	0	0	0	1,582,061

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1011	101807	REHAB OF ALL JUNCTION CHAMBERS AND ASSOCIATED LINES	2,400,000	0	2,400,000	0	1,200,000	1,200,000	0	0	0	0	0	0	0	2,400,000
TOTAL - 1011			89,150,054	27,847,699	61,302,355	6,645,790	14,146,223	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	0	0	61,302,355
1012	100055	SPECIAL CONSTRUCTION - SANITARY SEWER IMPROVEMENTS	5,691,122	4,843	5,686,279	722,098	709,126	709,126	709,126	709,126	709,126	709,126	709,425	0	0	5,686,279
101688		INSTALATION OF 3,504 LF OF SANITARY SEWER (ORION PLAZA)	2,689,210	72,140	2,617,070	100,000	1,000,000	1,517,070	0	0	0	0	0	0	0	2,617,070
TOTAL - 1012			8,380,332	76,983	8,303,349	822,098	1,709,126	2,226,196	709,126	709,126	709,126	709,126	709,425	0	0	8,303,349
1013	101108	MIAMI SERVICE FACILITY - PHASE 2	21,224,019	1,535	21,222,484	0	0	1,200,000	2,500,000	3,300,000	1,500,000	4,700,000	4,000,000	4,022,484	0	21,222,484
101461		NORTH MAINTENANCE CENTER	12,174,912	0	12,174,912	0	300,000	1,500,000	2,500,000	4,174,912	3,700,000	0	0	0	0	12,174,912
101506		SOUTH MAINTENANCE CENTER	29,562,000	0	29,562,000	262,000	4,900,000	12,900,000	11,500,000	0	0	0	0	0	0	29,562,000
101653		11TH STREET DISTRIBUTION FACILITY RENOVATION	3,600,000	0	3,600,000	0	0	0	1,000,000	1,500,000	1,100,000	0	0	0	0	3,600,000
101654		WESTWOOD LAKES FACILITY ELEVATOR RENOVATION	1,500,000	0	1,500,000	0	0	100,000	1,000,000	400,000	0	0	0	0	0	1,500,000
101886		MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	1,300,000	0	1,300,000	0	0	250,000	550,000	500,000	0	0	0	0	0	1,300,000
101887		MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING	750,000	0	750,000	0	0	375,000	375,000	0	0	0	0	0	0	750,000
101893		SOUTH MIAMI HEIGHTS - ADJACENT LAND	3,500,000	0	3,500,000	0	2,600,000	550,000	350,000	0	0	0	0	0	0	3,500,000
TOTAL - 1013			73,610,931	1,535	73,609,396	262,000	7,800,000	16,875,000	19,775,000	9,874,912	6,300,000	4,700,000	4,000,000	4,022,484	0	73,609,396
1014	100030	SEWER MAINS RESTORATION	3,370,076	3,170,076	200,000	50,000	150,000	0	0	0	0	0	0	0	0	200,000
100984		REFURBISH STRUCTURES IN PUMP STATIONS	7,998,040	3,086,138	4,911,902	410,052	1,001,850	1,930,983	1,569,017	0	0	0	0	0	0	4,911,902
101015		CORROSION CONTROL AT WASTEWATER TREATMENT PLANTS	11,804,199	4,234,699	7,569,500	20,000	50,000	129,500	1,500,000	1,500,000	1,500,000	1,500,000	1,370,000	0	0	7,569,500
TOTAL - 1014			23,172,315	10,490,913	12,681,402	480,052	1,201,850	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	0	0	12,681,402

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1015	100907	PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND EW643	4,024,140	1,443,607	2,580,533	1,580,533	1,000,000	0	0	0	0	0	0	0	0	2,580,533
	101002	PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND EW623	10,418,423	7,486,949	2,931,474	2,931,474	0	0	0	0	0	0	0	0	0	2,931,474
	101191	PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND 2010S	22,846,677	10,433,677	12,413,000	6,663,000	1,500,000	4,250,000	0	0	0	0	0	0	0	12,413,000
	101271	PUMP STATION IMPROVEMENT PROGRAM - TOTAL FOR COMMERCIAL PAPER	9,100,000	0	9,100,000	0	9,100,000	0	0	0	0	0	0	0	0	9,100,000
	101454	PUMP STATION IMPROVEMENT PROGRAM - TOTAL FOR 2015S BOND	34,000,000	0	34,000,000	0	0	10,000,000	13,000,000	8,000,000	3,000,000	0	0	0	0	34,000,000
		TOTAL - 1015	80,389,240	19,364,233	61,025,007	11,175,007	11,600,000	14,250,000	13,000,000	8,000,000	3,000,000	0	0	0	0	61,025,007
1018	100618	PEAK FLOW MANAGEMENT FACILITIES	5,679,924	2,268,488	3,411,436	200,000	204,326	0	207,111	207,111	1,195,964	1,396,925	0	0	0	3,411,437
	101259	48-INCH FORCE MAIN FROM PS 300 TO NDWWTP	3,600,000	0	3,600,000	0	1,800,000	1,800,000	0	0	0	0	0	0	0	3,600,000
	101459	PEAK FLOW MANAGEMENT FACILITIES - MISCELLANEOUS PEAK FLOW PROJECTS	7,572,936	1,322,936	6,250,000	1,887,500	3,362,500	1,000,000	0	0	0	0	0	0	0	6,250,000
	101466	UPGRADE SEWAGE PS No. 418	11,749,792	749,792	11,000,000	100,000	2,000,000	8,900,000	0	0	0	0	0	0	0	11,000,000
	101488	36-INCH FORCE MAIN IN BISCAYNE BLVD	6,516,773	714,529	5,802,244	0	0	0	432,244	5,370,000	0	0	0	0	0	5,802,244
	101574	60-INCH FM FOR REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP	16,272,343	172,343	16,100,000	600,000	3,000,000	7,000,000	5,500,000	0	0	0	0	0	0	16,100,000
	101632	PEAK FLOW MANAGEMENT PLAN (WASTEWATER MASTER PLAN)	3,507,957	1,028,296	2,479,661	1,692,383	787,278	0	0	0	0	0	0	0	0	2,479,661
	101638	NDWWTP - INJECTION WELLS PS UPGRADE	4,068,000	0	4,068,000	0	325,440	174,098	3,070,935	497,527	0	0	0	0	0	4,068,000
	101710	PS 8 RELOCATION AND EXPANSION	17,296,668	14,710	17,281,958	868,708	1,500,000	11,588,622	3,324,628	0	0	0	0	0	0	17,281,958
	101754	UPGRADE TO P.S. 300 TO ALLOW STATION TO PUMP NORTH AND EAST	23,265,999	0	23,265,999	0	500,000	2,460,550	14,598,822	5,706,627	0	0	0	0	0	23,265,999
	101757	ROUTE FROM INTERCEPTOR TO PS 2 DISCHARGE	17,353,001	0	17,353,001	0	500,000	946,299	2,959,640	8,691,442	4,255,620	0	0	0	0	17,353,001

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1018	101758	EXISTING 24-INCH FORCE MAIN IN RED ROAD	4,230,000	0	4,230,000	0	0	0	0	0	0	4,230,000	0	0	0	4,230,000
	101759	48-INCH - ALLOWS P.S. 300 TO PUMP NORTH TO P.S. 1310 DISCHARGE	1,467,001	0	1,467,001	0	0	104,341	28,621	590,116	734,608	9,315	0	0	0	1,467,001
	101760	P.S. 1310; ADDITION OF PUMP No. 5	2,000,000	0	2,000,000	0	0	0	0	0	0	2,000,000	0	0	0	2,000,000
	101762	SDWWTP - BIOSOLIDS - INTERIM IMPROVEMENTS	27,465,999	0	27,465,999	0	0	24,944	1,738,542	536,924	8,199,510	15,763,191	1,202,888	0	0	27,465,999
	101764	WDWRP - INJECTION WELL PUMP STATION	58,208,000	0	58,208,000	0	0	0	0	0	0	1,601,360	3,085,384	53,521,256	0	58,208,000
	101765	WDWRP - BIOSOLIDS PROCESSING FACILITIES	106,330,000	0	106,330,000	0	0	0	0	0	472,578	5,670,933	2,742,044	97,444,445	0	106,330,000
	101774	24 INCH FORCE MAIN IN DORAL N.W. 107TH AVE.	15,449,000	0	15,449,000	0	904,460	383,807	2,635,140	7,737,201	3,788,392	0	0	0	0	15,449,000
	101775	48/54/60 INCH FORCE MAIN REINFORCES AREAS TO THE SOUTH OF SDWWTP	100,335,000	0	100,335,000	0	0	5,874,101	2,459,704	17,102,302	50,280,085	24,618,808	0	0	0	100,335,000
	101776	54 INCH PUMP STATION 536 DISCHARGE FORCE MAIN FROM 184TH ST TO SMHWTP SOUTH PHASE	36,145,188	0	36,145,188	0	116,116	2,889,935	6,162,401	18,109,648	8,867,088	0	0	0	0	36,145,188
	101777	54 INCH FROM PUMP STATION 536 DISCHARGE FORCE MAIN TO SDWWTP NORTH PHASE	103,298,813	0	103,298,813	0	0	6,047,618	2,532,184	17,607,427	51,765,478	0	0	25,346,106	0	103,298,813
	101846	PS 559 FLOW METER	500,000	0	500,000	0	0	0	0	51,250	59,784	388,966	0	0	0	500,000
	101849	WP-A: INFLUENT PUMP STATION TO WDWRP-TAMIAMI PARK	100,000,001	0	100,000,001	0	0	0	0	0	0	5,854,489	2,451,511	91,694,001	0	100,000,001
	101853	CL-1 P.S. 1 TO C-2 FM CONNECTION	11,524,000	0	11,524,000	0	0	962,492	1,966,200	5,770,083	2,825,225	0	0	0	0	11,524,000
	101854	CL-6 FM EXTENSION FROM SW 157 AVE TO PROPOSED WP-A NEAR TAMIAMI PARK	26,955,000	0	26,955,000	0	0	0	0	0	0	718,800	1,437,600	24,798,600	0	26,955,000
	101861	CL-B CORAL GABLES REROUTE	20,000,000	0	20,000,000	0	0	1,170,898	506,102	4,938,175	10,018,056	3,366,769	0	0	0	20,000,000
	101862	NP-187 UPGRADE AND EXPANSION TO PS 187	60,000,000	0	60,000,000	0	0	3,512,693	1,473,307	10,227,989	30,065,123	14,720,888	0	0	0	60,000,000
	101864	PEAK FLOW MANAGEMENT - REMEDIAL PLANS	248,349,798	0	248,349,798	0	0	10,061,170	14,155,615	46,435,562	72,006,742	67,383,115	34,878,421	3,429,173	0	248,349,798
	101865	PEAK FLOW MANAGEMENT - PUMP STATION OPTIMIZATION PLAN (PSOP)	61,425,001	0	61,425,001	0	959,997	28,368,066	26,296,486	5,800,452	0	0	0	0	0	61,425,001

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
		TOTAL - 1018	1,100,566,194	6,271,094	1,094,295,100	5,348,591	15,960,117	93,269,634	90,047,682	155,379,836	244,534,253	147,723,559	45,797,848	296,233,581	0	1,094,295,101
1019	100877	SANITARY SEWER SYSTEM EXTENSION	49,745,603	10,128,433	39,617,170	2,487,086	15,125,775	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	11,438,635	0	0	39,617,171
	101550	PERRINE - CUTLER RIDGE WASTEWATER MAINS IMPROVEMENTS	12,800,303	97,564	12,702,739	898,953	3,634,432	5,257,639	2,911,715	0	0	0	0	0	0	12,702,739
	101611	SANITARY SEWER SYSTEM ENHANCEMENTS	43,389,711	608,011	42,781,700	572,191	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	0	0	42,781,700
	101612	SANITARY SEWER NEEDS ASSESSMENT	4,848,916	429,268	4,419,648	670,257	474,774	961,016	642,600	112,800	522,400	400,000	635,800	0	0	4,419,647
	101613	SANITARY SEWER SYSTEM MUNICIPAL PROJECTS	19,895,000	0	19,895,000	0	0	0	0	0	0	0	19,895,000	0	0	19,895,000
	101722	DESIGN AND ENGINEERING SERVICES FOR SANITARY SEWER FORCE MAINS AND SANITARY SEWER GRAVITY MAINS	760,000	0	760,000	330,000	265,000	165,000	0	0	0	0	0	0	0	760,000
	101733	SANITARY SEWER SYSTEM EXTENSION FOR JPA's	2,942,447	0	2,942,447	1,942,447	1,000,000	0	0	0	0	0	0	0	0	2,942,447
	101782	SEWER JPA WITH FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).	6,260,476	4,310,440	1,950,036	100,036	650,000	600,000	600,000	0	0	0	0	0	0	1,950,036
		TOTAL - 1019	140,642,456	15,573,716	125,068,740	7,000,970	21,257,349	9,618,133	8,588,749	5,475,935	4,887,535	8,807,135	59,432,934	0	0	125,068,740
1020	100886	ENGINEERING STUDIES - WASTEWATER	5,980,062	4,708,959	1,271,103	300,000	971,102	0	0	0	0	0	0	0	0	1,271,102
	101608	BIOSOLIDS MASTER PLAN	1,667,733	1,152,030	515,703	229,203	286,500	0	0	0	0	0	0	0	0	515,703
	101847	INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN- WASTEWATER	1,000,000	0	1,000,000	0	400,000	500,000	100,000	0	0	0	0	0	0	1,000,000
		TOTAL - 1020	8,647,795	5,860,990	2,786,805	529,203	1,657,602	500,000	100,000	0	0	0	0	0	0	2,786,805
1021	101258	EMERGENCY GENERATORS FOR WASTEWATER PUMP STATIONS - PHASE 2	8,000,000	0	8,000,000	0	400,000	3,600,000	400,000	3,600,000	0	0	0	0	0	8,000,000
	101816	INSTALLATION OF ODOR CONTROL UNITS AT PUMP STATIONS	2,000,000	0	2,000,000	175,000	225,000	600,000	600,000	400,000	0	0	0	0	0	2,000,000
	101823	INSTALLATION OF SECURITY SYSTEMS AT PUMP STATIONS	1,200,000	0	1,200,000	0	0	400,000	400,000	400,000	0	0	0	0	0	1,200,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1021	101828	RELOCATION OF PUMP STATIONS	31,680,000	0	31,680,000	0	0	5,760,000	5,280,000	5,280,000	5,280,000	5,280,000	4,800,000	0	0	31,680,000
	101837	REPLACEMENT OF MOTOR CONTROL CENTERS AND SWITCHGEAR AT REGIONAL PUMP STATIONS	2,700,000	0	2,700,000	0	800,000	1,900,000	0	0	0	0	0	0	0	2,700,000
		TOTAL - 1021	45,580,000	0	45,580,000	175,000	1,425,000	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	0	0	45,580,000
1023	100621	TELEMETERING SYSTEM - WASTEWATER	4,831,925	1,231,925	3,600,000	1,000,000	1,800,000	800,000	0	0	0	0	0	0	0	3,600,000
	101890	PUMP STATIONS SCADA SYSTEM EXPANSION AND UPGRADE	5,778,000	0	5,778,000	1,926,000	1,926,000	1,926,000	0	0	0	0	0	0	0	5,778,000
		TOTAL - 1023	10,609,925	1,231,925	9,378,000	2,926,000	3,726,000	2,726,000	0	0	0	0	0	0	0	9,378,000
1024	100622	WASTEWATER SYSTEM UPGRADES	124,687,208	6,021,824	118,665,384	9,515,000	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	0	0	118,665,384
		TOTAL - 1024	124,687,208	6,021,824	118,665,384	9,515,000	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	0	0	118,665,384
1025	100623	LIFT STATION STRUCTURAL MAINTENANCE & UPGRADES	14,839,682	2,303,178	12,536,504	1,000,000	2,818,000	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	0	0	12,536,504
	101718	DESIGN OF UPGRADES FOR SANITARY SEWER PUMP STATIONS	2,750,000	0	2,750,000	500,000	500,000	875,000	875,000	0	0	0	0	0	0	2,750,000
	101723	PUMP STATION - VARIOUS SYSTEMWIDE MAINTENANCE UPGRADES	22,497,973	0	22,497,973	843,000	900,000	1,000,000	2,000,000	4,423,286	5,412,091	5,412,091	2,507,505	0	0	22,497,973
		TOTAL - 1025	40,087,655	2,303,178	37,784,477	2,343,000	4,218,000	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	0	0	37,784,477
1027	100625	MISCELLANEOUS TOOLS AND EQUIPMENT	25,609,149	5,549,142	20,060,007	1,813,440	170,213	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,729	0	0	20,060,007
	101729	VEHICLES/TRANSPORTATION EQUIPMENT	20,734,089	2,158,697	18,575,392	500,000	1,702,130	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	0	0	18,575,392
	101730	HEAVY CONSTRUCTION EQUIPMENT	25,629,083	2,739,383	22,889,700	118,000	5,771,700	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,335	0	0	22,889,700
		TOTAL - 1027	71,972,321	10,447,222	61,525,099	2,431,440	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	0	0	61,525,099
1029	100627	WASTEWATER TREATMENT PLANTS REHABILITATION	41,494,785	3,921,378	37,573,407	1,350,107	14,141,955	3,680,224	3,680,224	3,680,224	3,680,224	3,680,224	3,680,225	0	0	37,573,407
	101732	SECURITY PROJECTS	4,264,427	26,927	4,237,500	275,000	312,500	608,333	608,333	608,333	608,333	608,333	608,335	0	0	4,237,500

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
		TOTAL - 1029	45,759,212	3,948,305	41,810,907	1,625,107	14,454,455	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	0	0	41,810,907
1030	100820	AUTOMATION OF WASTEWATER TREATMENT PLANTS	7,500,049	43,681	7,456,368	50,000	136,579	438,345	1,272,943	3,731,456	1,827,045	0	0	0	0	7,456,368
	101122	WWTP - INFRASTRUCTURE FOR SCADA	7,356,268	5,991,905	1,364,363	364,363	500,000	500,000	0	0	0	0	0	0	0	1,364,363
	101124	AUTOMATION OF EMERGENCY GENERATORS ENGINE CONTROLS	2,400,000	0	2,400,000	0	1,000,000	1,400,000	0	0	0	0	0	0	0	2,400,000
		TOTAL - 1030	17,256,317	6,035,587	11,220,730	414,363	1,636,579	2,338,345	1,272,943	3,731,456	1,827,045	0	0	0	0	11,220,731
1032	101585	WWTP - ELECTRICAL UPGRADES	5,968,000	0	5,968,000	0	0	0	0	230,000	2,869,000	2,869,000	0	0	0	5,968,000
	101808	EMD GENERATOR HOUSING REPLACEMENT AT WWTP	1,800,000	0	1,800,000	0	500,000	500,000	500,000	300,000	0	0	0	0	0	1,800,000
	101812	OXYGEN PLANT CONTROLS UPGRADE AT THE WWTP	1,750,000	0	1,750,000	0	158,780	454,632	454,362	454,362	227,864	0	0	0	0	1,750,000
	101885	WWTP - VIDEO SURVEILANCE SYSTEM	5,000,000	0	5,000,000	0	0	3,000,000	2,000,000	0	0	0	0	0	0	5,000,000
		TOTAL - 1032	14,518,000	0	14,518,000	0	658,780	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	0	0	14,518,000
1036	101665	BISCAYNE BAY COASTAL WELANDS REHYDR. PILOT SYSTEMWIDE	20,148,802	1,548,802	18,600,000	130,022	4,500,000	4,695,299	3,124,000	3,124,000	2,124,000	902,679	0	0	0	18,600,000
	101689	VILLAGE OF KEY BISCAYNE REUSE DISTRIBUTION SYSTEM	2,000,000	556,915	1,443,085	538,085	905,000	0	0	0	0	0	0	0	0	1,443,085
	101700	NDWWTP - REUSE PROJECTS - PLANT	7,270,013	0	7,270,013	160,209	1,443,024	2,933,424	2,733,356	0	0	0	0	0	0	7,270,013
	101701	CDWWTP - REUSE PROJECTS	31,792,079	501,716	31,290,363	1,536,727	6,477,474	11,097,020	12,179,142	0	0	0	0	0	0	31,290,363
	101702	SDWWTP - REUSE PROJECT PHASE 1 (30 MGD)	330,000,000	1,089,625	328,910,375	3,013,246	8,912,924	69,517,159	137,606,900	99,760,535	10,099,611	0	0	0	0	328,910,375
	101753	SDWWTP - PIPELINE FROM SOUTH DISTRICT TO METROZOO	29,238,166	0	29,238,166	395,000	1,350,000	14,246,583	13,246,583	0	0	0	0	0	0	29,238,166
	101767	NDWWTP - INJECTION WELLS IMPROVEMENTS - ND FLORIDAN AQUIFER MONITORING	4,828,163	0	4,828,163	239,703	172,460	360,000	2,731,000	1,325,000	0	0	0	0	0	4,828,163
	101797	NDWWTP - REUSE PROJECTS - PIPELINE	2,500,000	64,332	2,435,668	100,000	0	335,668	2,000,000	0	0	0	0	0	0	2,435,668

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1036	101844	WE-B DEEP INJECTION WELL	82,730,000	0	82,730,000	0	0	0	0	0	0	0	2,793,065	79,936,935	0	82,730,000
	101851	SR-D 72-INCH RECLAIMED WATER PIPELINE - SDWWTP TO FPL (TURKEY PT)	122,000,000	0	122,000,000	0	0	3,356,342	6,465,658	4,134,305	52,233,695	52,233,695	3,576,305	0	0	122,000,000
	101852	CL-E 72-INCH INFLUENT TO PROPOSED WEST DISTRICT WATER RECLAMATION PLANT (WDWRP)	87,190,000	0	87,190,000	0	0	0	0	0	0	0	4,031,560	83,158,440	0	87,190,000
	101895	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	615,812,004	0	615,812,004	0	10,146,362	17,369,878	29,632,480	13,345,927	2,059,373	48,360,763	111,612,560	383,284,661	0	615,812,004
		TOTAL - 1036	1,335,509,227	3,761,391	1,331,747,836	6,112,992	33,907,244	123,911,373	209,719,119	121,689,767	66,516,679	101,497,137	122,013,490	546,380,036	0	1,331,747,837
1037	101618	SDWWTP - DEEP BED SAND FILTERS	164,182,809	2,560,929	161,621,880	33,263,073	23,737,044	58,125,694	19,874,973	26,621,096	0	0	0	0	0	161,621,880
	101619	SDWWTP - FINAL CLARIFIERS AND INTERIM IMPROVEMENTS	117,895,497	25,382	117,870,115	27,303,945	22,485,649	30,385,657	13,165,923	6,324,433	18,204,508	0	0	0	0	117,870,115
	101620	SDWWTP - PROCESS CONTROLS AND INSTRUMENTATION	1,548,929	0	1,548,929	0	172,334	471,611	516,726	354,956	33,302	0	0	0	0	1,548,929
	101621	SDWWTP - ONSITE HYPOCHLORITE GENERATION/DISINFECTION FACILITIES	46,140,277	1,356	46,138,921	522,445	15,343,262	21,164,068	9,109,146	0	0	0	0	0	0	46,138,921
	101623	SDWWTP - ELECTRICAL SERVICE/GENERATORS	105,803,762	21,987	105,781,775	1,692,896	27,727,775	40,348,175	31,746,363	4,266,566	0	0	0	0	0	105,781,775
	101624	SDWWTP - LOW LIFT TRANSFER PUMP STATION	33,877,907	0	33,877,907	6,479,842	16,931,104	10,466,961	0	0	0	0	0	0	0	33,877,907
	101625	SDWWTP - FINAL SITE PAVING, GRADING AND DRAINAGE	2,893,452	0	2,893,452	0	0	0	0	1,737,247	1,156,205	0	0	0	0	2,893,452
	101636	SDWWTP - DESIGN AND ENGINEERING SERVICES	38,510,877	31,596,631	6,914,246	541,311	2,389,021	1,332,464	1,277,019	970,261	404,170	0	0	0	0	6,914,246
	101670	NEW EFFLUENT PUMP STATION	31,083,409	1,832	31,081,577	994,081	14,545,792	14,545,792	995,912	0	0	0	0	0	0	31,081,577
	101695	SDWWTP - FOG IMPROVEMENTS	27,538,156	0	27,538,156	0	9,159,280	18,139,293	239,583	0	0	0	0	0	0	27,538,156
	101696	SDWWTP - CHLORINE CONTACT TANKS	21,678,265	0	21,678,265	0	15,080,518	6,597,747	0	0	0	0	0	0	0	21,678,265
		TOTAL - 1037	591,153,340	34,208,117	556,945,223	70,797,593	147,571,779	201,577,462	76,925,645	40,274,559	19,798,185	0	0	0	0	556,945,223

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1039	101796	UPGRADE OF MIAMI SPRINGS PUMP STATION AND CONTRACT SPECIFICATIONS	1,550,000	0	1,550,000	513,500	621,900	414,600	0	0	0	0	0	0	0	0	1,550,000
TOTAL - 1039			1,550,000	0	1,550,000	513,500	621,900	414,600	0	0	0	0	0	0	0	0	1,550,000
1040	101858	CL-F PIPELINE INTERCONNECTIONS	3,000,000	0	3,000,000	0	0	262,500	1,210,349	1,508,028	19,123	0	0	0	0	0	3,000,000
	101866	CT-B1 CDWWTP - HLD PHASE 1	93,882,923	0	93,882,923	0	699,322	5,975,679	1,123,282	7,094,054	25,978,091	29,976,981	21,049,689	1,985,825	0	0	93,882,923
	101867	CT-B2 CDWWTP - HLD PHASE 2 - 154 MGD	329,657,079	0	329,657,079	0	0	0	0	0	0	0	0	329,657,079	0	0	329,657,079
	101873	CE-A1 CDWWTP - EFFLUENT PUMP STATION PHASE 1	21,828,001	0	21,828,001	0	0	0	468,322	1,277,918	430,187	8,739,458	9,838,304	1,073,812	0	0	21,828,001
	101875	CE-B1 CDWWTP - DEEP INJECTION WELL PHASE 1	26,963,000	0	26,963,000	0	0	0	289,096	1,784,412	612,605	10,796,430	12,153,907	1,326,550	0	0	26,963,000
TOTAL - 1040			475,331,003	0	475,331,003	0	699,322	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	43,041,900	334,043,266	0	0	475,331,003
TOTAL - Wastewater			4,699,847,626	165,527,894	4,534,319,732	134,523,459	337,487,071	645,046,718	584,409,452	495,183,814	453,297,496	382,291,262	321,401,099	1,180,679,367	0	0	4,534,319,738

**WATER
EXPENDITURE PROJECTIONS
PROJECT/SUB-PROJECT**

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1050	101402	HIALEAH WTP - 2 EMERGENCY GENERATORS	9,000,000	0	9,000,000	0	0	0	0	744,000	4,248,000	4,008,000	0	0	0	9,000,000
	101479	PRESTON WTP - OUTSIDE TRANSMISSION MAIN FROM NEW PUMP STATION EAST OF RESERVOIR	1,729,348	0	1,729,348	0	0	0	156,692	859,984	712,672	0	0	0	0	1,729,348
	101504	PRESTON WTP - NEW PUMP STATION EAST OF RESERVOIR	5,486,000	0	5,486,000	0	0	0	471,796	2,589,392	2,424,812	0	0	0	0	5,486,000
	101586	HIALEAH / PRESTON - FIVE MG NEW ELEVATED REMOTE STORAGE	10,600,000	0	10,600,000	0	0	0	625,400	1,462,800	5,077,400	3,434,400	0	0	0	10,600,000
	101606	PRESTON WTP - NEW WATER LABORATORY	4,271,344	470,753	3,800,591	389,435	1,463,297	1,947,858	0	0	0	0	0	0	0	3,800,590
	101668	PRESTON WTP - CHLORINE CONVERSION	28,200,000	0	28,200,000	500,000	1,000,000	12,852,000	13,848,000	0	0	0	0	0	0	28,200,000
	101711	HIALEAH/PRESTON WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILITIES	15,900,000	0	15,900,000	500,000	1,000,000	5,025,000	3,125,000	3,125,000	3,125,000	0	0	0	0	15,900,000
	101726	HIALEAH WTP - CHEMICAL HOUSE AND FILTER BACKWASH	4,500,000	0	4,500,000	2,000,000	2,000,000	500,000	0	0	0	0	0	0	0	4,500,000
	101884	REHABILITATION PRESTON PLANT ACCELATORS	3,500,000	0	3,500,000	0	500,000	1,000,000	1,000,000	1,000,000	0	0	0	0	0	3,500,000
		TOTAL - 1050	83,186,692	470,753	82,715,939	3,389,435	5,963,297	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	0	0	82,715,938
1051	101577	ORR WTP - 48" FINISHED WATER LINE	11,723,488	0	11,723,488	0	0	500,000	6,813,262	4,410,226	0	0	0	0	0	11,723,488
	101578	ORR WTP - GENERATOR No. 6	3,594,856	925,595	2,669,261	200,000	379,405	2,089,856	0	0	0	0	0	0	0	2,669,261
	101579	ORR WTP - PUMPING UNIT No. 6 HIGH SERVICE PUMP - EAST PUMP ROOM	8,300,000	42,618	8,257,382	533,950	1,624,000	3,097,430	3,002,002	0	0	0	0	0	0	8,257,382
	101645	ORR WTP - PUMPING UNIT No. 5 HIGH SERVICE PUMP - EAST PUMP ROOM	1,830,650	123,650	1,707,000	200,000	800,000	707,000	0	0	0	0	0	0	0	1,707,000
	101667	ORR WTP - CHLORINE CONVERSION	30,000,000	0	30,000,000	500,000	1,000,000	7,953,000	20,547,000	0	0	0	0	0	0	30,000,000
	101675	ORR WTP - 96" PIPE INTERCONNECTION BETWEEN FILTERS AND CL2 TANKS	2,708,022	101,022	2,607,000	750,000	1,857,000	0	0	0	0	0	0	0	0	2,607,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1051	101694	ORR WTP - SWITCHGEAR BUILDING AND TRANSFORMER	5,400,000	12,297	5,387,703	100,000	3,000,000	2,287,703	0	0	0	0	0	0	0	0	5,387,703
	101712	ORR WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILITIES	6,733,621	233,621	6,500,000	700,000	1,000,000	1,200,000	1,200,000	1,200,000	1,200,000	0	0	0	0	0	6,500,000
	101727	ORR WTP - DIESEL FUEL STORAGE TANKS	1,296,254	0	1,296,254	0	225,000	1,071,254	0	0	0	0	0	0	0	0	1,296,254
	101882	3 LIME SLAKERS FOR ALEXANDER ORR, JR. WTP	3,409,600	0	3,409,600	0	209,600	1,600,000	1,600,000	0	0	0	0	0	0	0	3,409,600
	101883	ALEXANDER ORR, JR. LIME PLANT REHABILITATION	1,943,265	0	1,943,265	0	158,265	1,785,000	0	0	0	0	0	0	0	0	1,943,265
		TOTAL - 1051	76,939,756	1,438,803	75,500,953	2,983,950	10,253,270	22,291,243	33,162,264	5,610,226	1,200,000	0	0	0	0	0	75,500,953
1052	101051	72 - INCH BACKUP RAW WATER MAIN FROM NORTH ROYAL POINCIANA BLVD. TO NW 72 AVE (THRU MIAMI SPRINGS)	30,175,000	0	30,175,000	200,000	975,000	11,500,000	8,000,000	8,000,000	1,500,000	0	0	0	0	0	30,175,000
	101424	NORTHWEST WELLFIELD - LAND BUFFER ACQUISITION	4,672,834	2,319,458	2,353,376	353,376	2,000,000	0	0	0	0	0	0	0	0	0	2,353,376
	101436	72 - INCH BACKUP RAW WATER MAIN FROM NW 72 AVE TO THE FLORIDA TURNPIKE ALONG NW 58 ST	77,600,000	0	77,600,000	400,000	4,000,000	54,000,000	18,000,000	1,200,000	0	0	0	0	0	0	77,600,000
	101693	72 - INCH BACKUP RAW WATER MAIN FROM THE FLORIDA TURNPIKE TO THE NWWF	18,600,000	0	18,600,000	0	1,950,000	3,500,000	8,000,000	5,150,000	0	0	0	0	0	0	18,600,000
	101894	NORTHWEST AND MEDLEY WELLFIELD - EQUIPMENT	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	0	500,000
		TOTAL - 1052	131,547,834	2,319,458	129,228,376	953,376	8,925,000	69,500,000	34,000,000	14,350,000	1,500,000	0	0	0	0	0	129,228,376
1053	100770	36" WM IN GAPS ALONG NW 87 AVE (154 - 186 ST)	4,344,841	72,154	4,272,687	72,154	294,564	2,008,419	1,897,550	0	0	0	0	0	0	0	4,272,687
	101409	36" WM ALONG NW 87 AVE (74 ST - 122 ST)	11,942,073	4,097	11,937,976	500,000	8,200,000	2,896,920	341,056	0	0	0	0	0	0	0	11,937,976
	101540	CAROL CITY TANK - 48" WATER MAIN CONNECTION	4,000,000	0	4,000,000	0	0	434,387	2,168,368	1,397,245	0	0	0	0	0	0	4,000,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1053	101690	INSTALLATION OF 2250 LF OF 24" DIP WM ALONG NW 87 AVE FROM 58 ST TO NW 74 ST	2,149,079	1,634,385	514,694	50,000	464,694	0	0	0	0	0	0	0	0	0	514,694
	101705	CAROL CITY - ADDITIONAL GROUND STORAGE TANK AND PUMP STATION	3,006,000	0	3,006,000	0	0	0	0	0	258,000	1,413,000	1,335,000	0	0	0	3,006,000
		TOTAL - 1053	25,441,993	1,710,637	23,731,356	622,154	8,959,258	5,339,726	4,406,974	1,397,245	258,000	1,413,000	1,335,000	0	0	0	23,731,357
1054	100777	REPLACEMENT OF LOW PRESSURE WATER MAIN FROM NW 30 AVE TO NW 14 AVE	9,500,000	0	9,500,000	0	0	0	0	560,500	1,301,500	4,550,500	3,087,500	0	0	0	9,500,000
	101441	54" REPLACEMENT OF LOW PRESSURE WATER MAIN IN NW 62 ST (NW 37 AVE - 10 AVE)	9,501,000	0	9,501,000	0	0	0	0	560,500	1,302,500	4,550,500	3,087,500	0	0	0	9,501,000
	101529	54-INCH WATER MAIN AT RAILROAD CROSSINGS NW 62 ST AND 37 AVE (MICROTUNNELING)	4,042,285	3,293,244	749,041	700,000	49,041	0	0	0	0	0	0	0	0	0	749,041
		TOTAL - 1054	23,043,285	3,293,244	19,750,041	700,000	49,041	0	0	1,121,000	2,604,000	9,101,000	6,175,000	0	0	0	19,750,041
1055	101544	VARIOUS 24" AND 20" WATER TRANSMISSION MAINS (S-7)	5,751,300	0	5,751,300	0	0	490,200	2,684,700	2,576,400	0	0	0	0	0	0	5,751,300
	101706	24" WATER TRANSMISSION MAIN (S-8)	6,054,000	0	6,054,000	0	0	516,000	2,826,000	2,712,000	0	0	0	0	0	0	6,054,000
		TOTAL - 1055	11,805,300	0	11,805,300	0	0	1,006,200	5,510,700	5,288,400	0	0	0	0	0	0	11,805,300
1056	101474	SPECIAL CONSTRUCTION - WATER IMPROVEMENTS	3,468,099	283,281	3,184,818	762,972	350,375	350,375	350,375	350,735	530,375	350,375	139,236	0	0	0	3,184,818
		TOTAL - 1056	3,468,099	283,281	3,184,818	762,972	350,375	350,375	350,375	350,735	530,375	350,375	139,236	0	0	0	3,184,818
1059	101084	MIAMI SERVICE FACILITY - (PHASE 1)	2,558,449	1,422,390	1,136,059	557,036	579,023	0	0	0	0	0	0	0	0	0	1,136,059
	101085	MEDLEY STORAGE WAREHOUSE AND OFFICES	4,344,396	3,444,787	899,609	308,860	350,600	240,149	0	0	0	0	0	0	0	0	899,609
	101505	SOUTH MAINTENANCE CENTER	16,263,690	1,013,690	15,250,000	250,000	1,089,250	7,304,750	6,606,000	0	0	0	0	0	0	0	15,250,000
	101507	NORTH MAINTENANCE CENTER	10,116,520	0	10,116,520	0	0	3,500,000	4,616,520	2,000,000	0	0	0	0	0	0	10,116,520
	101518	11th STREET DISTRIBUTION YARD - DRAINAGE IMPROVEMENTS	198,823	12,360	186,463	50,000	136,463	0	0	0	0	0	0	0	0	0	186,463

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1059	101547	MIAMI SERVICE FACILITY (PHASE 2)	12,211,000	0	12,211,000	0	120,000	320,000	410,000	525,000	1,550,000	4,100,000	5,186,000	0	0	12,211,000
	101888	MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	1,300,000	0	1,300,000	0	0	250,000	550,000	500,000	0	0	0	0	0	1,300,000
	101889	MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING	750,000	0	750,000	0	0	375,000	375,000	0	0	0	0	0	0	750,000
	101892	SOUTH MIAMI HEIGHTS - ADJACENT LAND	3,500,000	0	3,500,000	0	2,600,000	550,000	350,000	0	0	0	0	0	0	3,500,000
		TOTAL - 1059	51,242,878	5,893,228	45,349,650	1,165,896	4,875,336	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	0	0	45,349,651
1060	100786	WATER DISTRIBUTION SYSTEM EXTENSION	35,649,495	33,314,881	52,334,614	6,383,674	6,664,275	4,993,527	4,993,527	4,993,527	4,993,527	4,993,528	14,319,030	0	0	52,334,615
	101549	PERRINE - CUTLER RIDGE WATER MAINS IMPROVEMENTS	5,080,130	41,814	5,038,316	385,265	2,437,614	1,610,417	605,020	0	0	0	0	0	0	5,038,316
	101592	NW 37TH AVENUE - WATER MAINS IMPROVEMENTS	10,000,000	3,793	9,996,207	557,820	0	5,482,772	3,955,615	0	0	0	0	0	0	9,996,207
	101600	WATER DISTRIBUTION SYSTEM EXTENSION - WM ALONG EUREKA DRIVE FROM 147 AVE TO 139 PL	1,020,333	30,678	989,655	939,655	50,000	0	0	0	0	0	0	0	0	989,655
	101601	WATER DISTRIBUTION SYSTEM ENHANCEMENTS	43,389,711	608,011	42,781,700	572,191	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	0	0	42,781,700
	101602	WATER DISTRIBUTION SYSTEM NEEDS ASSESSMENT	19,395,662	1,717,076	17,678,586	2,681,027	1,899,095	3,844,065	2,570,400	451,200	2,089,600	1,600,000	2,543,199	0	0	17,678,586
	101676	KEY BISCAVNE WATER MAINS ENHANCEMENTS	6,000,000	1,901,181	4,098,819	2,048,409	2,050,410	0	0	0	0	0	0	0	0	4,098,819
	101678	SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM	10,007,411	139,591	9,867,820	31,820	1,200,000	1,550,000	1,786,000	1,300,000	1,000,000	1,000,000	1,000,000	1,000,000	0	9,867,820
	101713	DESIGN AND ENGINEERING SERVICES FOR WATER DISTRIBUTION UPGRADES	525,000	0	525,000	50,000	300,000	175,000	0	0	0	0	0	0	0	525,000
	101734	WATER DISTRIBUTION SYSTEM EXTENSION FOR JPA's	5,679,336	0	5,679,336	2,000,000	2,000,000	1,000,000	679,336	0	0	0	0	0	0	5,679,336

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1060	101739	JPA SR 826/PALMETTO EXPRESSWAY - INSTALLATION OF 8-INCH DWM AND STUB-OUTS	892,130	525,503	366,627	356,627	10,000	0	0	0	0	0	0	0	0	0	366,627
	101743	ARSENIC CONTAMINATION OF PRIVATE WELL	3,050,000	1,025,143	2,024,857	1,851,135	173,722	0	0	0	0	0	0	0	0	0	2,024,857
	101752	JPA ALONG BISCAYNE BLVD. FROM NE 15TH ST. TO NE 35 ST. FDOT PROJECT 41.	6,761,664	268,775	6,492,889	6,000,000	492,889	0	0	0	0	0	0	0	0	0	6,492,889
	101771	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	21,520,299	0	21,520,299	0	0	0	1,263,381	877,942	4,025,688	6,680,929	6,359,730	2,312,629	0	0	21,520,299
	101772	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 2	10,161,654	0	10,161,654	0	0	0	0	599,537	1,392,145	4,867,427	3,302,545	0	0	0	10,161,654
	101773	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS HOMESTEAD EAST	23,646,517	0	23,646,517	0	0	0	0	0	0	2,013,888	11,038,969	10,593,660	0	0	23,646,517
	101779	INST. 16" WM CANAL CROSSINGS, 6" DI PIPE & 11 FIRE HYDRANTS	256,417	23,078	233,339	233,339	0	0	0	0	0	0	0	0	0	0	233,339
	101783	WATER MAIN JPA W/FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).	6,870,183	3,701,460	3,168,723	168,723	1,000,000	1,000,000	1,000,000	0	0	0	0	0	0	0	3,168,723
	101787	JPA - DESIGN FOR 36" AND 54" WM CANAL CROSSING	2,201,552	209,348	1,992,204	50,000	1,942,204	0	0	0	0	0	0	0	0	0	1,992,204
	101842	NEW 30 INCH WATER MAIN FOR 79TH STREET CAUSEWAY	3,400,000	0	3,400,000	0	292,400	1,601,400	1,506,200	0	0	0	0	0	0	0	3,400,000
	101843	NEW NORTH DADE 16 INCH TRANSMISSION MAIN	12,500,000	0	12,500,000	0	1,075,000	5,887,500	5,537,500	0	0	0	0	0	0	0	12,500,000
	101898	WATER MAINS / UPGRADE NORTH LITTLE HAVANA	2,195,000	0	2,195,000	0	1,097,500	1,097,500	0	0	0	0	0	0	0	0	2,195,000
		TOTAL - 1060	280,202,494	43,510,332	236,692,162	24,309,685	22,792,477	28,763,524	26,218,278	11,472,206	15,752,960	27,449,772	66,026,972	13,906,289	0	0	236,692,163
1063	100789	FIRE HYDRANT INSTALLATION AND RELATED SYSTEM BETTERMENTS	23,041,810	2,653,445	20,388,365	5,541,712	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	0	0	0	20,388,365
		TOTAL - 1063	23,041,810	2,653,445	20,388,365	5,541,712	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	0	0	0	20,388,365

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1064	100790	MISCELLANEOUS TOOLS AND EQUIPMENT	20,475,200	5,054,303	15,420,897	3,035,747	209,840	2,029,218	2,029,218	2,029,218	2,029,218	2,029,219	2,029,219	0	0	15,420,897
	101724	HEAVY CONSTRUCTION EQUIPMENT	26,425,292	245,494	26,179,798	2,928,730	4,892,804	3,059,710	3,059,710	3,059,711	3,059,711	3,059,711	3,059,711	0	0	26,179,798
	101725	VEHICLES/TRANSPORTATION EQUIPMENT	15,470,834	1,314,865	14,155,969	814,580	1,365,529	1,995,976	1,995,976	1,995,976	1,995,977	1,995,977	1,995,978	0	0	14,155,969
		TOTAL - 1064	62,371,326	6,614,662	55,756,664	6,779,057	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	0	0	55,756,664
1066	100792	WATER PLANTS REHABILITATION	41,997,764	4,185,886	37,811,878	4,977,500	7,415,455	4,236,487	4,236,487	4,236,487	4,236,487	4,236,487	4,236,488	0	0	37,811,878
	101714	SECURITY PROJECTS	6,145,990	1,971,366	4,174,624	454,000	450,000	545,104	545,104	545,104	545,104	545,104	545,104	0	0	4,174,624
	101728	TANK CLEANING IMPROVEMENT PROJECT FOR WATER TREATMENT PLANTS	10,000,000	0	10,000,000	225,000	500,000	3,250,000	3,773,452	2,251,548	0	0	0	0	0	10,000,000
		TOTAL - 1066	58,143,754	6,157,252	51,986,502	5,656,500	8,365,455	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	0	0	51,986,502
1067	100793	WATER SYSTEM UPGRADES	55,978,766	10,558,200	44,420,566	18,676,000	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	0	0	145,420,566
	101897	20-INCH WATER MAIN UNDER GOVERNMENT CUT	5,000,000	0	5,000,000	500,000	50,000	2,225,000	2,225,000	0	0	0	0	0	0	5,000,000
		TOTAL - 1067	160,978,766	10,558,200	150,420,566	19,176,000	19,304,000	20,140,096	20,140,096	17,915,095	17,915,094	17,915,093	17,915,092	0	0	150,420,566
1069	100880	ENGINEERING STUDIES - WATER	2,267,193	1,493,147	774,046	474,046	300,000	0	0	0	0	0	0	0	0	774,046
	101657	WATER MASTER PLAN	4,889,950	2,397,282	2,492,668	1,486,182	1,006,486	0	0	0	0	0	0	0	0	2,492,668
	101848	INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN-WATER	250,000	0	250,000	0	100,000	125,000	25,000	0	0	0	0	0	0	250,000
		TOTAL - 1069	7,407,143	3,890,429	3,516,714	1,960,228	1,406,486	125,000	25,000	0	0	0	0	0	0	3,516,714
1070	101470	WATER TREATMENT PLANTS AND WELLFIELDS - SCADA SYSTEM	1,050,000	0	1,050,000	350,000	350,000	350,000	0	0	0	0	0	0	0	1,050,000
		TOTAL - 1070	1,050,000	0	1,050,000	350,000	350,000	350,000	0	0	0	0	0	0	0	1,050,000
1072	101580	WTP - CORROSION CONTROL / RESTORATION	3,563,867	913,867	2,650,000	400,000	500,000	500,000	500,000	750,000	0	0	0	0	0	2,650,000
	101581	WTP - ELECTRICAL UPGRADES	5,541,908	2,331,091	3,210,817	200,000	575,720	424,280	1,010,817	750,000	250,000	0	0	0	0	3,210,817

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1072	101786	VIDEO SURVEILLANCE SYSTEM - WATER PLANTS AND NWWF	5,033,478	0	5,033,478	100,000	3,000,000	1,933,478	0	0	0	0	0	0	0	0	5,033,478
	101880	REPLACE AND UPGRADE ELECTRICAL GENERATOR AT ALL WTPs	4,300,000	0	4,300,000	0	300,000	4,000,000	0	0	0	0	0	0	0	0	4,300,000
	101881	UPS SYSTEMS FOR HIALEAH / PRESTON AND ALEXANDER ORR, JR. WTP	6,000,000	0	6,000,000	20,000	50,000	5,930,000	0	0	0	0	0	0	0	0	6,000,000
		TOTAL - 1072	24,439,253	3,244,958	21,194,295	720,000	4,425,720	12,787,758	1,510,817	1,500,000	250,000	0	0	0	0	0	21,194,295
1075	101407	PRESTON WTP - IMPROVEMENTS TO FILTERS	11,986,570	0	11,986,570	608,550	491,450	2,253,476	3,739,812	3,500,000	1,393,282	0	0	0	0	0	11,986,570
	101546	WATER TREATMENT MODIFICATIONS TO COMPLY WITH SURFACE WATER TREATMENT AND DISINFECTANT/DISINFECTION BY PRODUCT REGULATIONS	48,881,551	481,551	348,400,000	4,400,000	10,296,000	24,104,000	64,672,000	107,328,000	100,448,000	37,152,000	0	0	0	0	348,400,000
	101699	SOUTH DADE CONVERSION OF CHLORINE (OSHG FACILITY)	7,001,659	1,659	7,000,000	663,000	1,139,171	3,477,170	1,720,659	0	0	0	0	0	0	0	7,000,000
	101891	NEW NWWF HIGH SERVICE PUMP STATION	37,000,000	0	87,000,000	0	3,567,000	5,133,000	16,356,000	27,144,000	25,404,000	9,396,000	0	0	0	0	87,000,000
		TOTAL - 1075	454,869,780	483,210	454,386,570	5,671,550	15,493,621	34,967,646	86,488,471	137,972,000	127,245,282	46,548,000	0	0	0	0	454,386,570
1077	101364	SOUTH MIAMI HEIGHTS WTP AND WF - NEW WATER TREATMENT PLANT	41,420,636	5,071,788	36,348,848	2,144,582	4,979,792	17,411,098	11,813,376	0	0	0	0	0	0	0	36,348,848
	101365	SOUTH MIAMI HEIGHTS WTP AND WF - NEW WELLFIELD	12,950,466	1,475,981	11,474,485	676,994	1,572,005	5,496,278	3,729,207	0	0	0	0	0	0	0	11,474,484
	101446	SOUTH MIAMI HEIGHTS WTP AND WF - 36" AND 24" WATER MAINS SW 117-127 AVE (FROM SMH WTP TO SW 218 ST)	8,136,780	236,780	7,900,000	3,950,000	3,950,000	0	0	0	0	0	0	0	0	0	7,900,000
	101450	SOUTH MIAMI HEIGHTS WTP AND WF - RESERVOIR AND HIGH SERVICE PUMPS	13,491,565	243,231	13,248,334	781,652	1,815,022	6,345,952	4,305,708	0	0	0	0	0	0	0	13,248,334
	101530	SOUTH MIAMI HEIGHTS WTP AND WF - 24-INCH WATER MAIN ALONG US 1 (SW 268 - 288 ST)	4,162,187	62,187	4,100,000	3,400,000	700,000	0	0	0	0	0	0	0	0	0	4,100,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
						2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1077	101548	REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP	5,354,250	0	5,354,250	315,903	733,536	2,564,700	1,740,111	0	0	0	0	0	0	0	5,354,250
	101575	CONSTRUCTION MANAGEMENT AT SOUTH MIAMI HEIGHTS WTP	4,500,000	0	4,500,000	500,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	0	0	0	0	4,500,000
	101778	DESIGN AND CONSTRUCTION OF PROPOSED 16 INCH WATER MAIN	4,500,000	27,192	4,472,808	250,000	1,422,808	1,400,000	1,400,000	0	0	0	0	0	0	0	4,472,808
	101896	12-INCH WATER MAIN - SW 352 ST. FROM SW 187 - 192 AVE.	1,000,000	0	1,000,000	200,000	400,000	400,000	0	0	0	0	0	0	0	0	1,000,000
		TOTAL - 1077	95,515,884	7,117,160	88,398,724	12,219,131	16,573,163	34,618,028	23,988,402	1,000,000	0	0	0	0	0	0	88,398,724
1078	101368	TELEMETERING SYSTEM - WATER	7,046,866	1,248,463	5,798,403	2,600,000	600,000	433,067	433,067	433,067	433,067	433,067	433,068	0	0	0	5,798,403
		TOTAL - 1078	7,046,866	1,248,463	5,798,403	2,600,000	600,000	433,067	433,067	433,067	433,067	433,067	433,068	0	0	0	5,798,403
1079	101437	ASR - UV DISINFECTION SYSTEM FOR ASR SYSTEM AT MIAMI-DADE COUNTY WEST AND SOUTHWEST WELLFIELD	7,883,557	889,423	6,994,134	2,493,404	1,000,000	3,500,730	0	0	0	0	0	0	0	0	6,994,134
	101770	TWENTY YEAR WATER USE PERMIT REGIONAL IMPACT PROJECTS	2,043,000	0	2,043,000	1,194,500	806,000	42,500	0	0	0	0	0	0	0	0	2,043,000
		TOTAL - 1079	9,926,557	889,423	9,037,134	3,687,904	1,806,000	3,543,230	0	0	0	0	0	0	0	0	9,037,134
1080	101679	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 1 (10 MGD)	58,226,000	9,500,000	48,726,000	3,435,334	7,976,962	27,890,254	9,423,450	0	0	0	0	0	0	0	48,726,000
	101737	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 2 (5 MGD)	12,816,075	0	12,816,075	0	0	0	0	1,348,050	7,382,925	4,085,100	0	0	0	0	12,816,075
	101738	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 3 (2.5 MGD)	6,099,000	0	6,099,000	0	0	0	0	0	0	0	6,099,000	0	0	0	6,099,000
	101879	INSTALLATION OF 36 INCH DI WATER MAIN IN NW 87TH AVE. FROM NW 154 ST. TO 186 ST.	6,000,000	0	6,000,000	516,000	2,826,000	2,658,000	0	0	0	0	0	0	0	0	6,000,000
		TOTAL - 1080	83,141,075	9,500,000	73,641,075	3,951,334	10,802,962	30,548,254	9,423,450	1,348,050	7,382,925	4,085,100	6,099,000	0	0	0	73,641,075

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj Sub-Proj Sub-Proj Description	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
				2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
TOTAL - Water	1,674,810,545	111,276,936	1,563,533,609	103,200,884	151,935,634	316,620,399	295,007,249	228,257,244	205,651,084	132,279,153	116,675,673	13,906,289	0	1,563,533,609

**WASTEWATER
EXPENDITURE PROJECTIONS
PROJECT/SUB-PROJECT
WITH FUNDS**

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1002	100006	NDWWTP - CHLORINE IMPROVEMENT PROCESS	2010S	F	850,000	0	850,000	0	0	850,000	0	0	0	0	0	0	0	0	850,000
			2011S	F	12,196,000	0	12,196,000	0	0	0	12,196,000	0	0	0	0	0	0	0	12,196,000
			2012S	F	12,196,000	0	12,196,000	0	0	0	0	12,196,000	0	0	0	0	0	0	12,196,000
			CPWW	A	475,000	0	475,000	0	475,000	0	0	0	0	0	0	0	0	0	475,000
			EW643	A	375,000	85,850	289,150	0	289,150	0	0	0	0	0	0	0	0	0	289,150
		TOTAL - 100006			26,092,000	85,850	26,006,150	0	764,150	850,000	12,196,000	12,196,000	0	0	0	0	0	0	26,006,150
1002	101515	NDWWTP - REPLACE SLUICE GATES IN PRE-TREATMENT BAR SCREEN ROOM	CPWW	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	0	500,000
			EW621	A	603,144	0	603,144	603,144	0	0	0	0	0	0	0	0	0	0	603,144
		TOTAL - 101515			1,103,144	0	1,103,144	603,144	500,000	0	0	0	0	0	0	0	0	0	1,103,144
1002	101715	NDWWTP - DESIGN AND ENGINEERING SERVICES FOR UPGRADES AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	2010S	F	1,265,750	0	1,265,750	0	0	1,265,750	0	0	0	0	0	0	0	0	1,265,750
			2011S	F	2,783,625	0	2,783,625	0	0	0	2,783,625	0	0	0	0	0	0	0	2,783,625
			2012S	F	2,000,000	0	2,000,000	0	0	0	0	2,000,000	0	0	0	0	0	0	2,000,000
			2013S	F	1,427,249	0	1,427,249	0	0	0	0	0	1,427,249	0	0	0	0	0	1,427,249
			CPWW	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	0	500,000
			EW621	A	823,376	585,876	237,500	237,500	0	0	0	0	0	0	0	0	0	0	237,500
			EW623	A	762,500	0	762,500	262,500	500,000	0	0	0	0	0	0	0	0	0	762,500
		TOTAL - 101715			9,562,500	585,876	8,976,624	500,000	1,000,000	1,265,750	2,783,625	2,000,000	1,427,249	0	0	0	0	0	8,976,624
1002	101809	UPGRADE/REPLACE SWITCHGEAR, MCC AND INSTRUMENT CONTROL PANEL AT NDWWTP	2010S	F	452,500	0	452,500	0	0	452,500	0	0	0	0	0	0	0	0	452,500
			2011S	F	452,500	0	452,500	0	0	0	452,500	0	0	0	0	0	0	0	452,500

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1002	101809	UPGRADE/REPLACE SWITCHGEAR, MCC AND INSTRUMENT CONTROL PANEL AT NDWWTP	CPWW	A	95,000	0	95,000	0	95,000	0	0	0	0	0	0	0	0	0	0	95,000
		TOTAL - 101809			1,000,000	0	1,000,000	0	95,000	452,500	452,500	0	0	0	0	0	0	0	0	1,000,000
1002	101810	ADDITIONAL FEEDER AND DUCT BANK FOR EFFLUENT PS AT NDWWTP	2010S	F	1,133,750	0	1,133,750	0	0	1,133,750	0	0	0	0	0	0	0	0	0	1,133,750
			CPWW	A	116,250	0	116,250	0	116,250	0	0	0	0	0	0	0	0	0	0	116,250
		TOTAL - 101810			1,250,000	0	1,250,000	0	116,250	1,133,750	0	0	0	0	0	0	0	0	0	1,250,000
1002	101811	UPGRADE SWITCHGEAR IN EFFLUENT PUMP STATION AT THE NDWWTP	2010S	F	1,362,500	0	1,362,500	0	0	1,362,500	0	0	0	0	0	0	0	0	0	1,362,500
			CPWW	A	137,500	0	137,500	0	137,500	0	0	0	0	0	0	0	0	0	0	137,500
		TOTAL - 101811			1,500,000	0	1,500,000	0	137,500	1,362,500	0	0	0	0	0	0	0	0	0	1,500,000
1002	101825	PRETREATMENT BUILDING UPGRADES AT THE NDWWTP	2010S	F	1,380,000	0	1,380,000	0	0	1,380,000	0	0	0	0	0	0	0	0	0	1,380,000
			2011S	F	17,425,500	0	17,425,500	0	0	0	17,425,500	0	0	0	0	0	0	0	0	17,425,500
			2012S	F	17,425,500	0	17,425,500	0	0	0	0	17,425,500	0	0	0	0	0	0	0	17,425,500
		TOTAL - 101825			36,231,000	0	36,231,000	0	0	1,380,000	17,425,500	17,425,500	0	0	0	0	0	0	0	36,231,000
1002	101827	OXYGEN PLANT ELECTRICAL UPGRADES AT THE NDWWTP	2010S	F	1,480,000	0	1,480,000	0	0	1,480,000	0	0	0	0	0	0	0	0	0	1,480,000
		TOTAL - 101827			1,480,000	0	1,480,000	0	0	1,480,000	0	0	0	0	0	0	0	0	0	1,480,000
1002	101829	OXYGEN TANK ELECTRICAL UPGRADES AT THE NDWWTP	2010S	F	950,000	0	950,000	0	0	950,000	0	0	0	0	0	0	0	0	0	950,000
		TOTAL - 101829			950,000	0	950,000	0	0	950,000	0	0	0	0	0	0	0	0	0	950,000

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total		
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018			
1002	101830	EFFLUENT PUMP STATION WET WELL REHABILITATION AT NDWWTP	CPWW	A	670,000	0	670,000	0	670,000	0	0	0	0	0	0	0	0	0	0	670,000
		TOTAL - 101830			670,000	0	670,000	0	670,000	0	0	0	0	0	0	0	0	0	0	670,000
1002	101831	GENERATOR AND ELECTRICAL BUILDING FLOOD MITIGATION AT NDWWTP	2010S	F	270,000	0	270,000	0	0	270,000	0	0	0	0	0	0	0	0	0	270,000
			2011S	F	1,850,000	0	1,850,000	0	0	0	1,850,000	0	0	0	0	0	0	0	0	1,850,000
		TOTAL - 101831			2,120,000	0	2,120,000	0	0	270,000	1,850,000	0	0	0	0	0	0	0	0	2,120,000
1002	101832	FIRE PROTECTION SYSTEM FOR THE NDWWTP	2011S	F	100,000	0	100,000	0	0	0	100,000	0	0	0	0	0	0	0	0	100,000
			2012S	F	500,000	0	500,000	0	0	0	0	500,000	0	0	0	0	0	0	0	500,000
		TOTAL - 101832			600,000	0	600,000	0	0	0	100,000	500,000	0	0	0	0	0	0	0	600,000
1002	101833	PRIMARY CLARIFIER REHABILITATION AT NDWWTP	2011S	F	750,000	0	750,000	0	0	0	750,000	0	0	0	0	0	0	0	0	750,000
			2012S	F	10,113,000	0	10,113,000	0	0	0	0	10,113,000	0	0	0	0	0	0	0	10,113,000
			2013S	F	10,113,000	0	10,113,000	0	0	0	0	0	10,113,000	0	0	0	0	0	0	10,113,000
		TOTAL - 101833			20,976,000	0	20,976,000	0	0	0	750,000	10,113,000	10,113,000	0	0	0	0	0	0	20,976,000
1002	101834	YARD PIPING REHABILITATION AT THE NDWWTP	2012S	F	280,000	0	280,000	0	0	0	0	280,000	0	0	0	0	0	0	0	280,000
			2013S	F	2,869,000	0	2,869,000	0	0	0	0	0	2,869,000	0	0	0	0	0	0	2,869,000
		TOTAL - 101834			3,149,000	0	3,149,000	0	0	0	0	280,000	2,869,000	0	0	0	0	0	0	3,149,000
1002	101835	ODOR CONTROL SYSTEM REHABILITATION AT NDWWTP	2012S	F	200,000	0	200,000	0	0	0	0	200,000	0	0	0	0	0	0	0	200,000
			2013S	F	370,000	0	370,000	0	0	0	0	0	370,000	0	0	0	0	0	0	370,000
			2014S	F	7,898,000	0	7,898,000	0	0	0	0	0	0	7,898,000	0	0	0	0	0	7,898,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
		TOTAL - 101835			8,468,000	0	8,468,000	0	0	0	0	200,000	370,000	7,898,000	0	0	0	8,468,000
1002	101841	EFFLUENT PUMP STATION ELECTRICAL IMPROVEMENTS AT NDWWTP	2012S	F	190,000	0	190,000	0	0	0	0	190,000	0	0	0	0	0	190,000
			2013S	F	2,373,000	0	2,373,000	0	0	0	0	0	2,373,000	0	0	0	0	2,373,000
		TOTAL - 101841			2,563,000	0	2,563,000	0	0	0	0	190,000	2,373,000	0	0	0	0	2,563,000
		TOTAL - 1002			117,714,644	671,726	117,042,918	1,103,144	3,282,900	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	0	0	117,042,918
1003	100018	CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 2 (SLUDGE TRANSFER PUMPS)	2010S	F	2,300,000	0	2,300,000	0	0	2,300,000	0	0	0	0	0	0	0	2,300,000
			CPWW	A	2,300,000	0	2,300,000	0	2,300,000	0	0	0	0	0	0	0	0	2,300,000
			EW623	A	542,138	0	542,138	542,138	0	0	0	0	0	0	0	0	0	542,138
			EW641	A	660,566	202,704	457,862	457,862	0	0	0	0	0	0	0	0	0	457,862
		TOTAL - 100018			5,802,704	202,704	5,600,000	1,000,000	2,300,000	2,300,000	0	0	0	0	0	0	0	5,600,000
1003	101101	CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 3	2010S	F	5,000,000	0	5,000,000	0	0	5,000,000	0	0	0	0	0	0	0	5,000,000
			2011S	F	3,400,000	0	3,400,000	0	0	0	3,400,000	0	0	0	0	0	0	3,400,000
			EW623	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000
		TOTAL - 101101			8,900,000	0	8,900,000	0	500,000	5,000,000	3,400,000	0	0	0	0	0	0	8,900,000
1003	101440	CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 1	2010S	F	2,173,466	0	2,173,466	0	0	2,173,466	0	0	0	0	0	0	0	2,173,466
			2011S	F	5,500,000	0	5,500,000	0	0	0	5,500,000	0	0	0	0	0	0	5,500,000
			CPWW	A	1,000,000	0	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000
			EW623	A	1,826,534	0	1,826,534	0	0	1,826,534	0	0	0	0	0	0	0	1,826,534
		TOTAL - 101440			10,500,000	0	10,500,000	0	1,000,000	4,000,000	5,500,000	0	0	0	0	0	0	10,500,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total		
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018			
1003	101500	CDWWTP - OUTFALL REHABILITATION	2010S	F	29,987	0	29,987	0	0	29,987	0	0	0	0	0	0	0	0	29,987	
			2011S	F	305,048	0	305,048	0	0	0	305,048	0	0	0	0	0	0	0	0	305,048
			2012S	F	912,207	0	912,207	0	0	0	912,207	0	0	0	0	0	0	0	0	912,207
			2013S	F	328,085	0	328,085	0	0	0	0	328,085	0	0	0	0	0	0	0	328,085
			EW642	A	100,000	51,023	48,977	0	0	48,977	0	0	0	0	0	0	0	0	0	48,977
TOTAL - 101500					1,675,327	51,023	1,624,304	0	0	78,964	305,048	912,207	328,085	0	0	0	0	0	1,624,304	
1003	101509	CDWWTP - DEWATERING BUILDING IMPROVEMENTS	EW623	A	1,200,000	15,163	1,184,837	0	102,000	1,082,837	0	0	0	0	0	0	0	0	1,184,837	
			TOTAL - 101509				1,200,000	15,163	1,184,837	0	102,000	1,082,837	0	0	0	0	0	0	0	0
1003	101561	CDWWTP - PLANT 1 FLUSHING WATER LINE	CPWW	A	2,000,000	0	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	0	2,000,000	
			EW623	A	508,873	8,873	500,000	50,000	0	450,000	0	0	0	0	0	0	0	0	0	500,000
			EW643	A	121,950	121,950	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			TOTAL - 101561				2,630,823	130,824	2,499,999	50,000	2,000,000	450,000	0	0	0	0	0	0	0	0
1003	101571	CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 4	2010S	F	2,927,000	0	2,927,000	0	0	2,927,000	0	0	0	0	0	0	0	0	2,927,000	
			2011S	F	6,800,000	0	6,800,000	0	0	0	6,800,000	0	0	0	0	0	0	0	0	6,800,000
			EW623	A	1,573,000	0	1,573,000	0	1,000,000	573,000	0	0	0	0	0	0	0	0	0	1,573,000
			TOTAL - 101571				11,300,000	0	11,300,000	0	1,000,000	3,500,000	6,800,000	0	0	0	0	0	0	0
1003	101656	CDWWTP - SLUDGE HANDLING FACILITY	2012S	F	750,000	0	750,000	0	0	0	0	750,000	0	0	0	0	0	0	750,000	
			2013S	F	4,910,000	0	4,910,000	0	0	0	0	0	4,910,000	0	0	0	0	0	0	4,910,000
			2014S	F	2,390,000	0	2,390,000	0	0	0	0	0	0	2,390,000	0	0	0	0	0	2,390,000
			TOTAL - 101656				8,050,000	0	8,050,000	0	0	0	0	750,000	4,910,000	2,390,000	0	0	0	0

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total		
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018			
1003	101716	CDWWTP - ENGINEERING SERVICES FOR UPGRADES, AND REHABILITATION OF THE PLANT INCLUDING PUMP STATIONS 1 AND 2	2010S	F	1,516,975	0	1,516,975	0	0	1,516,975	0	0	0	0	0	0	0	0	0	1,516,975
			2011S	F	1,162,478	0	1,162,478	0	0	0	1,162,478	0	0	0	0	0	0	0	0	1,162,478
			2012S	F	2,000,000	0	2,000,000	0	0	0	0	2,000,000	0	0	0	0	0	0	0	2,000,000
			2013S	F	1,134,728	0	1,134,728	0	0	0	0	0	1,134,728	0	0	0	0	0	0	1,134,728
			CPWW	A	901,075	0	901,075	0	901,075	0	0	0	0	0	0	0	0	0	0	901,075
			EW621	A	803,719	803,719	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			EW623	A	1,848,000	0	1,848,000	675,000	723,000	450,000	0	0	0	0	0	0	0	0	0	1,848,000
		TOTAL - 101716			9,366,975	803,719	8,563,256	675,000	1,624,075	1,966,975	1,162,478	2,000,000	1,134,728	0	0	0	0	0	0	8,563,256
1003	101795	CDWWTP - UPGRADE/REPLACE DEWATERING BUILDING SWITCH GEAR	2010S	F	1,362,500	0	1,362,500	0	0	1,362,500	0	0	0	0	0	0	0	0	0	1,362,500
			CPWW	A	137,500	0	137,500	0	137,500	0	0	0	0	0	0	0	0	0	0	137,500
		TOTAL - 101795			1,500,000	0	1,500,000	0	137,500	1,362,500	0	0	0	0	0	0	0	0	0	1,500,000
1003	101817	UPGRADE DIGESTER COVERS AT THE CDWWTP	2010S	F	2,446,250	0	2,446,250	0	0	2,446,250	0	0	0	0	0	0	0	0	0	2,446,250
			2011S	F	2,053,750	0	2,053,750	0	0	0	2,053,750	0	0	0	0	0	0	0	0	2,053,750
		TOTAL - 101817			4,500,000	0	4,500,000	0	0	2,446,250	2,053,750	0	0	0	0	0	0	0	0	4,500,000
1003	101818	PLANT 2 RAS PUMP STATION AT CDWWTP	2010S	F	5,080,000	0	5,080,000	0	0	5,080,000	0	0	0	0	0	0	0	0	0	5,080,000
			2011S	F	2,568,100	0	2,568,100	0	0	0	2,568,100	0	0	0	0	0	0	0	0	2,568,100
			CPWW	A	760,000	0	760,000	0	760,000	0	0	0	0	0	0	0	0	0	0	760,000
		TOTAL - 101818			8,408,100	0	8,408,100	0	760,000	5,080,000	2,568,100	0	0	0	0	0	0	0	0	8,408,100
1003	101821	ADMINISTRATION BUILDING FOR CDWWTP	2010S	F	125,000	0	125,000	0	0	125,000	0	0	0	0	0	0	0	0	0	125,000
			2011S	F	6,000,000	0	6,000,000	0	0	0	6,000,000	0	0	0	0	0	0	0	0	6,000,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
		TOTAL - 101821			6,125,000	0	6,125,000	0	0	125,000	6,000,000	0	0	0	0	0	0	6,125,000
1003	101822	HEADWORKS/GRIT BUILDING IMPROVEMENTS AT CDWWTP	2010S	F	2,610,000	0	2,610,000	0	0	2,610,000	0	0	0	0	0	0	0	2,610,000
			CPWW	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000
		TOTAL - 101822			3,110,000	0	3,110,000	0	500,000	2,610,000	0	0	0	0	0	0	0	3,110,000
1003	101824	CO-GEN SYSTEM IMPROVEMENTS AT THE CDWWTP	2010S	F	9,000,000	0	9,000,000	0	0	9,000,000	0	0	0	0	0	0	0	9,000,000
			CPWW	A	400,000	0	400,000	0	400,000	0	0	0	0	0	0	0	0	400,000
		TOTAL - 101824			9,400,000	0	9,400,000	0	400,000	9,000,000	0	0	0	0	0	0	0	9,400,000
1003	101838	CDWWTP - 2 EMERGENCY GENERATORS	2010S	F	6,080,000	0	6,080,000	0	0	6,080,000	0	0	0	0	0	0	0	6,080,000
			CPWW	A	920,000	0	920,000	0	920,000	0	0	0	0	0	0	0	0	920,000
		TOTAL - 101838			7,000,000	0	7,000,000	0	920,000	6,080,000	0	0	0	0	0	0	0	7,000,000
1003	101899	WASTEWATER SEWER MAINS / UPGRADE NORTH LITTLE HAVANA	CPWW	A	1,089,000	0	1,089,000	0	1,089,000	0	0	0	0	0	0	0	0	1,089,000
		TOTAL - 101899			1,089,000	0	1,089,000	0	1,089,000	0	0	0	0	0	0	0	0	1,089,000
		TOTAL - 1003			100,557,929	1,203,433	99,354,496	1,725,000	12,332,575	45,082,526	27,789,376	3,662,207	6,372,813	2,390,000	0	0	0	99,354,497
1006	101717	SDWWTP - ENGINEERING SERVICES / OR UPGRADES, AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	2010S	F	1,490,300	0	1,490,300	0	0	1,490,300	0	0	0	0	0	0	0	1,490,300
			2011S	F	1,000,000	0	1,000,000	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000
			2012S	F	1,563,375	0	1,563,375	0	0	0	0	1,563,375	0	0	0	0	0	1,563,375
			CPWW	A	1,000,000	0	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1006	101717	SDWWTP - ENGINEERING SERVICES / OR UPGRADES, AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	EW621	A	693,400	417,700	275,700	275,700	0	0	0	0	0	0	0	0	0	0	0	275,700
			EW623	A	1,584,000	0	1,584,000	84,000	500,000	609,700	390,300	0	0	0	0	0	0	0	0	1,584,000
		TOTAL - 101717			7,331,075	417,700	6,913,375	359,700	1,500,000	2,100,000	1,390,300	1,563,375	0	0	0	0	0	0	0	6,913,375
1006	101768	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - REDLANDS EDGE	2011S	F	1,000,000	0	1,000,000	0	0	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000
			2012S	F	570,913	0	570,913	0	0	0	0	570,913	0	0	0	0	0	0	0	570,913
			2013S	F	4,291,491	0	4,291,491	0	0	0	0	0	4,291,491	0	0	0	0	0	0	4,291,491
			2014S	F	11,571,704	0	11,571,704	0	0	0	0	0	0	11,571,704	0	0	0	0	0	11,571,704
			2015S	F	5,665,892	0	5,665,892	0	0	0	0	0	0	0	5,665,892	0	0	0	0	5,665,892
		TOTAL - 101768			23,100,000	0	23,100,000	0	0	0	1,000,000	570,913	4,291,491	11,571,704	5,665,892	0	0	0	0	23,100,000
1006	101769	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - HOMESTEAD EAST	2010S	F	84,908	0	84,908	0	0	84,908	0	0	0	0	0	0	0	0	0	84,908
			2011S	F	2,297,506	0	2,297,506	0	0	0	2,297,506	0	0	0	0	0	0	0	0	2,297,506
			2012S	F	1,521,648	0	1,521,648	0	0	0	0	1,521,648	0	0	0	0	0	0	0	1,521,648
			2013S	F	937,924	0	937,924	0	0	0	0	0	937,924	0	0	0	0	0	0	937,924
			CPWW	A	272,627	0	272,627	0	272,627	0	0	0	0	0	0	0	0	0	0	272,627
		TOTAL - 101769			5,114,613	0	5,114,613	0	272,627	84,908	2,297,506	1,521,648	937,924	0	0	0	0	0	0	5,114,613
		TOTAL - 1006			35,545,688	417,700	35,127,988	359,700	1,772,627	2,184,908	4,687,806	3,655,936	5,229,415	11,571,704	5,665,892	0	0	0	0	35,127,988
1007	100029	SDWWTP - SLUDGE TREATMENT PERMANENT FACILITY	2010S	F	3,171,341	0	3,171,341	0	0	3,171,341	0	0	0	0	0	0	0	0	0	3,171,341
			2011S	F	4,740,000	0	4,740,000	0	0	0	4,740,000	0	0	0	0	0	0	0	0	4,740,000
			2012S	F	1,600,000	0	1,600,000	0	0	0	0	1,600,000	0	0	0	0	0	0	0	1,600,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1007	100029	SDWWTP - SLUDGE TREATMENT PERMANENT FACILITY	EW623	A	2,684,489	195,830	2,488,659	0	500,000	1,988,659	0	0	0	0	0	0	0	0	2,488,659
		TOTAL - 100029			12,195,830	195,830	12,000,000	0	500,000	5,160,000	4,740,000	1,600,000	0	0	0	0	0	0	12,000,000
1007	100967	SDWWTP - INJECTION WELLS IMPROVEMENTS - CH1 FLORIDAN AQUIFER MONITORING	CPWW	A	1,300,000	0	1,300,000	0	1,300,000	0	0	0	0	0	0	0	0	0	1,300,000
			EW623	A	1,684,208	624,182	1,060,026	660,026	400,000	0	0	0	0	0	0	0	0	0	1,060,026
			EW643	A	3,366,720	3,366,720	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL - 100967			6,350,928	3,990,902	2,360,026	660,026	1,700,000	0	0	0	0	0	0	0	0	0	2,360,026
1007	101556	SDWWTP - SOUTH DADE LANDFILL GAS PIPELINE	2010S	F	1,062,000	0	1,062,000	0	0	1,062,000	0	0	0	0	0	0	0	0	1,062,000
			CPWW	A	753,106	0	753,106	0	753,106	0	0	0	0	0	0	0	0	0	753,106
			EW623	A	402,362	5,468	396,894	150,000	246,894	0	0	0	0	0	0	0	0	0	396,894
			EW642	A	148,995	148,995	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL - 101556			2,366,463	154,463	2,212,000	150,000	1,000,000	1,062,000	0	0	0	0	0	0	0	0	2,212,000
1007	101583	SDWWTP - DEWATERING CENTRIFUGE	2010S	F	847,000	0	847,000	0	0	847,000	0	0	0	0	0	0	0	0	847,000
			EW623	A	161,000	0	161,000	0	0	161,000	0	0	0	0	0	0	0	0	161,000
		TOTAL - 101583			1,008,000	0	1,008,000	0	0	1,008,000	0	0	0	0	0	0	0	0	1,008,000
1007	101584	SDWWTP - COMPRESSOR FOR OXYGEN PLANT No. 3	2010S	F	127,500	0	127,500	0	0	127,500	0	0	0	0	0	0	0	0	127,500
			2011S	F	3,192,500	0	3,192,500	0	0	0	3,192,500	0	0	0	0	0	0	0	3,192,500
			EW623	A	180,000	0	180,000	0	0	180,000	0	0	0	0	0	0	0	0	180,000
		TOTAL - 101584			3,500,000	0	3,500,000	0	0	307,500	3,192,500	0	0	0	0	0	0	0	3,500,000
1007	101650	SDWWTP - INSTALLATION OF CO-GEN UNITS 4 & 5	2010S	F	2,000,000	0	2,000,000	0	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000
			CPWW	A	2,000,000	0	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	0	2,000,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
TOTAL - 101650					4,000,000	0	4,000,000	0	2,000,000	2,000,000	0	0	0	0	0	0	0	4,000,000
1007	101813	UPGRADE/REPLACE EFFLUENT PUMPS 7, 8, 9 SLIP RECOVERY DRIVES AT SDWWTP	2010S	F	1,600,000	0	1,600,000	0	0	1,600,000	0	0	0	0	0	0	0	1,600,000
			CPWW	A	150,000	0	150,000	0	150,000	0	0	0	0	0	0	0	0	150,000
TOTAL - 101813					1,750,000	0	1,750,000	0	150,000	1,600,000	0	0	0	0	0	0	0	1,750,000
1007	101814	UPGRADE/REPLACE EFFLUENT PUMPS 1-6 AT THE SDWWTP	2010S	F	1,950,000	0	1,950,000	0	0	1,950,000	0	0	0	0	0	0	0	1,950,000
			2011S	F	1,950,000	0	1,950,000	0	0	0	1,950,000	0	0	0	0	0	0	1,950,000
			CPWW	A	150,000	0	150,000	0	150,000	0	0	0	0	0	0	0	0	150,000
TOTAL - 101814					4,050,000	0	4,050,000	0	150,000	1,950,000	1,950,000	0	0	0	0	0	0	4,050,000
1007	101815	UPGRADE ODOR CONTROL FACILITIES AT SDWWTP	2010S	F	1,279,000	0	1,279,000	0	0	1,279,000	0	0	0	0	0	0	0	1,279,000
			2011S	F	1,279,000	0	1,279,000	0	0	0	1,279,000	0	0	0	0	0	0	1,279,000
			2012S	F	1,279,000	0	1,279,000	0	0	0	0	1,279,000	0	0	0	0	0	1,279,000
			2013S	F	1,279,000	0	1,279,000	0	0	0	0	0	1,279,000	0	0	0	0	1,279,000
			2014S	F	1,279,000	0	1,279,000	0	0	0	0	0	0	1,279,000	0	0	0	1,279,000
			CPWW	A	605,000	0	605,000	0	605,000	0	0	0	0	0	0	0	0	605,000
TOTAL - 101815					7,000,000	0	7,000,000	0	605,000	1,279,000	1,279,000	1,279,000	1,279,000	1,279,000	0	0	0	7,000,000
1007	101836	UPGRADE DIGESTER GAS RECIRCULATION UNITS AT SDWWTP	2010S	F	539,000	0	539,000	0	0	539,000	0	0	0	0	0	0	0	539,000
			CPWW	A	61,000	0	61,000	0	61,000	0	0	0	0	0	0	0	0	61,000
TOTAL - 101836					600,000	0	600,000	0	61,000	539,000	0	0	0	0	0	0	0	600,000
TOTAL - 1007					42,821,221	4,341,196	38,480,025	810,026	6,166,000	14,905,500	11,161,500	2,879,000	1,279,000	1,279,000	0	0	0	38,480,026
1008	101414	PUMP STATION No. 307 IMPROVEMENTS	CPWW	A	1,300,000	0	1,300,000	0	1,300,000	0	0	0	0	0	0	0	0	1,300,000
			EW623	A	548,760	548,760	0	0	0	0	0	0	0	0	0	0	0	0
			EW643	A	2,731,842	2,156,063	575,779	575,779	0	0	0	0	0	0	0	0	0	575,779

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS									Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		2017-2018
		TOTAL - 101414			4,580,602	2,704,824	1,875,778	575,779	1,300,000	0	0	0	0	0	0	0	0	1,875,779
1008	101799	REPLACE APPROXIMATELY 1,000 FEET OF 8" DUCTILE IRON FORCE MAIN PIPE - PUMP STATION 343 SOUTH TO THE CONNECTION	2010S	F	220,000	0	220,000	0	0	220,000	0	0	0	0	0	0	0	220,000
			2011S	F	20,000	0	20,000	0	0	0	20,000	0	0	0	0	0	0	20,000
		TOTAL - 101799			240,000	0	240,000	0	0	220,000	20,000	0	0	0	0	0	0	240,000
1008	101804	REPLACE APPROXIMATELY 1,400 FEET OF 12" DUCTILE IRON FORCE MAIN PIPE - NE 34 AVENUE EAST TO PUMP STATION 464	2010S	F	330,000	0	330,000	0	0	330,000	0	0	0	0	0	0	0	330,000
			2011S	F	30,000	0	30,000	0	0	0	30,000	0	0	0	0	0	0	30,000
		TOTAL - 101804			360,000	0	360,000	0	0	330,000	30,000	0	0	0	0	0	0	360,000
1008	101806	REPLACE 6" FORCE MAIN - NW 169 STREET FROM PUMP STATION 383 TO REDUCER EAST OF 77 AVENUE	2010S	F	40,000	0	40,000	0	0	40,000	0	0	0	0	0	0	0	40,000
			CPWW	A	440,000	0	440,000	0	440,000	0	0	0	0	0	0	0	0	440,000
		TOTAL - 101806			480,000	0	480,000	0	440,000	40,000	0	0	0	0	0	0	0	480,000
1008	101820	REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#1310	2011S	F	2,500,000	0	2,500,000	0	0	0	2,500,000	0	0	0	0	0	0	2,500,000
			EW621	A	50,000	0	50,000	50,000	0	0	0	0	0	0	0	0	0	50,000
		TOTAL - 101820			2,550,000	0	2,550,000	50,000	0	0	2,500,000	0	0	0	0	0	0	2,550,000
		TOTAL - 1008			8,210,602	2,704,824	5,505,778	625,779	1,740,000	590,000	2,550,000	0	0	0	0	0	0	5,505,779

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1009	100044	60" FORCE MAIN FROM MIAMI BEACH TO CDWWTP	2010S	F	17,480,616	0	17,480,616	0	0	17,480,616	0	0	0	0	0	0	0	0	0	17,480,616
			2011S	F	20,000,000	0	20,000,000	0	0	0	20,000,000	0	0	0	0	0	0	0	0	20,000,000
			2012S	F	28,000,000	0	28,000,000	0	0	0	0	28,000,000	0	0	0	0	0	0	0	28,000,000
			EW623	A	7,295,000	358,606	6,936,394	617,000	3,000,000	3,319,394	0	0	0	0	0	0	0	0	0	6,936,394
		TOTAL - 100044			72,775,616	358,606	72,417,010	617,000	3,000,000	20,800,010	20,000,000	28,000,000	0	0	0	0	0	0	0	72,417,010
1009	101485	12" AND 16" FORCE MAIN BEAR CUT CROSSING	EW643	A	2,450,801	2,385,697	65,104	65,104	0	0	0	0	0	0	0	0	0	0	0	65,104
		TOTAL - 101485			2,450,801	2,385,697	65,104	65,104	0	0	0	0	0	0	0	0	0	0	0	65,104
1009	101492	REHABILITATION OF 54-INCH FORCE MAIN IN FLAGLER STREET FROM NW 67 AVENUE / 2nd STREET TO 37 AVENUE / 11th STREET	2010S	F	3,870,000	0	3,870,000	0	0	3,870,000	0	0	0	0	0	0	0	0	0	3,870,000
			CPWW	A	417,600	0	417,600	0	417,600	0	0	0	0	0	0	0	0	0	0	417,600
		TOTAL - 101492			4,287,600	0	4,287,600	0	417,600	3,870,000	0	0	0	0	0	0	0	0	0	4,287,600
1009	101798	REPLACE APPROXIMATELY 4,000 FEET OF 24 " DUCTILE IRON FORCE MAIN AT NW 107 AVENUE AND W. FLAGLER STREET TO NW 7 STREET	2010S	F	100,000	0	100,000	0	0	100,000	0	0	0	0	0	0	0	0	0	100,000
			CPWW	A	1,100,000	0	1,100,000	0	1,100,000	0	0	0	0	0	0	0	0	0	0	1,100,000
		TOTAL - 101798			1,200,000	0	1,200,000	0	1,100,000	100,000	0	0	0	0	0	0	0	0	0	1,200,000
1009	101800	REPLACE 10" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 711 TO SW 160 ST/SW 104 AVENUE.	2010S	F	880,000	0	880,000	0	0	880,000	0	0	0	0	0	0	0	0	0	880,000
			2011S	F	80,000	0	80,000	0	0	0	80,000	0	0	0	0	0	0	0	0	80,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
TOTAL - 101800					960,000	0	960,000	0	0	880,000	80,000	0	0	0	0	0	0	960,000
1009	101819	REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#0187	2010S	F	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	500,000
			CPWW	A	2,000,000	0	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000
			EW621	A	50,000	0	50,000	50,000	0	0	0	0	0	0	0	0	0	50,000
TOTAL - 101819					2,550,000	0	2,550,000	50,000	2,000,000	500,000	0	0	0	0	0	0	0	2,550,000
1009	101840	REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#0536	2010S	F	2,500,000	0	2,500,000	0	0	2,500,000	0	0	0	0	0	0	0	2,500,000
			EW621	A	50,000	0	50,000	50,000	0	0	0	0	0	0	0	0	0	50,000
TOTAL - 101840					2,550,000	0	2,550,000	50,000	0	2,500,000	0	0	0	0	0	0	0	2,550,000
TOTAL - 1009					86,774,017	2,744,304	84,029,713	782,104	6,517,600	28,650,010	20,080,000	28,000,000	0	0	0	0	0	84,029,714
1010	101708	UPGRADE 42" FM TO 60" IN NORTH KENDALL DRIVE FROM SW 117 AVE TO PS 536	2010S	F	1,027,296	0	1,027,296	0	0	1,027,296	0	0	0	0	0	0	0	1,027,296
			2011S	F	1,989,904	0	1,989,904	0	0	0	1,989,904	0	0	0	0	0	0	1,989,904
			EW623	A	782,800	0	782,800	0	0	782,800	0	0	0	0	0	0	0	782,800
TOTAL - 101708					3,800,000	0	3,800,000	0	0	1,810,096	1,989,904	0	0	0	0	0	0	3,800,000
1010	101801	REPLACE APPROXIMATELY 1,500 FEET OF 4" PVC FORCE MAIN - PUMP STATION 1067 NORTH TO MANHOLE #22	2010S	F	302,500	0	302,500	0	0	302,500	0	0	0	0	0	0	0	302,500
			2011S	F	27,500	0	27,500	0	0	0	27,500	0	0	0	0	0	0	27,500
TOTAL - 101801					330,000	0	330,000	0	0	302,500	27,500	0	0	0	0	0	0	330,000

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1010	101802	REPLACE APPROXIMATELY 10,000 FEET OF ASBESTOS CEMENT FORCE MAIN - PUMP STATION 728 TO US1/SW 160 STREET	2010S	F	1,200,000	0	1,200,000	0	0	1,200,000	0	0	0	0	0	0	0	0	0	1,200,000
			CPWW	A	1,200,000	0	1,200,000	0	1,200,000	0	0	0	0	0	0	0	0	0	0	1,200,000
		TOTAL - 101802			2,400,000	0	2,400,000	0	1,200,000	1,200,000	0	0	0	0	0	0	0	0	0	2,400,000
1010	101803	REPLACE 4,200 FEET OF 12" ASBESTOS CEMENT FORCE MAIN FROM SW 132 STREET/SW 87 AVENUE, NORTH TO SW 120 STREET/SW 87 AVENUE.	2010S	F	180,000	0	180,000	0	0	180,000	0	0	0	0	0	0	0	0	0	180,000
			CPWW	A	1,980,000	0	1,980,000	0	1,980,000	0	0	0	0	0	0	0	0	0	0	1,980,000
		TOTAL - 101803			2,160,000	0	2,160,000	0	1,980,000	180,000	0	0	0	0	0	0	0	0	0	2,160,000
1010	101805	REPLACE 4" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 717 TO SW 156 STREET/SW 89 AVENUE	2010S	F	880,000	0	880,000	0	0	880,000	0	0	0	0	0	0	0	0	0	880,000
			2011S	F	80,000	0	80,000	0	0	0	80,000	0	0	0	0	0	0	0	0	80,000
		TOTAL - 101805			960,000	0	960,000	0	0	880,000	80,000	0	0	0	0	0	0	0	0	960,000
		TOTAL - 1010			9,650,000	0	9,650,000	0	3,180,000	4,372,596	2,097,404	0	0	0	0	0	0	0	0	9,650,000
1011	100050	REHABILITATION OF SEWER MAINS DUE TO I/I	2010S	F	3,780,000	0	3,780,000	0	0	3,780,000	0	0	0	0	0	0	0	0	0	3,780,000
			2011S	F	5,820,232	0	5,820,232	0	0	0	5,820,232	0	0	0	0	0	0	0	0	5,820,232
			2012S	F	5,820,461	0	5,820,461	0	0	0	0	5,820,461	0	0	0	0	0	0	0	5,820,461
			2013S	F	2,620,594	0	2,620,594	0	0	0	0	0	2,620,594	0	0	0	0	0	0	2,620,594
			2014S	F	400,000	0	400,000	0	0	0	0	0	0	400,000	0	0	0	0	0	400,000
			2015S	F	1,320,461	0	1,320,461	0	0	0	0	0	0	0	1,320,461	0	0	0	0	1,320,461
			CPWW	A	3,284,223	0	3,284,223	0	3,284,223	0	0	0	0	0	0	0	0	0	0	3,284,223
			EW621	A	2,869,462	2,869,462	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1011	100050	REHABILITATION OF SEWER MAINS DUE TO I/I	EW642	A	6,102,736	5,054,215	1,048,521	1,048,521	0	0	0	0	0	0	0	0	0	0	1,048,521
		TOTAL - 100050			32,018,169	7,923,677	24,094,492	1,048,521	3,284,223	3,780,000	5,820,232	5,820,461	2,620,594	400,000	1,320,461	0	0	0	24,094,492
1011	100889	REHABILITATION OF SEWER MAINS DUE TO I/I	2010S	F	4,500,000	0	4,500,000	0	0	4,500,000	0	0	0	0	0	0	0	0	4,500,000
			2011S	F	3,850,000	0	3,850,000	0	0	0	3,850,000	0	0	0	0	0	0	0	3,850,000
			2012S	F	2,850,000	0	2,850,000	0	0	0	0	2,850,000	0	0	0	0	0	0	2,850,000
			CPWW	A	3,500,000	0	3,500,000	0	3,500,000	0	0	0	0	0	0	0	0	0	3,500,000
			EW621	F	143,585	0	143,585	143,585	0	0	0	0	0	0	0	0	0	0	143,585
			EW643	A	15,436,998	15,436,998	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL - 100889			30,280,583	15,436,998	14,843,585	143,585	3,500,000	4,500,000	3,850,000	2,850,000	0	0	0	0	0	0	14,843,585
1011	100890	REHABILITATION OF SEWER MAINS DUE TO I/I	2010S	F	2,500,000	0	2,500,000	0	0	2,500,000	0	0	0	0	0	0	0	0	2,500,000
			2011S	F	1,266,176	0	1,266,176	0	0	0	1,266,176	0	0	0	0	0	0	0	1,266,176
			2012S	F	1,282,418	0	1,282,418	0	0	0	0	1,282,418	0	0	0	0	0	0	1,282,418
			CPWW	A	3,045,000	0	3,045,000	0	3,045,000	0	0	0	0	0	0	0	0	0	3,045,000
			EW621	A	2,545,000	0	2,545,000	2,545,000	0	0	0	0	0	0	0	0	0	0	2,545,000
			EW644	A	6,798,738	4,255,115	2,543,623	2,543,623	0	0	0	0	0	0	0	0	0	0	2,543,623
		TOTAL - 100890			17,437,332	4,255,115	13,182,217	5,088,623	3,045,000	2,500,000	1,266,176	1,282,418	0	0	0	0	0	0	13,182,217
1011	101594	INSTALLATION OF 12-INCH FORCE MAIN IN SE BAYSHORE DRIVE AND SE 8 ST	2010S	F	2,800,000	0	2,800,000	0	0	2,800,000	0	0	0	0	0	0	0	0	2,800,000
			EW644	A	2,400,000	0	2,400,000	0	2,400,000	0	0	0	0	0	0	0	0	0	2,400,000
		TOTAL - 101594			5,200,000	0	5,200,000	0	2,400,000	2,800,000	0	0	0	0	0	0	0	0	5,200,000
1011	101648	INSTALLATION OF 12-INCH FM ON CARIBBEAN BLVD FROM US1 TO WEST OF ANCHOR DRIVE	2010S	F	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	0	500,000
			CPWW	A	717,000	0	717,000	0	717,000	0	0	0	0	0	0	0	0	0	717,000
			EW644	A	596,970	231,909	365,061	365,061	0	0	0	0	0	0	0	0	0	0	365,061

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS									Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		2017-2018
		TOTAL - 101648			1,813,970	231,909	1,582,061	365,061	717,000	500,000	0	0	0	0	0	0	0	1,582,061
1011	101807	REHAB OF ALL JUNCTION CHAMBERS AND ASSOCIATED LINES	2010S	F	1,200,000	0	1,200,000	0	0	1,200,000	0	0	0	0	0	0	0	1,200,000
			CPWW	A	1,200,000	0	1,200,000	0	1,200,000	0	0	0	0	0	0	0	0	1,200,000
		TOTAL - 101807			2,400,000	0	2,400,000	0	1,200,000	1,200,000	0	0	0	0	0	0	0	2,400,000
		TOTAL - 1011			89,150,054	27,847,699	61,302,355	6,645,790	14,146,223	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	0	0	61,302,355
1012	100055	SPECIAL CONSTRUCTION - SANITARY SEWER IMPROVEMENTS	EW624	A	5,691,122	4,843	5,686,279	722,098	709,126	709,126	709,126	709,126	709,126	709,126	709,425	0	0	5,686,279
		TOTAL - 100055			5,691,122	4,843	5,686,279	722,098	709,126	709,126	709,126	709,126	709,126	709,126	709,425	0	0	5,686,279
1012	101688	INSTALATION OF 3,504 LF OF SANITARY SEWER (ORION PLAZA)	EW623	A	2,689,210	72,140	2,617,070	100,000	1,000,000	1,517,070	0	0	0	0	0	0	0	2,617,070
		TOTAL - 101688			2,689,210	72,140	2,617,070	100,000	1,000,000	1,517,070	0	0	0	0	0	0	0	2,617,070
		TOTAL - 1012			8,380,332	76,983	8,303,349	822,098	1,709,126	2,226,196	709,126	709,126	709,126	709,126	709,425	0	0	8,303,349
1013	101108	MIAMI SERVICE FACILITY - PHASE 2	2010S	F	1,200,000	0	1,200,000	0	0	1,200,000	0	0	0	0	0	0	0	1,200,000
			2011S	F	250,000	0	250,000	0	0	0	250,000	0	0	0	0	0	0	250,000
			2012S	F	3,300,000	0	3,300,000	0	0	0	0	3,300,000	0	0	0	0	0	3,300,000
			2013S	F	1,500,000	0	1,500,000	0	0	0	0	0	1,500,000	0	0	0	0	1,500,000
			2014S	F	4,700,000	0	4,700,000	0	0	0	0	0	0	4,700,000	0	0	0	4,700,000
			2015S	F	4,000,000	0	4,000,000	0	0	0	0	0	0	0	4,000,000	0	0	4,000,000
			EW621	A	1,219	1,219	0	0	0	0	0	0	0	0	0	0	0	0
			EW623	A	2,250,316	316	2,250,000	0	0	0	2,250,000	0	0	0	0	0	0	2,250,000
			FUT-S	F	4,022,484	0	4,022,484	0	0	0	0	0	0	0	0	4,022,484	0	4,022,484
		TOTAL - 101108			21,224,019	1,535	21,222,484	0	0	1,200,000	2,500,000	3,300,000	1,500,000	4,700,000	4,000,000	4,022,484	0	21,222,484
1013	101461	NORTH MAINTENANCE CENTER	2011S	F	1,173,968	0	1,173,968	0	0	0	1,173,968	0	0	0	0	0	0	1,173,968
			2012S	F	4,174,912	0	4,174,912	0	0	0	0	4,174,912	0	0	0	0	0	4,174,912

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1013	101461	NORTH MAINTENANCE CENTER	2013S	A	3,700,000	0	3,700,000	0	0	0	0	0	3,700,000	0	0	0	0	0	3,700,000
			EW623	A	3,126,032	0	3,126,032	0	300,000	1,500,000	1,326,032	0	0	0	0	0	0	0	3,126,032
		TOTAL - 101461			12,174,912	0	12,174,912	0	300,000	1,500,000	2,500,000	4,174,912	3,700,000	0	0	0	0	0	12,174,912
1013	101506	SOUTH MAINTENANCE CENTER	2010S	F	12,900,000	0	12,900,000	0	0	12,900,000	0	0	0	0	0	0	0	0	12,900,000
			2011S	F	11,500,000	0	11,500,000	0	0	0	11,500,000	0	0	0	0	0	0	0	11,500,000
			CPWW	A	3,900,000	0	3,900,000	0	3,900,000	0	0	0	0	0	0	0	0	0	3,900,000
			EW644	A	1,262,000	0	1,262,000	262,000	1,000,000	0	0	0	0	0	0	0	0	0	1,262,000
		TOTAL - 101506			29,562,000	0	29,562,000	262,000	4,900,000	12,900,000	11,500,000	0	0	0	0	0	0	0	29,562,000
1013	101653	11TH STREET DISTRIBUTION FACILITY RENOVATION	2011S	F	1,000,000	0	1,000,000	0	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000
			2012S	F	1,500,000	0	1,500,000	0	0	0	0	1,500,000	0	0	0	0	0	0	1,500,000
			2013S	F	1,100,000	0	1,100,000	0	0	0	0	0	1,100,000	0	0	0	0	0	1,100,000
		TOTAL - 101653			3,600,000	0	3,600,000	0	0	0	1,000,000	1,500,000	1,100,000	0	0	0	0	0	3,600,000
1013	101654	WESTWOOD LAKES FACILITY ELEVATOR RENOVATION	2010S	F	100,000	0	100,000	0	0	100,000	0	0	0	0	0	0	0	0	100,000
			2011S	F	1,000,000	0	1,000,000	0	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000
			2012S	F	400,000	0	400,000	0	0	0	0	400,000	0	0	0	0	0	0	400,000
		TOTAL - 101654			1,500,000	0	1,500,000	0	0	100,000	1,000,000	400,000	0	0	0	0	0	0	1,500,000
1013	101886	MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	2010S	F	250,000	0	250,000	0	0	250,000	0	0	0	0	0	0	0	0	250,000
			2011S	F	550,000	0	550,000	0	0	0	550,000	0	0	0	0	0	0	0	550,000
			2012S	F	500,000	0	500,000	0	0	0	0	500,000	0	0	0	0	0	0	500,000
		TOTAL - 101886			1,300,000	0	1,300,000	0	0	250,000	550,000	500,000	0	0	0	0	0	0	1,300,000
1013	101887	MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING	2010S	F	375,000	0	375,000	0	0	375,000	0	0	0	0	0	0	0	0	375,000
			2011S	F	375,000	0	375,000	0	0	0	375,000	0	0	0	0	0	0	0	375,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
		TOTAL - 101887			750,000	0	750,000	0	0	375,000	375,000	0	0	0	0	0	0	750,000
1013	101893	SOUTH MIAMI HEIGHTS - ADJACENT LAND	2010S	F	550,000	0	550,000	0	0	550,000	0	0	0	0	0	0	0	550,000
			2011S	F	350,000	0	350,000	0	0	0	350,000	0	0	0	0	0	0	350,000
			CPWW	A	2,600,000	0	2,600,000	0	2,600,000	0	0	0	0	0	0	0	0	2,600,000
		TOTAL - 101893			3,500,000	0	3,500,000	0	2,600,000	550,000	350,000	0	0	0	0	0	0	3,500,000
		TOTAL - 1013			73,610,931	1,535	73,609,396	262,000	7,800,000	16,875,000	19,775,000	9,874,912	6,300,000	4,700,000	4,000,000	4,022,484	0	73,609,396
1014	100030	SEWER MAINS RESTORATION	EW643	A	3,370,076	3,170,076	200,000	50,000	150,000	0	0	0	0	0	0	0	0	200,000
		TOTAL - 100030			3,370,076	3,170,076	200,000	50,000	150,000	0	0	0	0	0	0	0	0	200,000
1014	100984	REFURBISH STRUCTURES IN PUMP STATIONS	2010S	F	1,930,983	0	1,930,983	0	0	1,930,983	0	0	0	0	0	0	0	1,930,983
			2011S	F	1,569,017	0	1,569,017	0	0	0	1,569,017	0	0	0	0	0	0	1,569,017
			CPWW	A	300,000	0	300,000	0	300,000	0	0	0	0	0	0	0	0	300,000
			EW643	A	4,198,040	3,086,138	1,111,902	410,052	701,850	0	0	0	0	0	0	0	0	1,111,902
		TOTAL - 100984			7,998,040	3,086,138	4,911,902	410,052	1,001,850	1,930,983	1,569,017	0	0	0	0	0	0	4,911,902
1014	101015	CORROSION CONTROL AT WASTEWATER TREATMENT PLANTS	2010S	F	129,500	0	129,500	0	0	129,500	0	0	0	0	0	0	0	129,500
			2011S	F	1,500,000	0	1,500,000	0	0	0	1,500,000	0	0	0	0	0	0	1,500,000
			2012S	F	1,500,000	0	1,500,000	0	0	0	0	1,500,000	0	0	0	0	0	1,500,000
			2013S	F	1,500,000	0	1,500,000	0	0	0	0	0	1,500,000	0	0	0	0	1,500,000
			2014S	F	1,500,000	0	1,500,000	0	0	0	0	0	0	1,500,000	0	0	0	1,500,000
			2015S	F	1,370,000	0	1,370,000	0	0	0	0	0	0	0	1,370,000	0	0	1,370,000
			CPWW	A	50,000	0	50,000	0	50,000	0	0	0	0	0	0	0	0	50,000
			EW643	A	4,254,699	4,234,699	20,000	20,000	0	0	0	0	0	0	0	0	0	20,000
		TOTAL - 101015			11,804,199	4,234,699	7,569,500	20,000	50,000	129,500	1,500,000	1,500,000	1,500,000	1,500,000	1,370,000	0	0	7,569,500
		TOTAL - 1014			23,172,315	10,490,913	12,681,402	480,052	1,201,850	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	0	0	12,681,402

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1015	100907	PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND EW643	EW643	A	4,024,140	1,443,607	2,580,533	1,580,533	1,000,000	0	0	0	0	0	0	0	0	0	2,580,533
		TOTAL - 100907			4,024,140	1,443,607	2,580,533	1,580,533	1,000,000	0	0	0	0	0	0	0	0	0	2,580,533
1015	101002	PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND EW621	EW621	A	2,600,000	0	2,600,000	2,600,000	0	0	0	0	0	0	0	0	0	0	2,600,000
		PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND EW623	EW623	A	7,818,423	7,486,949	331,474	331,474	0	0	0	0	0	0	0	0	0	0	331,474
		TOTAL - 101002			10,418,423	7,486,949	2,931,474	2,931,474	0	0	0	0	0	0	0	0	0	0	2,931,474
1015	101191	PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND 2010S	2010S	F	4,250,000	0	4,250,000	0	0	4,250,000	0	0	0	0	0	0	0	0	4,250,000
		PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND EW621	EW621	A	308,809	0	308,809	308,809	0	0	0	0	0	0	0	0	0	0	308,809
		PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND EW644	EW644	A	18,287,868	10,433,677	7,854,191	6,354,191	1,500,000	0	0	0	0	0	0	0	0	0	7,854,191
		TOTAL - 101191			22,846,677	10,433,677	12,413,000	6,663,000	1,500,000	4,250,000	0	0	0	0	0	0	0	0	12,413,000
1015	101271	PUMP STATION IMPROVEMENT PROGRAM - TOTAL FOR COMMERCIAL PAPER	CPWW	A	9,100,000	0	9,100,000	0	9,100,000	0	0	0	0	0	0	0	0	0	9,100,000
		TOTAL - 101271			9,100,000	0	9,100,000	0	9,100,000	0	0	0	0	0	0	0	0	0	9,100,000
1015	101454	PUMP STATION IMPROVEMENT PROGRAM - TOTAL FOR 2015S BOND	2010S	F	10,000,000	0	10,000,000	0	0	10,000,000	0	0	0	0	0	0	0	0	10,000,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1015	101454	PUMP STATION IMPROVEMENT PROGRAM - TOTAL FOR 2011S BOND	2011S	F	13,000,000	0	13,000,000	0	0	0	13,000,000	0	0	0	0	0	0	0	13,000,000
		PUMP STATION IMPROVEMENT PROGRAM - TOTAL FOR 2012S BOND	2012S	F	8,000,000	0	8,000,000	0	0	0	0	8,000,000	0	0	0	0	0	0	8,000,000
		PUMP STATION IMPROVEMENT PROGRAM - TOTAL FOR 2013S BOND	2013S	F	3,000,000	0	3,000,000	0	0	0	0	0	3,000,000	0	0	0	0	0	3,000,000
		TOTAL - 101454			34,000,000	0	34,000,000	0	0	10,000,000	13,000,000	8,000,000	3,000,000	0	0	0	0	0	34,000,000
		TOTAL - 1015			80,389,240	19,364,233	61,025,007	11,175,007	11,600,000	14,250,000	13,000,000	8,000,000	3,000,000	0	0	0	0	0	61,025,007
1018	100618	PEAK FLOW MANAGEMENT FACILITIES	2011S	F	207,111	0	207,111	0	0	0	207,111	0	0	0	0	0	0	0	207,111
			2012S	F	207,111	0	207,111	0	0	0	0	207,111	0	0	0	0	0	0	207,111
			2013S	F	1,195,964	0	1,195,964	0	0	0	0	0	1,195,964	0	0	0	0	0	1,195,964
			2014S	F	1,396,925	0	1,396,925	0	0	0	0	0	0	1,396,925	0	0	0	0	1,396,925
			EW623	A	1,040,976	940,976	100,000	0	100,000	0	0	0	0	0	0	0	0	0	100,000
			EW643	A	1,631,837	1,327,511	304,326	200,000	104,326	0	0	0	0	0	0	0	0	0	304,326
		TOTAL - 100618			5,679,924	2,268,488	3,411,436	200,000	204,326	0	207,111	207,111	1,195,964	1,396,925	0	0	0	0	3,411,437
1018	101259	48-INCH FORCE MAIN FROM PS 300 TO NDWWTP	2010S	F	1,800,000	0	1,800,000	0	0	1,800,000	0	0	0	0	0	0	0	0	1,800,000
			CPWW	A	893,668	0	893,668	0	893,668	0	0	0	0	0	0	0	0	0	893,668
			EW651	A	906,332	0	906,332	0	906,332	0	0	0	0	0	0	0	0	0	906,332
		TOTAL - 101259			3,600,000	0	3,600,000	0	1,800,000	1,800,000	0	0	0	0	0	0	0	0	3,600,000
1018	101459	PEAK FLOW MANAGEMENT FACILITIES - MISCELLANEOUS PEAK FLOW PROJECTS	CPWW	A	3,322,936	0	3,322,936	0	3,322,936	0	0	0	0	0	0	0	0	0	3,322,936

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1018	101459	PEAK FLOW MANAGEMENT FACILITIES - MISCELLANEOUS PEAK FLOW PROJECTS	EW621	A	187,500	0	187,500	187,500	0	0	0	0	0	0	0	0	0	0	0	187,500
			EW623	A	4,062,500	1,322,936	2,739,564	1,700,000	39,564	1,000,000	0	0	0	0	0	0	0	0	0	2,739,564
		TOTAL - 101459			7,572,936	1,322,936	6,250,000	1,887,500	3,362,500	1,000,000	0	0	0	0	0	0	0	0	0	6,250,000
1018	101466	UPGRADE SEWAGE PS No. 418	2010S	F	8,900,000	0	8,900,000	0	0	8,900,000	0	0	0	0	0	0	0	0	0	8,900,000
			CPWW	A	1,639,792	0	1,639,792	0	1,639,792	0	0	0	0	0	0	0	0	0	0	1,639,792
			EW623	A	1,210,000	749,792	460,208	100,000	360,208	0	0	0	0	0	0	0	0	0	0	460,208
		TOTAL - 101466			11,749,792	749,792	11,000,000	100,000	2,000,000	8,900,000	0	0	0	0	0	0	0	0	0	11,000,000
1018	101488	36-INCH FORCE MAIN IN BISCAYNE BLVD	2012S	F	5,370,000	0	5,370,000	0	0	0	0	5,370,000	0	0	0	0	0	0	0	5,370,000
			EW623	A	750,000	317,756	432,244	0	0	0	432,244	0	0	0	0	0	0	0	0	432,244
			EW644	A	396,773	396,773	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL - 101488			6,516,773	714,529	5,802,244	0	0	0	432,244	5,370,000	0	0	0	0	0	0	0	5,802,244
1018	101574	60-INCH FM FOR REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP	2010S	F	7,000,000	0	7,000,000	0	0	7,000,000	0	0	0	0	0	0	0	0	0	7,000,000
			2011S	F	5,500,000	0	5,500,000	0	0	0	5,500,000	0	0	0	0	0	0	0	0	5,500,000
			EW623	A	3,600,523	523	3,600,000	600,000	3,000,000	0	0	0	0	0	0	0	0	0	0	3,600,000
			EW641	A	171,820	171,820	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL - 101574			16,272,343	172,343	16,100,000	600,000	3,000,000	7,000,000	5,500,000	0	0	0	0	0	0	0	0	16,100,000
1018	101632	PEAK FLOW MANAGEMENT PLAN (WASTEWATER MASTER PLAN)	EW623	A	3,507,957	1,028,296	2,479,661	1,692,383	787,278	0	0	0	0	0	0	0	0	0	0	2,479,661
		TOTAL - 101632			3,507,957	1,028,296	2,479,661	1,692,383	787,278	0	0	0	0	0	0	0	0	0	0	2,479,661
1018	101638	NDWWTP - INJECTION WELLS PS UPGRADE	2010S	F	174,098	0	174,098	0	0	174,098	0	0	0	0	0	0	0	0	0	174,098
			2011S	F	3,070,935	0	3,070,935	0	0	0	3,070,935	0	0	0	0	0	0	0	0	3,070,935
			2012S	F	497,527	0	497,527	0	0	0	0	497,527	0	0	0	0	0	0	0	497,527

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1018	101638	NDWWTP - INJECTION WELLS PS UPGRADE	CPWW	A	325,440	0	325,440	0	325,440	0	0	0	0	0	0	0	0	0	0	325,440
		TOTAL - 101638			4,068,000	0	4,068,000	0	325,440	174,098	3,070,935	497,527	0	0	0	0	0	0	0	4,068,000
1018	101710	PS 8 RELOCATION AND EXPANSION	2010S	F	9,588,622	0	9,588,622	0	0	9,588,622	0	0	0	0	0	0	0	0	0	9,588,622
			2011S	F	3,324,628	0	3,324,628	0	0	0	3,324,628	0	0	0	0	0	0	0	0	3,324,628
			EW623	A	4,383,418	14,710	4,368,708	868,708	1,500,000	2,000,000	0	0	0	0	0	0	0	0	0	4,368,708
		TOTAL - 101710			17,296,668	14,710	17,281,958	868,708	1,500,000	11,588,622	3,324,628	0	0	0	0	0	0	0	0	17,281,958
1018	101754	UPGRADE TO P.S. 300 TO ALLOW STATION TO PUMP NORTH AND EAST	2010S	F	2,460,550	0	2,460,550	0	0	2,460,550	0	0	0	0	0	0	0	0	0	2,460,550
			2011S	F	14,598,822	0	14,598,822	0	0	0	14,598,822	0	0	0	0	0	0	0	0	14,598,822
			2012S	F	5,706,627	0	5,706,627	0	0	0	0	5,706,627	0	0	0	0	0	0	0	5,706,627
			CPWW	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	0	0	500,000
		TOTAL - 101754			23,265,999	0	23,265,999	0	500,000	2,460,550	14,598,822	5,706,627	0	0	0	0	0	0	0	23,265,999
1018	101757	ROUTE FROM INTERCEPTOR TO PS 2 DISCHARGE	2010S	F	946,299	0	946,299	0	0	946,299	0	0	0	0	0	0	0	0	0	946,299
			2011S	F	2,959,640	0	2,959,640	0	0	0	2,959,640	0	0	0	0	0	0	0	0	2,959,640
			2012S	F	8,691,442	0	8,691,442	0	0	0	0	8,691,442	0	0	0	0	0	0	0	8,691,442
			2013S	F	4,255,620	0	4,255,620	0	0	0	0	0	4,255,620	0	0	0	0	0	0	4,255,620
			CPWW	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	0	0	500,000
		TOTAL - 101757			17,353,001	0	17,353,001	0	500,000	946,299	2,959,640	8,691,442	4,255,620	0	0	0	0	0	0	17,353,001
1018	101758	EXISTING 24-INCH FORCE MAIN IN RED ROAD	2014S	F	4,230,000	0	4,230,000	0	0	0	0	0	0	4,230,000	0	0	0	0	0	4,230,000
		TOTAL - 101758			4,230,000	0	4,230,000	0	0	0	0	0	0	4,230,000	0	0	0	0	0	4,230,000
1018	101759	48-INCH - ALLOWS P.S. 300 TO PUMP NORTH TO P.S. 1310 DISCHARGE	2010S	F	104,341	0	104,341	0	0	104,341	0	0	0	0	0	0	0	0	0	104,341
			2011S	F	28,621	0	28,621	0	0	0	28,621	0	0	0	0	0	0	0	0	28,621
			2012S	F	590,116	0	590,116	0	0	0	0	590,116	0	0	0	0	0	0	0	590,116

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1018	101759	48-INCH - ALLOWS P.S. 300 TO PUMP NORTH TO P.S. 1310 DISCHARGE	2013S	F	734,608	0	734,608	0	0	0	0	0	734,608	0	0	0	0	0	734,608
			2014S	F	9,315	0	9,315	0	0	0	0	0	0	9,315	0	0	0	0	9,315
		TOTAL - 101759			1,467,001	0	1,467,001	0	0	104,341	28,621	590,116	734,608	9,315	0	0	0	0	1,467,001
1018	101760	P.S. 1310; ADDITION OF PUMP No. 5	2014S	F	2,000,000	0	2,000,000	0	0	0	0	0	0	2,000,000	0	0	0	0	2,000,000
		TOTAL - 101760			2,000,000	0	2,000,000	0	0	0	0	0	0	2,000,000	0	0	0	0	2,000,000
1018	101762	SDWWTP - BIOSOLIDS - INTERIM IMPROVEMENTS	2010S	F	24,944	0	24,944	0	0	24,944	0	0	0	0	0	0	0	0	24,944
			2011S	F	1,738,542	0	1,738,542	0	0	0	1,738,542	0	0	0	0	0	0	0	1,738,542
			2012S	F	536,924	0	536,924	0	0	0	0	536,924	0	0	0	0	0	0	536,924
			2013S	F	8,199,510	0	8,199,510	0	0	0	0	0	8,199,510	0	0	0	0	0	8,199,510
			2014S	F	15,763,191	0	15,763,191	0	0	0	0	0	0	15,763,191	0	0	0	0	15,763,191
			2015S	F	1,202,888	0	1,202,888	0	0	0	0	0	0	0	1,202,888	0	0	0	1,202,888
		TOTAL - 101762			27,465,999	0	27,465,999	0	0	24,944	1,738,542	536,924	8,199,510	15,763,191	1,202,888	0	0	0	27,465,999
1018	101764	WDWRP - INJECTION WELL PUMP STATION	2014S	F	1,601,360	0	1,601,360	0	0	0	0	0	0	1,601,360	0	0	0	0	1,601,360
			2015S	F	3,085,384	0	3,085,384	0	0	0	0	0	0	0	3,085,384	0	0	0	3,085,384
			FUT-S	F	53,521,256	0	53,521,256	0	0	0	0	0	0	0	0	53,521,256	0	0	53,521,256
		TOTAL - 101764			58,208,000	0	58,208,000	0	0	0	0	0	0	1,601,360	3,085,384	53,521,256	0	0	58,208,000
1018	101765	WDWRP - BIOSOLIDS PROCESSING FACILITIES	2013S	F	472,578	0	472,578	0	0	0	0	0	472,578	0	0	0	0	0	472,578
			2014S	F	5,670,933	0	5,670,933	0	0	0	0	0	0	5,670,933	0	0	0	0	5,670,933
			2015S	F	2,742,044	0	2,742,044	0	0	0	0	0	0	0	2,742,044	0	0	0	2,742,044
			FUT-S	F	97,444,445	0	97,444,445	0	0	0	0	0	0	0	0	97,444,445	0	0	97,444,445
		TOTAL - 101765			106,330,000	0	106,330,000	0	0	0	0	0	472,578	5,670,933	2,742,044	97,444,445	0	0	106,330,000
1018	101774	24 INCH FORCE MAIN IN DORAL N.W. 107TH AVE.	2010S	F	383,807	0	383,807	0	0	383,807	0	0	0	0	0	0	0	0	383,807
			2011S	F	2,635,140	0	2,635,140	0	0	0	2,635,140	0	0	0	0	0	0	0	2,635,140
			2012S	F	7,737,201	0	7,737,201	0	0	0	0	7,737,201	0	0	0	0	0	0	7,737,201

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1018	101774	24 INCH FORCE MAIN IN DORAL N.W. 107TH AVE.	2013S	F	3,788,392	0	3,788,392	0	0	0	0	0	3,788,392	0	0	0	0	0	3,788,392
			CPWW	A	904,460	0	904,460	0	904,460	0	0	0	0	0	0	0	0	0	904,460
		TOTAL - 101774			15,449,000	0	15,449,000	0	904,460	383,807	2,635,140	7,737,201	3,788,392	0	0	0	0	0	15,449,000
1018	101775	48/54/60 INCH FORCE MAIN REINFORCES AREAS TO THE SOUTH OF SDWWTP	2010S	F	5,874,101	0	5,874,101	0	0	5,874,101	0	0	0	0	0	0	0	0	5,874,101
			2011S	F	2,459,704	0	2,459,704	0	0	0	2,459,704	0	0	0	0	0	0	0	2,459,704
			2012S	F	17,102,302	0	17,102,302	0	0	0	0	17,102,302	0	0	0	0	0	0	17,102,302
			2013S	F	50,280,085	0	50,280,085	0	0	0	0	0	50,280,085	0	0	0	0	0	50,280,085
			2014S	F	24,618,808	0	24,618,808	0	0	0	0	0	0	24,618,808	0	0	0	0	24,618,808
		TOTAL - 101775			100,335,000	0	100,335,000	0	0	5,874,101	2,459,704	17,102,302	50,280,085	24,618,808	0	0	0	0	100,335,000
1018	101776	54 INCH PUMP STATION 536 DISCHARGE FORCE MAIN FROM 184TH ST TO SMHWTP SOUTH PHASE	2010S	F	2,889,935	0	2,889,935	0	0	2,889,935	0	0	0	0	0	0	0	0	2,889,935
			2011S	F	6,162,401	0	6,162,401	0	0	0	6,162,401	0	0	0	0	0	0	0	6,162,401
			2012S	F	18,109,648	0	18,109,648	0	0	0	0	18,109,648	0	0	0	0	0	0	18,109,648
			2013S	F	8,867,088	0	8,867,088	0	0	0	0	0	8,867,088	0	0	0	0	0	8,867,088
			CPWW	A	116,116	0	116,116	0	116,116	0	0	0	0	0	0	0	0	0	116,116
		TOTAL - 101776			36,145,188	0	36,145,188	0	116,116	2,889,935	6,162,401	18,109,648	8,867,088	0	0	0	0	0	36,145,188
1018	101777	54 INCH FROM PUMP STATION 536 DISCHARGE FORCE MAIN TO SDWWTP NORTH PHASE	2010S	F	6,047,618	0	6,047,618	0	0	6,047,618	0	0	0	0	0	0	0	0	6,047,618
			2011S	F	2,532,184	0	2,532,184	0	0	0	2,532,184	0	0	0	0	0	0	0	2,532,184
			2012S	F	17,607,427	0	17,607,427	0	0	0	0	17,607,427	0	0	0	0	0	0	17,607,427
			2013S	F	51,765,478	0	51,765,478	0	0	0	0	0	51,765,478	0	0	0	0	0	51,765,478
			FUT-S	F	25,346,106	0	25,346,106	0	0	0	0	0	0	0	0	25,346,106	0	0	25,346,106
		TOTAL - 101777			103,298,813	0	103,298,813	0	0	6,047,618	2,532,184	17,607,427	51,765,478	0	0	25,346,106	0	0	103,298,813

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1018	101846	PS 559 FLOW METER	2012S	F	51,250	0	51,250	0	0	0	0	51,250	0	0	0	0	0	0	51,250
			2013S	F	59,784	0	59,784	0	0	0	0	0	59,784	0	0	0	0	0	59,784
			2014S	F	388,966	0	388,966	0	0	0	0	0	0	388,966	0	0	0	0	388,966
		TOTAL - 101846			500,000	0	500,000	0	0	0	0	51,250	59,784	388,966	0	0	0	0	500,000
1018	101849	WP-A: INFLUENT PUMP STATION TO WDWRP-TAMIAMI PARK	2014S	F	5,854,489	0	5,854,489	0	0	0	0	0	0	5,854,489	0	0	0	0	5,854,489
			2015S	F	2,451,511	0	2,451,511	0	0	0	0	0	0	0	2,451,511	0	0	0	2,451,511
			FUT-S	F	91,694,001	0	91,694,001	0	0	0	0	0	0	0	0	91,694,001	0	0	91,694,001
		TOTAL - 101849			100,000,001	0	100,000,001	0	0	0	0	0	0	5,854,489	2,451,511	91,694,001	0	0	100,000,001
1018	101853	CL-1 P.S. 1 TO C-2 FM CONNECTION	2010S	F	962,492	0	962,492	0	0	962,492	0	0	0	0	0	0	0	0	962,492
			2011S	F	1,966,200	0	1,966,200	0	0	0	1,966,200	0	0	0	0	0	0	0	1,966,200
			2012S	F	5,770,083	0	5,770,083	0	0	0	0	5,770,083	0	0	0	0	0	0	5,770,083
			2013S	F	2,825,225	0	2,825,225	0	0	0	0	0	0	2,825,225	0	0	0	0	2,825,225
		TOTAL - 101853			11,524,000	0	11,524,000	0	0	962,492	1,966,200	5,770,083	2,825,225	0	0	0	0	0	11,524,000
1018	101854	CL-6 FM EXTENSION FROM SW 157 AVE TO PROPOSED WP-A NEAR TAMIAMI PARK	2014S	F	718,800	0	718,800	0	0	0	0	0	0	718,800	0	0	0	0	718,800
			2015S	F	1,437,600	0	1,437,600	0	0	0	0	0	0	0	1,437,600	0	0	0	1,437,600
			FUT-S	F	24,798,600	0	24,798,600	0	0	0	0	0	0	0	0	24,798,600	0	0	24,798,600
		TOTAL - 101854			26,955,000	0	26,955,000	0	0	0	0	0	0	718,800	1,437,600	24,798,600	0	0	26,955,000
1018	101861	CL-B CORAL GABLES REROUTE	2010S	F	1,170,898	0	1,170,898	0	0	1,170,898	0	0	0	0	0	0	0	0	1,170,898
			2011S	F	506,102	0	506,102	0	0	0	506,102	0	0	0	0	0	0	0	506,102
			2012S	F	4,938,175	0	4,938,175	0	0	0	0	4,938,175	0	0	0	0	0	0	4,938,175
			2013S	F	10,018,056	0	10,018,056	0	0	0	0	0	10,018,056	0	0	0	0	0	10,018,056
			2014S	F	3,366,769	0	3,366,769	0	0	0	0	0	0	3,366,769	0	0	0	0	3,366,769
		TOTAL - 101861			20,000,000	0	20,000,000	0	0	1,170,898	506,102	4,938,175	10,018,056	3,366,769	0	0	0	0	20,000,000
1018	101862	NP-187 UPGRADE AND EXPANSION TO PS 187	2010S	F	3,512,693	0	3,512,693	0	0	3,512,693	0	0	0	0	0	0	0	0	3,512,693

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1018	101862	NP-187 UPGRADE AND EXPANSION TO PS 187	2011S	F	1,473,307	0	1,473,307	0	0	0	1,473,307	0	0	0	0	0	0	0	1,473,307
			2012S	F	10,227,989	0	10,227,989	0	0	0	0	10,227,989	0	0	0	0	0	0	10,227,989
			2013S	F	30,065,123	0	30,065,123	0	0	0	0	0	30,065,123	0	0	0	0	0	30,065,123
			2014S	F	14,720,888	0	14,720,888	0	0	0	0	0	0	14,720,888	0	0	0	0	14,720,888
		TOTAL - 101862			60,000,000	0	60,000,000	0	0	3,512,693	1,473,307	10,227,989	30,065,123	14,720,888	0	0	0	0	60,000,000
1018	101864	PEAK FLOW MANAGEMENT - REMEDIAL PLANS	2010S	F	10,061,170	0	10,061,170	0	0	10,061,170	0	0	0	0	0	0	0	0	10,061,170
			2011S	F	14,155,615	0	14,155,615	0	0	0	14,155,615	0	0	0	0	0	0	0	14,155,615
			2012S	F	46,435,562	0	46,435,562	0	0	0	0	46,435,562	0	0	0	0	0	0	46,435,562
			2013S	F	72,006,742	0	72,006,742	0	0	0	0	0	72,006,742	0	0	0	0	0	72,006,742
			2014S	F	67,383,115	0	67,383,115	0	0	0	0	0	0	67,383,115	0	0	0	0	67,383,115
			2015S	F	34,878,421	0	34,878,421	0	0	0	0	0	0	0	34,878,421	0	0	0	34,878,421
			FUT-S	F	3,429,173	0	3,429,173	0	0	0	0	0	0	0	0	3,429,173	0	0	3,429,173
		TOTAL - 101864			248,349,798	0	248,349,798	0	0	10,061,170	14,155,615	46,435,562	72,006,742	67,383,115	34,878,421	3,429,173	0	0	248,349,798
1018	101865	PEAK FLOW MANAGEMENT - PUMP STATION OPTIMIZATION PLAN (PSOP)	2010S	F	28,368,066	0	28,368,066	0	0	28,368,066	0	0	0	0	0	0	0	0	28,368,066
			2011S	F	26,296,486	0	26,296,486	0	0	0	26,296,486	0	0	0	0	0	0	0	26,296,486
			2012S	F	5,800,452	0	5,800,452	0	0	0	0	5,800,452	0	0	0	0	0	0	5,800,452
			CPWW	A	959,997	0	959,997	0	959,997	0	0	0	0	0	0	0	0	0	959,997
		TOTAL - 101865			61,425,001	0	61,425,001	0	959,997	28,368,066	26,296,486	5,800,452	0	0	0	0	0	0	61,425,001
		TOTAL - 1018			1,100,566,194	6,271,094	1,094,295,100	5,348,591	15,960,117	93,269,634	90,047,682	155,379,836	244,534,253	147,723,559	45,797,848	296,233,581	0	1,094,295,101	
1019	100877	SANITARY SEWER SYSTEM EXTENSION	2010S	F	2,113,135	0	2,113,135	0	0	2,113,135	0	0	0	0	0	0	0	0	2,113,135
			2011S	F	2,113,135	0	2,113,135	0	0	0	2,113,135	0	0	0	0	0	0	0	2,113,135
			2012S	F	2,113,135	0	2,113,135	0	0	0	0	2,113,135	0	0	0	0	0	0	2,113,135
			2013S	F	2,113,135	0	2,113,135	0	0	0	0	0	2,113,135	0	0	0	0	0	2,113,135
			2014S	F	2,113,135	0	2,113,135	0	0	0	0	0	0	2,113,135	0	0	0	0	2,113,135
			2015S	F	2,113,135	0	2,113,135	0	0	0	0	0	0	0	2,113,135	0	0	0	2,113,135

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1019	100877	SANITARY SEWER SYSTEM EXTENSION	EW621	A	21,941,509	8,810,009	13,131,500	620,000	12,511,500	0	0	0	0	0	0	0	0	0	13,131,500
			EW647	A	15,125,284	1,318,424	13,806,860	1,867,086	2,614,275	0	0	0	0	0	9,325,500	0	0	0	13,806,861
		TOTAL - 100877			49,745,603	10,128,433	39,617,170	2,487,086	15,125,775	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	11,438,635	0	0	0	39,617,171
1019	101550	PERRINE - CUTLER RIDGE WASTEWATER MAINS IMPROVEMENTS	EW625	A	3,000,000	0	3,000,000	0	0	1,500,000	1,500,000	0	0	0	0	0	0	0	3,000,000
			EW647	A	9,800,303	97,564	9,702,739	898,953	3,634,432	3,757,639	1,411,715	0	0	0	0	0	0	0	9,702,739
		TOTAL - 101550			12,800,303	97,564	12,702,739	898,953	3,634,432	5,257,639	2,911,715	0	0	0	0	0	0	0	12,702,739
1019	101611	SANITARY SEWER SYSTEM ENHANCEMENTS	EW647	A	43,389,711	608,011	42,781,700	572,191	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	0	0	0	42,781,700
		TOTAL - 101611			43,389,711	608,011	42,781,700	572,191	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	0	0	0	42,781,700
1019	101612	SANITARY SEWER NEEDS ASSESSMENT	EW647	A	4,848,916	429,268	4,419,648	670,257	474,774	961,016	642,600	112,800	522,400	400,000	635,800	0	0	0	4,419,647
		TOTAL - 101612			4,848,916	429,268	4,419,648	670,257	474,774	961,016	642,600	112,800	522,400	400,000	635,800	0	0	0	4,419,647
1019	101613	SANITARY SEWER SYSTEM MUNICIPAL PROJECTS	EW647	A	19,895,000	0	19,895,000	0	0	0	0	0	0	0	19,895,000	0	0	0	19,895,000
		TOTAL - 101613			19,895,000	0	19,895,000	0	0	0	0	0	0	0	19,895,000	0	0	0	19,895,000
1019	101722	DESIGN AND ENGINEERING SERVICES FOR SANITARY SEWER FORCE MAINS AND SANITARY SEWER GRAVITY MAINS	2010S	F	165,000	0	165,000	0	0	165,000	0	0	0	0	0	0	0	0	165,000
			CPWW	A	265,000	0	265,000	0	265,000	0	0	0	0	0	0	0	0	0	265,000
			EW621	A	330,000	0	330,000	330,000	0	0	0	0	0	0	0	0	0	0	330,000
		TOTAL - 101722			760,000	0	760,000	330,000	265,000	165,000	0	0	0	0	0	0	0	0	760,000
1019	101733	SANITARY SEWER SYSTEM EXTENSION FOR JPA's	CPWW	A	1,000,000	0	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	0	1,000,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total		
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018			
1019	101733	SANITARY SEWER SYSTEM EXTENSION FOR JPA's	EW621	A	1,942,447	0	1,942,447	1,942,447	0	0	0	0	0	0	0	0	0	0	0	1,942,447
		TOTAL - 101733			2,942,447	0	2,942,447	1,942,447	1,000,000	0	0	0	0	0	0	0	0	0	0	2,942,447
1019	101782	SEWER JPA WITH FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).	2010S	F	600,000	0	600,000	0	0	600,000	0	0	0	0	0	0	0	0	0	600,000
			2011S	F	600,000	0	600,000	0	0	0	600,000	0	0	0	0	0	0	0	0	600,000
			CPWW	A	650,000	0	650,000	0	650,000	0	0	0	0	0	0	0	0	0	0	650,000
			EW621	A	4,410,476	4,310,440	100,036	100,036	0	0	0	0	0	0	0	0	0	0	0	100,036
		TOTAL - 101782			6,260,476	4,310,440	1,950,036	100,036	650,000	600,000	600,000	0	0	0	0	0	0	0	0	1,950,036
		TOTAL - 1019			140,642,456	15,573,716	125,068,740	7,000,970	21,257,349	9,618,133	8,588,749	5,475,935	4,887,535	8,807,135	59,432,934	0	0	0	125,068,740	
1020	100886	ENGINEERING STUDIES - WASTEWATER	CPWW	A	433,336	0	433,336	0	433,336	0	0	0	0	0	0	0	0	0	0	433,336
			EW643	A	5,546,726	4,708,959	837,767	300,000	537,766	0	0	0	0	0	0	0	0	0	0	837,766
		TOTAL - 100886			5,980,062	4,708,959	1,271,103	300,000	971,102	0	0	0	0	0	0	0	0	0	0	1,271,102
1020	101608	BIOSOLIDS MASTER PLAN	EW644	A	1,667,733	1,152,030	515,703	229,203	286,500	0	0	0	0	0	0	0	0	0	0	515,703
		TOTAL - 101608			1,667,733	1,152,030	515,703	229,203	286,500	0	0	0	0	0	0	0	0	0	0	515,703
1020	101847	INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN-WASTEWATER	2010S	F	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	0	0	500,000
			2011S	F	100,000	0	100,000	0	0	0	100,000	0	0	0	0	0	0	0	0	100,000
			CPWW	A	400,000	0	400,000	0	400,000	0	0	0	0	0	0	0	0	0	0	400,000
		TOTAL - 101847			1,000,000	0	1,000,000	0	400,000	500,000	100,000	0	0	0	0	0	0	0	0	1,000,000
		TOTAL - 1020			8,647,795	5,860,990	2,786,805	529,203	1,657,602	500,000	100,000	0	0	0	0	0	0	0	0	2,786,805

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1021	101258	EMERGENCY GENERATORS FOR WASTEWATER PUMP STATIONS - PHASE 2	2010S	F	3,600,000	0	3,600,000	0	0	3,600,000	0	0	0	0	0	0	0	0	0	3,600,000
			2011S	F	400,000	0	400,000	0	0	0	400,000	0	0	0	0	0	0	0	0	400,000
			2012S	F	3,600,000	0	3,600,000	0	0	0	0	3,600,000	0	0	0	0	0	0	0	3,600,000
			CPWW	A	400,000	0	400,000	0	400,000	0	0	0	0	0	0	0	0	0	0	400,000
		TOTAL - 101258			8,000,000	0	8,000,000	0	400,000	3,600,000	400,000	3,600,000	0	0	0	0	0	0	0	8,000,000
1021	101816	INSTALLATION OF ODOR CONTROL UNITS AT PUMP STATIONS	2010S	F	600,000	0	600,000	0	0	600,000	0	0	0	0	0	0	0	0	0	600,000
			2011S	F	600,000	0	600,000	0	0	0	600,000	0	0	0	0	0	0	0	0	600,000
			2012S	F	400,000	0	400,000	0	0	0	0	400,000	0	0	0	0	0	0	0	400,000
			CPWW	A	225,000	0	225,000	0	225,000	0	0	0	0	0	0	0	0	0	0	225,000
			EW621	A	175,000	0	175,000	175,000	0	0	0	0	0	0	0	0	0	0	0	175,000
		TOTAL - 101816			2,000,000	0	2,000,000	175,000	225,000	600,000	600,000	400,000	0	0	0	0	0	0	0	2,000,000
1021	101823	INSTALLATION OF SECURITY SYSTEMS AT PUMP STATIONS	2010S	F	400,000	0	400,000	0	0	400,000	0	0	0	0	0	0	0	0	0	400,000
			2011S	F	400,000	0	400,000	0	0	0	400,000	0	0	0	0	0	0	0	0	400,000
			2012S	F	400,000	0	400,000	0	0	0	0	400,000	0	0	0	0	0	0	0	400,000
		TOTAL - 101823			1,200,000	0	1,200,000	0	0	400,000	400,000	400,000	0	0	0	0	0	0	0	1,200,000
1021	101828	RELOCATION OF PUMP STATIONS	2010S	F	5,760,000	0	5,760,000	0	0	5,760,000	0	0	0	0	0	0	0	0	0	5,760,000
			2011S	F	5,280,000	0	5,280,000	0	0	0	5,280,000	0	0	0	0	0	0	0	0	5,280,000
			2012S	F	5,280,000	0	5,280,000	0	0	0	0	5,280,000	0	0	0	0	0	0	0	5,280,000
			2013S	F	5,280,000	0	5,280,000	0	0	0	0	0	5,280,000	0	0	0	0	0	0	5,280,000
			2014S	F	5,280,000	0	5,280,000	0	0	0	0	0	0	5,280,000	0	0	0	0	0	5,280,000
			2015S	F	4,800,000	0	4,800,000	0	0	0	0	0	0	0	4,800,000	0	0	0	0	4,800,000
		TOTAL - 101828			31,680,000	0	31,680,000	0	0	5,760,000	5,280,000	5,280,000	5,280,000	5,280,000	4,800,000	0	0	0	0	31,680,000

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1021	101837	REPLACEMENT OF MOTOR CONTROL CENTERS AND SWITCHGEAR AT REGIONAL PUMP STATIONS	2010S	F	1,900,000	0	1,900,000	0	0	1,900,000	0	0	0	0	0	0	0	0	1,900,000
			CPWW	A	800,000	0	800,000	0	800,000	0	0	0	0	0	0	0	0	0	800,000
		TOTAL - 101837			2,700,000	0	2,700,000	0	800,000	1,900,000	0	0	0	0	0	0	0	0	2,700,000
		TOTAL - 1021			45,580,000	0	45,580,000	175,000	1,425,000	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	0	0	45,580,000	
1023	100621	TELEMETERING SYSTEM - WASTEWATER	2010S	F	800,000	0	800,000	0	0	800,000	0	0	0	0	0	0	0	0	800,000
			CPWW	A	1,800,000	0	1,800,000	0	1,800,000	0	0	0	0	0	0	0	0	0	1,800,000
			EW621	A	2,231,925	1,231,925	1,000,000	1,000,000	0	0	0	0	0	0	0	0	0	0	1,000,000
		TOTAL - 100621			4,831,925	1,231,925	3,600,000	1,000,000	1,800,000	800,000	0	0	0	0	0	0	0	0	3,600,000
1023	101890	PUMP STATIONS SCADA SYSTEM EXPANSION AND UPGRADE	2010S	F	1,926,000	0	1,926,000	0	0	1,926,000	0	0	0	0	0	0	0	0	1,926,000
			CPWW	A	1,926,000	0	1,926,000	0	1,926,000	0	0	0	0	0	0	0	0	0	1,926,000
			EW621	A	1,926,000	0	1,926,000	1,926,000	0	0	0	0	0	0	0	0	0	0	1,926,000
		TOTAL - 101890			5,778,000	0	5,778,000	1,926,000	1,926,000	1,926,000	0	0	0	0	0	0	0	0	5,778,000
		TOTAL - 1023			10,609,925	1,231,925	9,378,000	2,926,000	3,726,000	2,726,000	0	0	0	0	0	0	0	0	9,378,000
1024	100622	WASTEWATER SYSTEM UPGRADES	EW621	A	124,687,208	6,021,824	118,665,384	9,515,000	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	0	0	118,665,384	
		TOTAL - 100622			124,687,208	6,021,824	118,665,384	9,515,000	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	0	0	118,665,384	
		TOTAL - 1024			124,687,208	6,021,824	118,665,384	9,515,000	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	0	0	0	118,665,384	
1025	100623	LIFT STATION STRUCTURAL MAINTENANCE & UPGRADES	2010S	F	1,453,084	0	1,453,084	0	0	1,453,084	0	0	0	0	0	0	0	0	1,453,084
			2011S	F	1,453,084	0	1,453,084	0	0	0	1,453,084	0	0	0	0	0	0	0	1,453,084
			2012S	F	1,453,084	0	1,453,084	0	0	0	0	1,453,084	0	0	0	0	0	0	1,453,084
			2013S	F	1,453,084	0	1,453,084	0	0	0	0	0	1,453,084	0	0	0	0	0	1,453,084

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
1025	100623	LIFT STATION STRUCTURAL MAINTENANCE & UPGRADES	2014S	F	1,453,084	0	1,453,084	0	0	0	0	0	0	1,453,084	0	0	0	1,453,084
			2015S	F	1,453,084	0	1,453,084	0	0	0	0	0	0	1,453,084	0	0	0	1,453,084
			EW621	A	6,121,178	2,303,178	3,818,000	1,000,000	2,818,000	0	0	0	0	0	0	0	0	3,818,000
		TOTAL - 100623			14,839,682	2,303,178	12,536,504	1,000,000	2,818,000	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	0	0	12,536,504
1025	101718	DESIGN OF UPGRADES FOR SANITARY SEWER PUMP STATIONS	2010S	F	875,000	0	875,000	0	0	875,000	0	0	0	0	0	0	0	875,000
			2011S	F	875,000	0	875,000	0	0	0	875,000	0	0	0	0	0	0	875,000
			CPWW	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000
			EW621	A	500,000	0	500,000	500,000	0	0	0	0	0	0	0	0	0	500,000
		TOTAL - 101718			2,750,000	0	2,750,000	500,000	500,000	875,000	875,000	0	0	0	0	0	0	2,750,000
1025	101723	PUMP STATION - VARIOUS SYSTEMWIDE MAINTENANCE UPGRADES	2010S	F	1,000,000	0	1,000,000	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000
			2011S	F	2,000,000	0	2,000,000	0	0	0	2,000,000	0	0	0	0	0	0	2,000,000
			2012S	F	4,423,286	0	4,423,286	0	0	0	0	4,423,286	0	0	0	0	0	4,423,286
			2013S	F	5,412,091	0	5,412,091	0	0	0	0	0	5,412,091	0	0	0	0	5,412,091
			2014S	F	5,412,091	0	5,412,091	0	0	0	0	0	0	5,412,091	0	0	0	5,412,091
			2015S	F	2,507,505	0	2,507,505	0	0	0	0	0	0	0	2,507,505	0	0	2,507,505
			CPWW	A	900,000	0	900,000	0	900,000	0	0	0	0	0	0	0	0	900,000
			EW621	A	843,000	0	843,000	843,000	0	0	0	0	0	0	0	0	0	843,000
		TOTAL - 101723			22,497,973	0	22,497,973	843,000	900,000	1,000,000	2,000,000	4,423,286	5,412,091	5,412,091	2,507,505	0	0	22,497,973
		TOTAL - 1025			40,087,655	2,303,178	37,784,477	2,343,000	4,218,000	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	0	0	37,784,477
1027	100625	MISCELLANEOUS TOOLS AND EQUIPMENT	EW621	A	25,609,149	5,549,142	20,060,007	1,813,440	170,213	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,729	0	0	20,060,007
		TOTAL - 100625			25,609,149	5,549,142	20,060,007	1,813,440	170,213	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,729	0	0	20,060,007
1027	101729	VEHICLES/TRANSPORTATION EQUIPMENT	EW621	A	20,734,089	2,158,697	18,575,392	500,000	1,702,130	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	0	0	18,575,392

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
TOTAL - 101729					20,734,089	2,158,697	18,575,392	500,000	1,702,130	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	0	0	18,575,392
1027	101730	HEAVY CONSTRUCTION EQUIPMENT	EW621	A	25,629,083	2,739,383	22,889,700	118,000	5,771,700	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,335	0	0	22,889,700
TOTAL - 101730					25,629,083	2,739,383	22,889,700	118,000	5,771,700	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,335	0	0	22,889,700
TOTAL - 1027					71,972,321	10,447,222	61,525,099	2,431,440	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	0	0	0	61,525,099
1029	100627	WASTEWATER TREATMENT PLANTS REHABILITATION	2010S	F	3,680,224	0	3,680,224	0	0	3,680,224	0	0	0	0	0	0	0	3,680,224
			2011S	F	3,680,224	0	3,680,224	0	0	0	3,680,224	0	0	0	0	0	0	3,680,224
			2012S	F	3,680,224	0	3,680,224	0	0	0	0	3,680,224	0	0	0	0	0	3,680,224
			2013S	F	3,680,224	0	3,680,224	0	0	0	0	0	3,680,224	0	0	0	0	3,680,224
			2014S	F	3,680,224	0	3,680,224	0	0	0	0	0	0	3,680,224	0	0	0	3,680,224
			2015S	F	3,680,225	0	3,680,225	0	0	0	0	0	0	0	3,680,225	0	0	3,680,225
			EW621	A	19,413,440	3,921,378	15,492,062	1,350,107	14,141,955	0	0	0	0	0	0	0	0	15,492,062
TOTAL - 100627					41,494,785	3,921,378	37,573,407	1,350,107	14,141,955	3,680,224	3,680,224	3,680,224	3,680,224	3,680,224	3,680,225	0	0	37,573,407
1029	101732	SECURITY PROJECTS	2010S	F	608,333	0	608,333	0	0	608,333	0	0	0	0	0	0	0	608,333
			2011S	F	608,333	0	608,333	0	0	0	608,333	0	0	0	0	0	0	608,333
			2012S	F	608,333	0	608,333	0	0	0	0	608,333	0	0	0	0	0	608,333
			2013S	F	608,333	0	608,333	0	0	0	0	0	608,333	0	0	0	0	608,333
			2014S	F	608,333	0	608,333	0	0	0	0	0	0	608,333	0	0	0	608,333
			2015S	F	608,335	0	608,335	0	0	0	0	0	0	0	608,335	0	0	608,335
			EW621	A	614,427	26,927	587,500	275,000	312,500	0	0	0	0	0	0	0	0	587,500
TOTAL - 101732					4,264,427	26,927	4,237,500	275,000	312,500	608,333	608,333	608,333	608,333	608,333	608,335	0	0	4,237,500
TOTAL - 1029					45,759,212	3,948,305	41,810,907	1,625,107	14,454,455	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	0	0	41,810,907
1030	100820	AUTOMATION OF WASTEWATER TREATMENT PLANTS	2010S	F	438,345	0	438,345	0	0	438,345	0	0	0	0	0	0	0	438,345
			2011S	F	1,272,943	0	1,272,943	0	0	0	1,272,943	0	0	0	0	0	0	1,272,943
			2012S	F	3,731,456	0	3,731,456	0	0	0	0	3,731,456	0	0	0	0	0	3,731,456
			2013S	F	1,827,045	0	1,827,045	0	0	0	0	0	1,827,045	0	0	0	0	1,827,045
			EW623	A	230,260	43,681	186,579	50,000	136,579	0	0	0	0	0	0	0	0	186,579

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
		TOTAL - 100820			7,500,049	43,681	7,456,368	50,000	136,579	438,345	1,272,943	3,731,456	1,827,045	0	0	0	0	7,456,368
1030	101122	WWTP - INFRASTRUCTURE FOR SCADA	2010S	F	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	500,000
		CPWW	A		500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000
		EW623	A		946,869	910,588	36,281	36,281	0	0	0	0	0	0	0	0	0	36,281
		EW643	A		5,409,399	5,081,317	328,082	328,082	0	0	0	0	0	0	0	0	0	328,082
		TOTAL - 101122			7,356,268	5,991,905	1,364,363	364,363	500,000	500,000	0	0	0	0	0	0	0	1,364,363
1030	101124	AUTOMATION OF EMERGENCY GENERATORS ENGINE CONTROLS	2010S	F	1,400,000	0	1,400,000	0	0	1,400,000	0	0	0	0	0	0	0	1,400,000
		CPWW	A		1,000,000	0	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000
		TOTAL - 101124			2,400,000	0	2,400,000	0	1,000,000	1,400,000	0	0	0	0	0	0	0	2,400,000
		TOTAL - 1030			17,256,317	6,035,587	11,220,730	414,363	1,636,579	2,338,345	1,272,943	3,731,456	1,827,045	0	0	0	0	11,220,731
1032	101585	WWTP - ELECTRICAL UPGRADES	2012S	F	230,000	0	230,000	0	0	0	0	230,000	0	0	0	0	0	230,000
			2013S	F	2,869,000	0	2,869,000	0	0	0	0	0	2,869,000	0	0	0	0	2,869,000
			2014S	F	2,869,000	0	2,869,000	0	0	0	0	0	0	2,869,000	0	0	0	2,869,000
		TOTAL - 101585			5,968,000	0	5,968,000	0	0	0	0	230,000	2,869,000	2,869,000	0	0	0	5,968,000
1032	101808	EMD GENERATOR HOUSING REPLACEMENT AT WWTP	2010S	F	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	500,000
			2011S	F	500,000	0	500,000	0	0	0	500,000	0	0	0	0	0	0	500,000
			2012S	F	300,000	0	300,000	0	0	0	0	300,000	0	0	0	0	0	300,000
		CPWW	A		500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000
		TOTAL - 101808			1,800,000	0	1,800,000	0	500,000	500,000	500,000	300,000	0	0	0	0	0	1,800,000
1032	101812	OXYGEN PLANT CONTROLS UPGRADE AT THE WWTP	2010S	F	454,632	0	454,632	0	0	454,632	0	0	0	0	0	0	0	454,632
			2011S	F	454,362	0	454,362	0	0	0	454,362	0	0	0	0	0	0	454,362

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1032	101812	OXYGEN PLANT CONTROLS UPGRADE AT THE WWTP	2012S	F	454,362	0	454,362	0	0	0	0	454,362	0	0	0	0	0	0	0	454,362
			2013S	F	227,864	0	227,864	0	0	0	0	0	227,864	0	0	0	0	0	0	227,864
			CPWW	A	158,780	0	158,780	0	158,780	0	0	0	0	0	0	0	0	0	0	158,780
		TOTAL - 101812			1,750,000	0	1,750,000	0	158,780	454,632	454,362	454,362	227,864	0	0	0	0	0	0	1,750,000
1032	101885	WWTP - VIDEO SURVEILANCE SYSTEM	2010S	F	3,000,000	0	3,000,000	0	0	3,000,000	0	0	0	0	0	0	0	0	0	3,000,000
			2011S	F	2,000,000	0	2,000,000	0	0	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000
		TOTAL - 101885			5,000,000	0	5,000,000	0	0	3,000,000	2,000,000	0	0	0	0	0	0	0	0	5,000,000
		TOTAL - 1032			14,518,000	0	14,518,000	0	658,780	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	0	0	0	0	14,518,000
1036	101665	BISCAYNE BAY COASTAL WELANDS REHYDR. PILOT SYSTEMWIDE	2010S	F	4,695,299	0	4,695,299	0	0	4,695,299	0	0	0	0	0	0	0	0	0	4,695,299
			2011S	F	3,124,000	0	3,124,000	0	0	0	3,124,000	0	0	0	0	0	0	0	0	3,124,000
			2012S	F	3,124,000	0	3,124,000	0	0	0	0	3,124,000	0	0	0	0	0	0	0	3,124,000
			2013S	F	2,124,000	0	2,124,000	0	0	0	0	0	2,124,000	0	0	0	0	0	0	2,124,000
			2014S	F	902,679	0	902,679	0	0	0	0	0	0	902,679	0	0	0	0	0	902,679
			CPWW	A	4,000,000	0	4,000,000	0	4,000,000	0	0	0	0	0	0	0	0	0	0	4,000,000
			EW643	A	2,178,824	1,548,802	630,022	130,022	500,000	0	0	0	0	0	0	0	0	0	0	630,022
		TOTAL - 101665			20,148,802	1,548,802	18,600,000	130,022	4,500,000	4,695,299	3,124,000	3,124,000	2,124,000	902,679	0	0	0	0	0	18,600,000
1036	101689	VILLAGE OF KEY BISCAYNE REUSE DISTRIBUTION SYSTEM	EW643	A	2,000,000	556,915	1,443,085	538,085	905,000	0	0	0	0	0	0	0	0	0	0	1,443,085
		TOTAL - 101689			2,000,000	556,915	1,443,085	538,085	905,000	0	0	0	0	0	0	0	0	0	0	1,443,085
1036	101700	NDWWTP - REUSE PROJECTS - PLANT	2010S	F	2,933,424	0	2,933,424	0	0	2,933,424	0	0	0	0	0	0	0	0	0	2,933,424
			2011S	F	2,733,356	0	2,733,356	0	0	0	2,733,356	0	0	0	0	0	0	0	0	2,733,356
			CPWW	A	943,024	0	943,024	0	943,024	0	0	0	0	0	0	0	0	0	0	943,024
			EW643	A	660,209	0	660,209	160,209	500,000	0	0	0	0	0	0	0	0	0	0	660,209
		TOTAL - 101700			7,270,013	0	7,270,013	160,209	1,443,024	2,933,424	2,733,356	0	0	0	0	0	0	0	0	7,270,013

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1036	101701	CDWWTP - REUSE PROJECTS	2010S	F	11,097,020	0	11,097,020	0	0	11,097,020	0	0	0	0	0	0	0	0	11,097,020	
			2011S	F	12,179,142	0	12,179,142	0	0	0	12,179,142	0	0	0	0	0	0	0	0	12,179,142
			CPWW	A	4,487,169	0	4,487,169	0	4,487,169	0	0	0	0	0	0	0	0	0	0	4,487,169
			EW623	A	3,118,748	371,959	2,746,789	756,484	1,990,305	0	0	0	0	0	0	0	0	0	0	2,746,789
			EW643	A	910,000	129,757	780,243	780,243	0	0	0	0	0	0	0	0	0	0	0	780,243
TOTAL - 101701					31,792,079	501,716	31,290,363	1,536,727	6,477,474	11,097,020	12,179,142	0	0	0	0	0	0	31,290,363		
1036	101702	SDWWTP - REUSE PROJECT PHASE 1 (30 MGD)	2010S	F	65,517,159	0	65,517,159	0	0	65,517,159	0	0	0	0	0	0	0	0	65,517,159	
			2011S	F	137,606,900	0	137,606,900	0	0	0	137,606,900	0	0	0	0	0	0	0	0	137,606,900
			2012S	F	99,760,535	0	99,760,535	0	0	0	99,760,535	0	0	0	0	0	0	0	0	99,760,535
			2013S	F	10,099,611	0	10,099,611	0	0	0	0	10,099,611	0	0	0	0	0	0	0	10,099,611
			EW623	A	17,015,795	1,089,625	15,926,170	3,013,246	8,912,924	4,000,000	0	0	0	0	0	0	0	0	0	15,926,170
TOTAL - 101702					330,000,000	1,089,625	328,910,375	3,013,246	8,912,924	69,517,159	137,606,900	99,760,535	10,099,611	0	0	0	0	328,910,375		
1036	101753	SDWWTP - PIPELINE FROM SOUTH DISTRICT TO METROZOO	2010S	F	13,246,583	0	13,246,583	0	0	13,246,583	0	0	0	0	0	0	0	0	13,246,583	
			2011S	F	13,246,583	0	13,246,583	0	0	0	13,246,583	0	0	0	0	0	0	0	13,246,583	
			CPWW	A	1,350,000	0	1,350,000	0	1,350,000	0	0	0	0	0	0	0	0	0	1,350,000	
			EW623	A	1,395,000	0	1,395,000	395,000	0	1,000,000	0	0	0	0	0	0	0	0	0	1,395,000
TOTAL - 101753					29,238,166	0	29,238,166	395,000	1,350,000	14,246,583	13,246,583	0	0	0	0	0	0	29,238,166		
1036	101767	NDWWTP - INJECTION WELLS IMPROVEMENTS - ND FLORIDAN AQUIFER MONITORING	2010S	F	360,000	0	360,000	0	0	360,000	0	0	0	0	0	0	0	0	360,000	
			2011S	F	2,731,000	0	2,731,000	0	0	0	2,731,000	0	0	0	0	0	0	0	2,731,000	
			2012S	F	1,325,000	0	1,325,000	0	0	0	1,325,000	0	0	0	0	0	0	0	1,325,000	
			EW643	A	412,163	0	412,163	239,703	172,460	0	0	0	0	0	0	0	0	0	0	412,163
TOTAL - 101767					4,828,163	0	4,828,163	239,703	172,460	360,000	2,731,000	1,325,000	0	0	0	0	0	4,828,163		
1036	101797	NDWWTP - REUSE PROJECTS - PIPELINE	2010S	F	335,668	0	335,668	0	0	335,668	0	0	0	0	0	0	0	335,668		

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1036	101797	NDWWTP - REUSE PROJECTS - PIPELINE	2011S	F	2,000,000	0	2,000,000	0	0	0	2,000,000	0	0	0	0	0	0	0	2,000,000
			EW643	A	164,332	64,332	100,000	100,000	0	0	0	0	0	0	0	0	0	0	100,000
		TOTAL - 101797			2,500,000	64,332	2,435,668	100,000	0	335,668	2,000,000	0	0	0	0	0	0	0	2,435,668
1036	101844	WE-B DEEP INJECTION WELL	2015S	F	2,793,065	0	2,793,065	0	0	0	0	0	0	0	2,793,065	0	0	0	2,793,065
			FUT-S	F	79,936,935	0	79,936,935	0	0	0	0	0	0	0	0	79,936,935	0	0	79,936,935
		TOTAL - 101844			82,730,000	0	82,730,000	0	0	0	0	0	0	0	2,793,065	79,936,935	0	0	82,730,000
1036	101851	SR-D 72-INCH RECLAIMED WATER PIPELINE - SDWWTP TO FPL (TURKEY PT)	2010S	F	3,356,342	0	3,356,342	0	0	3,356,342	0	0	0	0	0	0	0	0	3,356,342
			2011S	F	6,465,658	0	6,465,658	0	0	0	6,465,658	0	0	0	0	0	0	0	6,465,658
			2012S	F	4,134,305	0	4,134,305	0	0	0	0	4,134,305	0	0	0	0	0	0	4,134,305
			2013S	F	52,233,695	0	52,233,695	0	0	0	0	0	52,233,695	0	0	0	0	0	52,233,695
			2014S	F	52,233,695	0	52,233,695	0	0	0	0	0	0	52,233,695	0	0	0	52,233,695	
			2015S	F	3,576,305	0	3,576,305	0	0	0	0	0	0	0	3,576,305	0	0	3,576,305	
		TOTAL - 101851			122,000,000	0	122,000,000	0	0	3,356,342	6,465,658	4,134,305	52,233,695	52,233,695	3,576,305	0	0	0	122,000,000
1036	101852	CL-E 72-INCH INFLUENT TO PROPOSED WEST DISTRICT WATER RECLAMATION PLANT (WDWRP)	2015S	F	4,031,560	0	4,031,560	0	0	0	0	0	0	0	4,031,560	0	0	0	4,031,560
			FUT-S	F	83,158,440	0	83,158,440	0	0	0	0	0	0	0	0	83,158,440	0	0	83,158,440
		TOTAL - 101852			87,190,000	0	87,190,000	0	0	0	0	0	0	0	4,031,560	83,158,440	0	0	87,190,000
1036	101895	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	2010S	F	17,369,878	0	17,369,878	0	0	17,369,878	0	0	0	0	0	0	0	0	17,369,878
			2011S	F	29,632,480	0	29,632,480	0	0	0	29,632,480	0	0	0	0	0	0	0	29,632,480
			2012S	F	13,345,927	0	13,345,927	0	0	0	0	13,345,927	0	0	0	0	0	0	13,345,927
			2013S	F	2,059,373	0	2,059,373	0	0	0	0	0	2,059,373	0	0	0	0	0	2,059,373
			2014S	F	48,360,763	0	48,360,763	0	0	0	0	0	0	48,360,763	0	0	0	48,360,763	
			2015S	F	111,612,560	0	111,612,560	0	0	0	0	0	0	0	111,612,560	0	0	111,612,560	

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1036	101895	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	CPWW	A	10,146,362	0	10,146,362	0	10,146,362	0	0	0	0	0	0	0	0	0	0	10,146,362
			FUT-S	F	383,284,661	0	383,284,661	0	0	0	0	0	0	0	0	0	383,284,661	0	383,284,661	
		TOTAL - 101895			615,812,004	0	615,812,004	0	10,146,362	17,369,878	29,632,480	13,345,927	2,059,373	48,360,763	111,612,560	383,284,661	0	615,812,004		
		TOTAL - 1036			1,335,509,227	3,761,391	1,331,747,836	6,112,992	33,907,244	123,911,373	209,719,119	121,689,767	66,516,679	101,497,137	122,013,490	546,380,036	0	1,331,747,837		
1037	101618	SDWWTP - DEEP BED SAND FILTERS	2010S	F	45,086,623	0	45,086,623	0	0	45,086,623	0	0	0	0	0	0	0	0	45,086,623	
			2011S	F	9,874,973	0	9,874,973	0	0	0	9,874,973	0	0	0	0	0	0	0	9,874,973	
			2012S	F	16,621,096	0	16,621,096	0	0	0	0	16,621,096	0	0	0	0	0	0	16,621,096	
			CPWW	A	4,316,074	0	4,316,074	0	4,316,074	0	0	0	0	0	0	0	0	0	4,316,074	
			EW621	A	4,000,000	0	4,000,000	4,000,000	0	0	0	0	0	0	0	0	0	0	4,000,000	
			EW622	A	50,000,000	0	50,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	0	0	0	0	0	0	50,000,000	
			EW623	A	23,148,116	0	23,148,116	17,127,146	4,420,970	1,600,000	0	0	0	0	0	0	0	0	23,148,116	
			EW652	A	11,135,927	2,560,929	8,574,998	2,135,927	5,000,000	1,439,071	0	0	0	0	0	0	0	0	8,574,998	
		TOTAL - 101618			164,182,809	2,560,929	161,621,880	33,263,073	23,737,044	58,125,694	19,874,973	26,621,096	0	0	0	0	0	0	161,621,880	
1037	101619	SDWWTP - FINAL CLARIFIERS AND INTERIM IMPROVEMENTS	2010S	F	30,385,657	0	30,385,657	0	0	30,385,657	0	0	0	0	0	0	0	0	30,385,657	
			2011S	F	13,165,923	0	13,165,923	0	0	0	13,165,923	0	0	0	0	0	0	0	13,165,923	
			2012S	F	6,324,433	0	6,324,433	0	0	0	0	6,324,433	0	0	0	0	0	0	6,324,433	
			2013S	F	8,204,508	0	8,204,508	0	0	0	0	0	8,204,508	0	0	0	0	0	8,204,508	
			CPWW	A	22,485,649	0	22,485,649	0	22,485,649	0	0	0	0	0	0	0	0	0	22,485,649	
			EW622	A	10,000,000	0	10,000,000	0	0	0	0	0	10,000,000	0	0	0	0	0	10,000,000	
			EW623	A	10,164,612	0	10,164,612	10,164,612	0	0	0	0	0	0	0	0	0	0	10,164,612	
			EW652	A	17,164,715	25,382	17,139,333	17,139,333	0	0	0	0	0	0	0	0	0	0	17,139,333	
		TOTAL - 101619			117,895,497	25,382	117,870,115	27,303,945	22,485,649	30,385,657	13,165,923	6,324,433	18,204,508	0	0	0	0	0	117,870,115	
1037	101620	SDWWTP - PROCESS CONTROLS AND INSTRUMENTATION	EW623	A	1,273,887	0	1,273,887	0	0	368,903	516,726	354,956	33,302	0	0	0	0	0	1,273,887	
			EW652	A	275,042	0	275,042	0	172,334	102,708	0	0	0	0	0	0	0	0	275,042	

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
TOTAL - 101620					1,548,929	0	1,548,929	0	172,334	471,611	516,726	354,956	33,302	0	0	0	0	1,548,929
1037	101621	SDWWTP - ONSITE HYPOCHLORITE GENERATION/DISINFECT ION FACILITIES	2010S	F	21,164,068	0	21,164,068	0	0	21,164,068	0	0	0	0	0	0	0	21,164,068
			2011S	F	9,109,146	0	9,109,146	0	0	0	9,109,146	0	0	0	0	0	0	9,109,146
			CPWW	A	6,731,386	0	6,731,386	0	6,731,386	0	0	0	0	0	0	0	0	6,731,386
			EW623	A	5,180,782	0	5,180,782	0	5,180,782	0	0	0	0	0	0	0	0	5,180,782
			EW652	A	3,954,895	1,356	3,953,539	522,445	3,431,094	0	0	0	0	0	0	0	0	3,953,539
TOTAL - 101621					46,140,277	1,356	46,138,921	522,445	15,343,262	21,164,068	9,109,146	0	0	0	0	0	0	46,138,921
1037	101623	SDWWTP - ELECTRICAL SERVICE/GENERATORS	2010S	F	38,261,293	0	38,261,293	0	0	38,261,293	0	0	0	0	0	0	0	38,261,293
			2011S	F	31,746,363	0	31,746,363	0	0	0	31,746,363	0	0	0	0	0	0	31,746,363
			2012S	F	4,266,566	0	4,266,566	0	0	0	0	4,266,566	0	0	0	0	0	4,266,566
			CPWW	A	16,761,807	0	16,761,807	0	16,761,807	0	0	0	0	0	0	0	0	16,761,807
			EW623	A	3,200,000	0	3,200,000	0	3,200,000	0	0	0	0	0	0	0	0	3,200,000
			EW652	A	11,567,733	21,987	11,545,746	1,692,896	7,765,968	2,086,882	0	0	0	0	0	0	0	11,545,746
TOTAL - 101623					105,803,762	21,987	105,781,775	1,692,896	27,727,775	40,348,175	31,746,363	4,266,566	0	0	0	0	0	105,781,775
1037	101624	SDWWTP - LOW LIFT TRANSFER PUMP STATION	2010S	F	10,466,961	0	10,466,961	0	0	10,466,961	0	0	0	0	0	0	0	10,466,961
			CPWW	A	14,038,268	0	14,038,268	0	14,038,268	0	0	0	0	0	0	0	0	14,038,268
			EW623	A	5,351,970	0	5,351,970	5,351,970	0	0	0	0	0	0	0	0	0	5,351,970
			EW652	A	4,020,708	0	4,020,708	1,127,872	2,892,836	0	0	0	0	0	0	0	0	4,020,708
TOTAL - 101624					33,877,907	0	33,877,907	6,479,842	16,931,104	10,466,961	0	0	0	0	0	0	0	33,877,907
1037	101625	SDWWTP - FINAL SITE PAVING, GRADING AND DRAINAGE	2012S	F	1,737,247	0	1,737,247	0	0	0	0	1,737,247	0	0	0	0	0	1,737,247
			2013S	F	1,156,205	0	1,156,205	0	0	0	0	0	1,156,205	0	0	0	0	1,156,205
TOTAL - 101625					2,893,452	0	2,893,452	0	0	0	0	1,737,247	1,156,205	0	0	0	0	2,893,452
1037	101636	SDWWTP - DESIGN AND ENGINEERING SERVICES	2010S	F	1,332,464	0	1,332,464	0	0	1,332,464	0	0	0	0	0	0	0	1,332,464

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1037	101636	SDWWTP - DESIGN AND ENGINEERING SERVICES	2011S	F	1,277,019	0	1,277,019	0	0	0	1,277,019	0	0	0	0	0	0	0	1,277,019	
			2012S	F	970,261	0	970,261	0	0	0	0	970,261	0	0	0	0	0	0	0	970,261
			2013S	F	404,170	0	404,170	0	0	0	0	0	404,170	0	0	0	0	0	0	404,170
			CPWW	A	734,819	0	734,819	0	734,819	0	0	0	0	0	0	0	0	0	0	734,819
			EW641	A	30,277,544	30,277,544	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			EW652	A	3,514,600	1,319,088	2,195,513	541,311	1,654,202	0	0	0	0	0	0	0	0	0	0	2,195,513
TOTAL - 101636					38,510,877	31,596,631	6,914,246	541,311	2,389,021	1,332,464	1,277,019	970,261	404,170	0	0	0	0	0	6,914,246	
1037	101670	NEW EFFLUENT PUMP STATION	2010S	F	14,545,792	0	14,545,792	0	0	14,545,792	0	0	0	0	0	0	0	0	14,545,792	
			2011S	F	995,912	0	995,912	0	0	0	995,912	0	0	0	0	0	0	0	0	995,912
			CPWW	A	9,423,071	0	9,423,071	0	9,423,071	0	0	0	0	0	0	0	0	0	0	9,423,071
			EW623	A	3,200,000	0	3,200,000	0	3,200,000	0	0	0	0	0	0	0	0	0	0	3,200,000
			EW652	A	2,918,634	1,832	2,916,802	994,081	1,922,721	0	0	0	0	0	0	0	0	0	0	2,916,802
			TOTAL - 101670					31,083,409	1,832	31,081,577	994,081	14,545,792	14,545,792	995,912	0	0	0	0	0	0
1037	101695	SDWWTP - FOG IMPROVEMENTS	2010S	F	12,034,985	0	12,034,985	0	0	12,034,985	0	0	0	0	0	0	0	0	12,034,985	
			CPWW	A	9,159,280	0	9,159,280	0	9,159,280	0	0	0	0	0	0	0	0	0	0	9,159,280
			EW623	A	3,200,000	0	3,200,000	0	0	3,200,000	0	0	0	0	0	0	0	0	0	3,200,000
			EW652	A	3,143,891	0	3,143,891	0	0	2,904,308	239,583	0	0	0	0	0	0	0	0	3,143,891
			TOTAL - 101695					27,538,156	0	27,538,156	0	9,159,280	18,139,293	239,583	0	0	0	0	0	0
1037	101696	SDWWTP - CHLORINE CONTACT TANKS	2010S	F	6,597,747	0	6,597,747	0	0	6,597,747	0	0	0	0	0	0	0	0	6,597,747	
			CPWW	A	11,880,518	0	11,880,518	0	11,880,518	0	0	0	0	0	0	0	0	0	0	11,880,518
			EW623	A	3,200,000	0	3,200,000	0	3,200,000	0	0	0	0	0	0	0	0	0	0	3,200,000
			TOTAL - 101696					21,678,265	0	21,678,265	0	15,080,518	6,597,747	0	0	0	0	0	0	0
TOTAL - 1037					591,153,340	34,208,117	556,945,223	70,797,593	147,571,779	201,577,462	76,925,645	40,274,559	19,798,185	0	0	0	0	0	556,945,223	
1039	101796	UPGRADE OF MIAMI SPRINGS PUMP STATION AND CONTRACT SPECIFICATIONS	EW647	A	1,550,000	0	1,550,000	513,500	621,900	414,600	0	0	0	0	0	0	0	1,550,000		

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS									Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		2017-2018
		TOTAL - 101796			1,550,000	0	1,550,000	513,500	621,900	414,600	0	0	0	0	0	0	0	1,550,000
		TOTAL - 1039			1,550,000	0	1,550,000	513,500	621,900	414,600	0	0	0	0	0	0	0	1,550,000
1040	101858	CL-F PIPELINE INTERCONNECTIONS	2010S	F	262,500	0	262,500	0	0	262,500	0	0	0	0	0	0	0	262,500
			2011S	F	1,210,349	0	1,210,349	0	0	0	1,210,349	0	0	0	0	0	0	1,210,349
			2012S	F	1,508,028	0	1,508,028	0	0	0	0	1,508,028	0	0	0	0	0	1,508,028
			2013S	F	19,123	0	19,123	0	0	0	0	0	19,123	0	0	0	0	19,123
		TOTAL - 101858			3,000,000	0	3,000,000	0	0	262,500	1,210,349	1,508,028	19,123	0	0	0	0	3,000,000
1040	101866	CT-B1 CDWWTP - HLD PHASE 1	2010S	F	5,975,679	0	5,975,679	0	0	5,975,679	0	0	0	0	0	0	0	5,975,679
			2011S	F	1,123,282	0	1,123,282	0	0	0	1,123,282	0	0	0	0	0	0	1,123,282
			2012S	F	7,094,054	0	7,094,054	0	0	0	0	7,094,054	0	0	0	0	0	7,094,054
			2013S	F	25,978,091	0	25,978,091	0	0	0	0	0	25,978,091	0	0	0	0	25,978,091
			2014S	F	29,976,981	0	29,976,981	0	0	0	0	0	0	29,976,981	0	0	0	29,976,981
			2015S	F	21,049,689	0	21,049,689	0	0	0	0	0	0	0	21,049,689	0	0	21,049,689
			CPWW	A	699,322	0	699,322	0	699,322	0	0	0	0	0	0	0	0	699,322
			FUT-S	F	1,985,825	0	1,985,825	0	0	0	0	0	0	0	0	1,985,825	0	1,985,825
		TOTAL - 101866			93,882,923	0	93,882,923	0	699,322	5,975,679	1,123,282	7,094,054	25,978,091	29,976,981	21,049,689	1,985,825	0	93,882,923
1040	101867	CT-B2 CDWWTP - HLD PHASE 2 - 154 MGD	FUT-S	F	329,657,079	0	329,657,079	0	0	0	0	0	0	0	0	329,657,079	0	329,657,079
		TOTAL - 101867			329,657,079	0	329,657,079	0	0	0	0	0	0	0	0	329,657,079	0	329,657,079
1040	101873	CE-A1 CDWWTP - EFFLUENT PUMP STATION PHASE 1	2011S	F	468,322	0	468,322	0	0	0	468,322	0	0	0	0	0	0	468,322
			2012S	F	1,277,918	0	1,277,918	0	0	0	0	1,277,918	0	0	0	0	0	1,277,918
			2013S	F	430,187	0	430,187	0	0	0	0	0	430,187	0	0	0	0	430,187
			2014S	F	8,739,458	0	8,739,458	0	0	0	0	0	0	8,739,458	0	0	0	8,739,458
			2015S	F	9,838,304	0	9,838,304	0	0	0	0	0	0	0	9,838,304	0	0	9,838,304
			FUT-S	F	1,073,812	0	1,073,812	0	0	0	0	0	0	0	0	1,073,812	0	1,073,812
		TOTAL - 101873			21,828,001	0	21,828,001	0	0	0	468,322	1,277,918	430,187	8,739,458	9,838,304	1,073,812	0	21,828,001

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1040	101875	CE-B1 CDWWTP - DEEP INJECTION WELL PHASE 1	2011S	F	289,096	0	289,096	0	0	0	289,096	0	0	0	0	0	0	0	289,096
			2012S	F	1,784,412	0	1,784,412	0	0	0	0	1,784,412	0	0	0	0	0	0	1,784,412
			2013S	F	612,605	0	612,605	0	0	0	0	0	612,605	0	0	0	0	0	612,605
			2014S	F	10,796,430	0	10,796,430	0	0	0	0	0	0	10,796,430	0	0	0	0	10,796,430
			2015S	F	12,153,907	0	12,153,907	0	0	0	0	0	0	0	12,153,907	0	0	0	12,153,907
			FUT-S	F	1,326,550	0	1,326,550	0	0	0	0	0	0	0	0	1,326,550	0	0	1,326,550
		TOTAL - 101875			26,963,000	0	26,963,000	0	0	0	289,096	1,784,412	612,605	10,796,430	12,153,907	1,326,550	0	0	26,963,000
		TOTAL - 1040			475,331,003	0	475,331,003	0	699,322	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	43,041,900	334,043,266	0	0	475,331,003
		TOTAL - Wastewater			4,699,847,626	165,527,894	4,534,319,732	134,523,459	337,487,071	645,046,718	584,409,452	495,183,814	453,297,496	382,291,262	321,401,099	1,180,679,367	0	0	4,534,319,738

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Wastewater
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS									Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		2017-2018
		REPORT TOTAL			4,699,847,626	165,527,894	4,534,319,732	134,523,459	337,487,071	645,046,718	584,409,452	495,183,814	453,297,496	382,291,262	321,401,099	1,180,679,367	0	4,534,319,738

**WATER
EXPENDITURE PROJECTIONS
PROJECT/SUB-PROJECT
WITH FUNDS**

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1050	101402	HIALEAH WTP - 2 EMERGENCY GENERATORS	2012W	F	744,000	0	744,000	0	0	0	0	744,000	0	0	0	0	0	0	744,000
			2013W	F	4,248,000	0	4,248,000	0	0	0	0	0	4,248,000	0	0	0	0	0	4,248,000
			2014W	F	4,008,000	0	4,008,000	0	0	0	0	0	0	4,008,000	0	0	0	0	4,008,000
		TOTAL - 101402			9,000,000	0	9,000,000	0	0	0	0	744,000	4,248,000	4,008,000	0	0	0	0	9,000,000
1050	101479	PRESTON WTP - OUTSIDE TRANSMISSION MAIN FROM NEW PUMP STATION EAST OF RESERVOIR	2011W	F	156,692	0	156,692	0	0	0	156,692	0	0	0	0	0	0	0	156,692
			2012W	F	859,984	0	859,984	0	0	0	0	859,984	0	0	0	0	0	0	859,984
			2013W	F	712,672	0	712,672	0	0	0	0	0	712,672	0	0	0	0	0	712,672
		TOTAL - 101479			1,729,348	0	1,729,348	0	0	0	156,692	859,984	712,672	0	0	0	0	0	1,729,348
1050	101504	PRESTON WTP - NEW PUMP STATION EAST OF RESERVOIR	2011W	F	471,796	0	471,796	0	0	0	471,796	0	0	0	0	0	0	0	471,796
			2012W	F	2,589,392	0	2,589,392	0	0	0	0	2,589,392	0	0	0	0	0	0	2,589,392
			2013W	F	2,424,812	0	2,424,812	0	0	0	0	0	2,424,812	0	0	0	0	0	2,424,812
		TOTAL - 101504			5,486,000	0	5,486,000	0	0	0	471,796	2,589,392	2,424,812	0	0	0	0	0	5,486,000
1050	101586	HIALEAH / PRESTON - FIVE MG NEW ELEVATED REMOTE STORAGE	2011W	F	625,400	0	625,400	0	0	0	625,400	0	0	0	0	0	0	0	625,400
			2012W	F	1,462,800	0	1,462,800	0	0	0	0	1,462,800	0	0	0	0	0	0	1,462,800
			2013W	F	5,077,400	0	5,077,400	0	0	0	0	0	5,077,400	0	0	0	0	0	5,077,400
			2014W	F	3,434,400	0	3,434,400	0	0	0	0	0	0	3,434,400	0	0	0	0	3,434,400
		TOTAL - 101586			10,600,000	0	10,600,000	0	0	0	625,400	1,462,800	5,077,400	3,434,400	0	0	0	0	10,600,000
1050	101606	PRESTON WTP - NEW WATER LABORATORY	2010W	F	1,947,858	0	1,947,858	0	0	1,947,858	0	0	0	0	0	0	0	0	1,947,858
			CPW	A	1,463,297	0	1,463,297	0	1,463,297	0	0	0	0	0	0	0	0	0	1,463,297
			EW221	A	118,567	-1	118,568	118,567	0	0	0	0	0	0	0	0	0	0	118,567
			EW244	A	741,622	470,755	270,867	270,868	0	0	0	0	0	0	0	0	0	0	270,868

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS									Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		2017-2018
TOTAL - 101606					4,271,344	470,753	3,800,591	389,435	1,463,297	1,947,858	0	0	0	0	0	0	0	3,800,590
1050	101668	PRESTON WTP - CHLORINE CONVERSION	2010W	F	12,852,000	0	12,852,000	0	0	12,852,000	0	0	0	0	0	0	0	12,852,000
			2011W	F	13,848,000	0	13,848,000	0	0	0	13,848,000	0	0	0	0	0	0	13,848,000
			CPW	A	1,000,000	0	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000
			EW251	A	500,000	0	500,000	500,000	0	0	0	0	0	0	0	0	0	500,000
TOTAL - 101668					28,200,000	0	28,200,000	500,000	1,000,000	12,852,000	13,848,000	0	0	0	0	0	0	28,200,000
1050	101711	HIALEAH/PRESTON WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILITIES	2010W	F	5,025,000	0	5,025,000	0	0	5,025,000	0	0	0	0	0	0	0	5,025,000
			2011W	F	3,125,000	0	3,125,000	0	0	0	3,125,000	0	0	0	0	0	0	3,125,000
			2012W	F	3,125,000	0	3,125,000	0	0	0	0	3,125,000	0	0	0	0	0	3,125,000
			2013W	F	3,125,000	0	3,125,000	0	0	0	0	0	3,125,000	0	0	0	0	3,125,000
			CPW	A	1,000,000	0	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000
			EW221	A	500,000	0	500,000	500,000	0	0	0	0	0	0	0	0	0	500,000
TOTAL - 101711					15,900,000	0	15,900,000	500,000	1,000,000	5,025,000	3,125,000	3,125,000	3,125,000	0	0	0	0	15,900,000
1050	101726	HIALEAH WTP - CHEMICAL HOUSE AND FILTER BACKWASH	2010W	F	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	500,000
			CPW	A	2,000,000	0	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000
			EW221	A	2,000,000	0	2,000,000	2,000,000	0	0	0	0	0	0	0	0	0	2,000,000
TOTAL - 101726					4,500,000	0	4,500,000	2,000,000	2,000,000	500,000	0	0	0	0	0	0	0	4,500,000
1050	101884	REHABILITATION PRESTON PLANT ACCELATORS	2010W	A	1,000,000	0	1,000,000	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000
			2011W	A	1,000,000	0	1,000,000	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000
			2012W	A	1,000,000	0	1,000,000	0	0	0	0	1,000,000	0	0	0	0	0	1,000,000
			CPW	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
		TOTAL - 101884			3,500,000	0	3,500,000	0	500,000	1,000,000	1,000,000	1,000,000	0	0	0	0	0	3,500,000
		TOTAL - 1050			83,186,692	470,753	82,715,939	3,389,435	5,963,297	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	0	0	82,715,938
1051	101577	ORR WTP - 48" FINISHED WATER LINE	2010W	F	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	500,000
			2011W	F	6,813,262	0	6,813,262	0	0	0	6,813,262	0	0	0	0	0	0	6,813,262
			2012W	F	4,410,226	0	4,410,226	0	0	0	0	4,410,226	0	0	0	0	0	4,410,226
		TOTAL - 101577			11,723,488	0	11,723,488	0	0	500,000	6,813,262	4,410,226	0	0	0	0	0	11,723,488
1051	101578	ORR WTP - GENERATOR No. 6	2010W	F	2,089,856	0	2,089,856	0	0	2,089,856	0	0	0	0	0	0	0	2,089,856
			CPW	A	305,000	0	305,000	0	305,000	0	0	0	0	0	0	0	0	305,000
			EW241	A	1,200,000	925,595	274,405	200,000	74,405	0	0	0	0	0	0	0	0	274,405
		TOTAL - 101578			3,594,856	925,595	2,669,261	200,000	379,405	2,089,856	0	0	0	0	0	0	0	2,669,261
1051	101579	ORR WTP - PUMPING UNIT No. 6 HIGH SERVICE PUMP - EAST PUMP ROOM	2010W	F	3,097,430	0	3,097,430	0	0	3,097,430	0	0	0	0	0	0	0	3,097,430
			2011W	F	3,002,002	0	3,002,002	0	0	0	3,002,002	0	0	0	0	0	0	3,002,002
			CPW	A	1,624,000	0	1,624,000	0	1,624,000	0	0	0	0	0	0	0	0	1,624,000
			EW221	A	576,568	42,618	533,950	533,950	0	0	0	0	0	0	0	0	0	533,950
		TOTAL - 101579			8,300,000	42,618	8,257,382	533,950	1,624,000	3,097,430	3,002,002	0	0	0	0	0	0	8,257,382
1051	101645	ORR WTP - PUMPING UNIT No. 5 HIGH SERVICE PUMP - EAST PUMP ROOM	2010W	F	230,650	0	230,650	0	0	230,650	0	0	0	0	0	0	0	230,650
			EW241	A	1,600,000	123,650	1,476,350	200,000	800,000	476,350	0	0	0	0	0	0	0	1,476,350
		TOTAL - 101645			1,830,650	123,650	1,707,000	200,000	800,000	707,000	0	0	0	0	0	0	0	1,707,000
1051	101667	ORR WTP - CHLORINE CONVERSION	2010W	F	7,953,000	0	7,953,000	0	0	7,953,000	0	0	0	0	0	0	0	7,953,000
			2011W	F	20,547,000	0	20,547,000	0	0	0	20,547,000	0	0	0	0	0	0	20,547,000
			CPW	A	1,000,000	0	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000
			EW251	A	500,000	0	500,000	500,000	0	0	0	0	0	0	0	0	0	500,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS									Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		2017-2018
TOTAL - 101667					30,000,000	0	30,000,000	500,000	1,000,000	7,953,000	20,547,000	0	0	0	0	0	0	30,000,000
1051	101675	ORR WTP - 96" PIPE INTERCONNECTION BETWEEN FILTERS AND CL2 TANKS	CPW	A	1,857,000	0	1,857,000	0	1,857,000	0	0	0	0	0	0	0	0	1,857,000
			EW244	A	851,022	101,022	750,000	750,000	0	0	0	0	0	0	0	0	0	750,000
TOTAL - 101675					2,708,022	101,022	2,607,000	750,000	1,857,000	0	0	0	0	0	0	0	0	2,607,000
1051	101694	ORR WTP - SWITCHGEAR BUILDING AND TRANSFORMER	2010W	F	2,287,703	0	2,287,703	0	0	2,287,703	0	0	0	0	0	0	0	2,287,703
			CPW	A	3,000,000	0	3,000,000	0	3,000,000	0	0	0	0	0	0	0	0	3,000,000
			EW221	A	112,297	12,297	100,000	100,000	0	0	0	0	0	0	0	0	0	100,000
TOTAL - 101694					5,400,000	12,297	5,387,703	100,000	3,000,000	2,287,703	0	0	0	0	0	0	0	5,387,703
1051	101712	ORR WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILITIES	2010W	F	1,200,000	0	1,200,000	0	0	1,200,000	0	0	0	0	0	0	0	1,200,000
			2011W	F	1,200,000	0	1,200,000	0	0	0	1,200,000	0	0	0	0	0	0	1,200,000
			2012W	F	1,200,000	0	1,200,000	0	0	0	0	1,200,000	0	0	0	0	0	1,200,000
			2013W	F	1,200,000	0	1,200,000	0	0	0	0	0	1,200,000	0	0	0	0	1,200,000
			CPW	A	1,000,000	0	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000
			EW221	A	933,621	233,621	700,000	700,000	0	0	0	0	0	0	0	0	0	700,000
TOTAL - 101712					6,733,621	233,621	6,500,000	700,000	1,000,000	1,200,000	1,200,000	1,200,000	1,200,000	0	0	0	0	6,500,000
1051	101727	ORR WTP - DIESEL FUEL STORAGE TANKS	2010W	F	1,071,254	0	1,071,254	0	0	1,071,254	0	0	0	0	0	0	0	1,071,254
			CPW	A	225,000	0	225,000	0	225,000	0	0	0	0	0	0	0	0	225,000
TOTAL - 101727					1,296,254	0	1,296,254	0	225,000	1,071,254	0	0	0	0	0	0	0	1,296,254
1051	101882	3 LIME SLAKERS FOR ALEXANDER ORR, JR. WTP	2010W	F	1,600,000	0	1,600,000	0	0	1,600,000	0	0	0	0	0	0	0	1,600,000
			2011W	F	1,600,000	0	1,600,000	0	0	0	1,600,000	0	0	0	0	0	0	1,600,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1051	101882	3 LIME SLAKERS FOR ALEXANDER ORR, JR. WTP	CPW	A	209,600	0	209,600	0	209,600	0	0	0	0	0	0	0	0	0	209,600
TOTAL - 101882					3,409,600	0	3,409,600	0	209,600	1,600,000	1,600,000	0	0	0	0	0	0	0	3,409,600
1051	101883	ALEXANDER ORR, JR. LIME PLANT REHABILITATION	2010W	F	1,785,000	0	1,785,000	0	0	1,785,000	0	0	0	0	0	0	0	0	1,785,000
			CPW	A	158,265	0	158,265	0	158,265	0	0	0	0	0	0	0	0	0	158,265
TOTAL - 101883					1,943,265	0	1,943,265	0	158,265	1,785,000	0	0	0	0	0	0	0	0	1,943,265
TOTAL - 1051					76,939,756	1,438,803	75,500,953	2,983,950	10,253,270	22,291,243	33,162,264	5,610,226	1,200,000	0	0	0	0	0	75,500,953
1052	101051	72 - INCH BACKUP RAW WATER MAIN FROM NORTH ROYAL POINCIANA BLVD. TO NW 72 AVE (THRU MIAMI SPRINGS)	2010W	F	11,500,000	0	11,500,000	0	0	11,500,000	0	0	0	0	0	0	0	0	11,500,000
			2011W	F	8,000,000	0	8,000,000	0	0	0	8,000,000	0	0	0	0	0	0	0	8,000,000
			2012W	F	8,000,000	0	8,000,000	0	0	0	0	8,000,000	0	0	0	0	0	0	8,000,000
			2013W	F	1,500,000	0	1,500,000	0	0	0	0	0	1,500,000	0	0	0	0	0	1,500,000
			CPW	A	975,000	0	975,000	0	975,000	0	0	0	0	0	0	0	0	0	975,000
			EW221	A	200,000	0	200,000	200,000	0	0	0	0	0	0	0	0	0	0	200,000
TOTAL - 101051					30,175,000	0	30,175,000	200,000	975,000	11,500,000	8,000,000	8,000,000	1,500,000	0	0	0	0	0	30,175,000
1052	101424	NORTHWEST WELLFIELD - LAND BUFFER ACQUISITION	EW223	A	672,834	494,449	178,385	178,385	0	0	0	0	0	0	0	0	0	0	178,385
			EW247	A	4,000,000	1,825,009	2,174,991	174,991	2,000,000	0	0	0	0	0	0	0	0	0	2,174,991
TOTAL - 101424					4,672,834	2,319,458	2,353,376	353,376	2,000,000	0	0	0	0	0	0	0	0	0	2,353,376
1052	101436	72 - INCH BACKUP RAW WATER MAIN FROM NW 72 AVE TO THE FLORIDA TURNPIKE ALONG NW 58 ST	2010W	F	54,000,000	0	54,000,000	0	0	54,000,000	0	0	0	0	0	0	0	0	54,000,000
			2011W	F	18,000,000	0	18,000,000	0	0	0	18,000,000	0	0	0	0	0	0	0	18,000,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1052	101436	72 - INCH BACKUP RAW WATER MAIN FROM NW 72 AVE TO THE FLORIDA TURNPIKE ALONG NW 58 ST	2012W	F	1,200,000	0	1,200,000	0	0	0	0	1,200,000	0	0	0	0	0	0	1,200,000
			CPW	A	4,000,000	0	4,000,000	0	4,000,000	0	0	0	0	0	0	0	0	0	4,000,000
			EW221	A	400,000	0	400,000	400,000	0	0	0	0	0	0	0	0	0	0	400,000
		TOTAL - 101436			77,600,000	0	77,600,000	400,000	4,000,000	54,000,000	18,000,000	1,200,000	0	0	0	0	0	0	77,600,000
1052	101693	72 - INCH BACKUP RAW WATER MAIN FROM THE FLORIDA TURNPIKE TO THE NWWF	2010W	F	3,500,000	0	3,500,000	0	0	3,500,000	0	0	0	0	0	0	0	0	3,500,000
			2011W	F	8,000,000	0	8,000,000	0	0	0	8,000,000	0	0	0	0	0	0	0	8,000,000
			2012W	F	5,150,000	0	5,150,000	0	0	0	0	5,150,000	0	0	0	0	0	0	5,150,000
			CPW	A	1,950,000	0	1,950,000	0	1,950,000	0	0	0	0	0	0	0	0	0	1,950,000
		TOTAL - 101693			18,600,000	0	18,600,000	0	1,950,000	3,500,000	8,000,000	5,150,000	0	0	0	0	0	0	18,600,000
1052	101894	NORTHWEST AND MEDLEY WELLFIELD - EQUIPMENT	2010W	F	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	0	500,000
		TOTAL - 101894			500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	0	500,000
		TOTAL - 1052			131,547,834	2,319,458	129,228,376	953,376	8,925,000	69,500,000	34,000,000	14,350,000	1,500,000	0	0	0	0	0	129,228,376
1053	100770	36" WM IN GAPS ALONG NW 87 AVE (154 - 186 ST)	2010W	F	1,726,004	0	1,726,004	0	0	1,726,004	0	0	0	0	0	0	0	0	1,726,004
			2011W	F	1,897,550	0	1,897,550	0	0	0	1,897,550	0	0	0	0	0	0	0	1,897,550
			CPW	A	294,564	0	294,564	0	294,564	0	0	0	0	0	0	0	0	0	294,564
			EW221	A	144,308	72,154	72,154	72,154	0	0	0	0	0	0	0	0	0	0	72,154
			EW223	A	282,415	0	282,415	0	0	282,415	0	0	0	0	0	0	0	0	282,415
		TOTAL - 100770			4,344,841	72,154	4,272,687	72,154	294,564	2,008,419	1,897,550	0	0	0	0	0	0	0	4,272,687
1053	101409	36" WM ALONG NW 87 AVE (74 ST - 122 ST)	2011W	F	341,056	0	341,056	0	0	0	341,056	0	0	0	0	0	0	0	341,056
			CPW	A	7,424,848	0	7,424,848	0	7,424,848	0	0	0	0	0	0	0	0	0	7,424,848
			EW223	A	776,169	1,017	775,152	0	775,152	0	0	0	0	0	0	0	0	0	775,152

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1053	101409	36" WM ALONG NW 87 AVE (74 ST - 122 ST)	EW247	A	3,400,000	3,080	3,396,920	500,000	0	2,896,920	0	0	0	0	0	0	0	0	3,396,920
TOTAL - 101409					11,942,073	4,097	11,937,976	500,000	8,200,000	2,896,920	341,056	0	0	0	0	0	0	0	11,937,976
1053	101540	CAROL CITY TANK - 48" WATER MAIN CONNECTION	2010W	F	434,387	0	434,387	0	0	434,387	0	0	0	0	0	0	0	0	434,387
			2011W	F	2,168,368	0	2,168,368	0	0	0	2,168,368	0	0	0	0	0	0	0	2,168,368
			2012W	F	1,397,245	0	1,397,245	0	0	0	0	1,397,245	0	0	0	0	0	0	1,397,245
TOTAL - 101540					4,000,000	0	4,000,000	0	0	434,387	2,168,368	1,397,245	0	0	0	0	0	0	4,000,000
1053	101690	INSTALLATION OF 2250 LF OF 24" DIP WM ALONG NW 87 AVE FROM 58 ST TO NW 74 ST	EW223	A	2,149,079	1,634,385	514,694	50,000	464,694	0	0	0	0	0	0	0	0	0	514,694
TOTAL - 101690					2,149,079	1,634,385	514,694	50,000	464,694	0	0	0	0	0	0	0	0	0	514,694
1053	101705	CAROL CITY - ADDITIONAL GROUND STORAGE TANK AND PUMP STATION	2013W	F	258,000	0	258,000	0	0	0	0	0	258,000	0	0	0	0	0	258,000
			2014W	F	1,413,000	0	1,413,000	0	0	0	0	0	1,413,000	0	0	0	0	0	1,413,000
			2015W	F	1,335,000	0	1,335,000	0	0	0	0	0	0	1,335,000	0	0	0	0	1,335,000
TOTAL - 101705					3,006,000	0	3,006,000	0	0	0	0	0	258,000	1,413,000	1,335,000	0	0	0	3,006,000
TOTAL - 1053					25,441,993	1,710,637	23,731,356	622,154	8,959,258	5,339,726	4,406,974	1,397,245	258,000	1,413,000	1,335,000	0	0	0	23,731,357
1054	100777	REPLACEMENT OF LOW PRESSURE WATER MAIN FROM NW 30 AVE TO NW 14 AVE	2013W	F	1,301,500	0	1,301,500	0	0	0	0	0	1,301,500	0	0	0	0	0	1,301,500
			2014W	F	4,550,500	0	4,550,500	0	0	0	0	0	4,550,500	0	0	0	0	0	4,550,500
			2015W	F	3,087,500	0	3,087,500	0	0	0	0	0	0	3,087,500	0	0	0	0	3,087,500
			EW223	A	560,500	0	560,500	0	0	0	0	560,500	0	0	0	0	0	0	560,500
TOTAL - 100777					9,500,000	0	9,500,000	0	0	0	0	560,500	1,301,500	4,550,500	3,087,500	0	0	0	9,500,000

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1054	101441	54" REPLACEMENT OF LOW PRESSURE WATER MAIN IN NW 62 ST (NW 37 AVE - 10 AVE)	2013W	F	1,302,500	0	1,302,500	0	0	0	0	0	1,302,500	0	0	0	0	0	1,302,500
			2014W	F	4,550,500	0	4,550,500	0	0	0	0	0	0	4,550,500	0	0	0	0	4,550,500
			2015W	F	3,087,500	0	3,087,500	0	0	0	0	0	0	0	3,087,500	0	0	0	3,087,500
			EW223	A	560,500	0	560,500	0	0	0	0	560,500	0	0	0	0	0	0	560,500
		TOTAL - 101441			9,501,000	0	9,501,000	0	0	0	0	560,500	1,302,500	4,550,500	3,087,500	0	0	0	9,501,000
1054	101529	54-INCH WATER MAIN AT RAILROAD CROSSINGS NW 62 ST AND 37 AVE (MICROTUNNELING)	EW223	A	1,565,328	1,285,585	279,743	230,702	49,041	0	0	0	0	0	0	0	0	0	279,743
			EW243	A	2,476,957	2,007,659	469,298	469,298	0	0	0	0	0	0	0	0	0	0	469,298
		TOTAL - 101529			4,042,285	3,293,244	749,041	700,000	49,041	0	0	0	0	0	0	0	0	0	749,041
		TOTAL - 1054			23,043,285	3,293,244	19,750,041	700,000	49,041	0	0	1,121,000	2,604,000	9,101,000	6,175,000	0	0	0	19,750,041
1055	101544	VARIOUS 24" AND 20" WATER TRANSMISSION MAINS (S-7)	2010W	F	490,200	0	490,200	0	0	490,200	0	0	0	0	0	0	0	0	490,200
			2011W	F	2,684,700	0	2,684,700	0	0	0	2,684,700	0	0	0	0	0	0	0	2,684,700
			2012W	F	2,576,400	0	2,576,400	0	0	0	0	2,576,400	0	0	0	0	0	0	2,576,400
		TOTAL - 101544			5,751,300	0	5,751,300	0	0	490,200	2,684,700	2,576,400	0	0	0	0	0	0	5,751,300
1055	101706	24" WATER TRANSMISSION MAIN (S-8)	2010W	F	516,000	0	516,000	0	0	516,000	0	0	0	0	0	0	0	0	516,000
			2011W	F	2,826,000	0	2,826,000	0	0	0	2,826,000	0	0	0	0	0	0	0	2,826,000
			2012W	F	2,712,000	0	2,712,000	0	0	0	0	2,712,000	0	0	0	0	0	0	2,712,000
		TOTAL - 101706			6,054,000	0	6,054,000	0	0	516,000	2,826,000	2,712,000	0	0	0	0	0	0	6,054,000
		TOTAL - 1055			11,805,300	0	11,805,300	0	0	1,006,200	5,510,700	5,288,400	0	0	0	0	0	0	11,805,300
1056	101474	SPECIAL CONSTRUCTION - WATER IMPROVEMENTS	EW224	A	3,468,099	283,281	3,184,818	762,972	350,375	350,375	350,375	350,735	530,375	350,375	139,236	0	0	0	3,184,818

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS									Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		2017-2018
		TOTAL - 101474			3,468,099	283,281	3,184,818	762,972	350,375	350,375	350,375	350,735	530,375	350,375	139,236	0	0	3,184,818
		TOTAL - 1056			3,468,099	283,281	3,184,818	762,972	350,375	350,375	350,375	350,735	530,375	350,375	139,236	0	0	3,184,818
1059	101084	MIAMI SERVICE FACILITY - (PHASE 1)	CPW	A	579,023	0	579,023	0	579,023	0	0	0	0	0	0	0	0	579,023
			EW242	A	1,979,426	1,422,390	557,036	557,036	0	0	0	0	0	0	0	0	0	557,036
		TOTAL - 101084			2,558,449	1,422,390	1,136,059	557,036	579,023	0	0	0	0	0	0	0	0	1,136,059
1059	101085	MEDLEY STORAGE WAREHOUSE AND OFFICES	2010W	F	240,149	0	240,149	0	0	240,149	0	0	0	0	0	0	0	240,149
			CPW	A	300,600	0	300,600	0	300,600	0	0	0	0	0	0	0	0	300,600
			EW242	A	3,803,647	3,444,787	358,860	308,860	50,000	0	0	0	0	0	0	0	0	358,860
		TOTAL - 101085			4,344,396	3,444,787	899,609	308,860	350,600	240,149	0	0	0	0	0	0	0	899,609
1059	101505	SOUTH MAINTENANCE CENTER	2010W	F	7,304,750	0	7,304,750	0	0	7,304,750	0	0	0	0	0	0	0	7,304,750
			2011W	F	6,606,000	0	6,606,000	0	0	0	6,606,000	0	0	0	0	0	0	6,606,000
			CPW	A	1,089,250	0	1,089,250	0	1,089,250	0	0	0	0	0	0	0	0	1,089,250
			EW241	A	1,263,690	1,013,690	250,000	250,000	0	0	0	0	0	0	0	0	0	250,000
		TOTAL - 101505			16,263,690	1,013,690	15,250,000	250,000	1,089,250	7,304,750	6,606,000	0	0	0	0	0	0	15,250,000
1059	101507	NORTH MAINTENANCE CENTER	2010W	F	3,500,000	0	3,500,000	0	0	3,500,000	0	0	0	0	0	0	0	3,500,000
			2011W	F	4,616,520	0	4,616,520	0	0	0	4,616,520	0	0	0	0	0	0	4,616,520
			2012W	F	2,000,000	0	2,000,000	0	0	0	0	2,000,000	0	0	0	0	0	2,000,000
		TOTAL - 101507			10,116,520	0	10,116,520	0	0	3,500,000	4,616,520	2,000,000	0	0	0	0	0	10,116,520
1059	101518	11th STREET DISTRIBUTION YARD - DRAINAGE IMPROVEMENTS	EW223	A	198,823	12,360	186,463	50,000	136,463	0	0	0	0	0	0	0	0	186,463
		TOTAL - 101518			198,823	12,360	186,463	50,000	136,463	0	0	0	0	0	0	0	0	186,463
1059	101547	MIAMI SERVICE FACILITY (PHASE 2)	2010W	F	320,000	0	320,000	0	0	320,000	0	0	0	0	0	0	0	320,000
			2011W	F	410,000	0	410,000	0	0	0	410,000	0	0	0	0	0	0	410,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS													
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total			
1059	101547	MIAMI SERVICE FACILITY (PHASE 2)	2012W	F	525,000	0	525,000	0	0	0	0	525,000	0	0	0	0	0	0	525,000		
			2013W	F	1,550,000	0	1,550,000	0	0	0	0	0	1,550,000	0	0	0	0	0	0	1,550,000	
			2014W	F	4,100,000	0	4,100,000	0	0	0	0	0	0	4,100,000	0	0	0	0	0	4,100,000	
			2015W	F	5,186,000	0	5,186,000	0	0	0	0	0	0	0	5,186,000	0	0	0	0	5,186,000	
			CPW	A	120,000	0	120,000	0	120,000	0	0	0	0	0	0	0	0	0	0	0	120,000
TOTAL - 101547					12,211,000	0	12,211,000	0	120,000	320,000	410,000	525,000	1,550,000	4,100,000	5,186,000	0	0	0	12,211,000		
1059	101888	MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	2010W	F	250,000	0	250,000	0	0	250,000	0	0	0	0	0	0	0	0	0	250,000	
			2011W	F	550,000	0	550,000	0	0	0	550,000	0	0	0	0	0	0	0	0	0	550,000
			2012W	F	500,000	0	500,000	0	0	0	500,000	0	0	0	0	0	0	0	0	0	500,000
TOTAL - 101888					1,300,000	0	1,300,000	0	0	250,000	550,000	500,000	0	0	0	0	0	0	0	1,300,000	
1059	101889	MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING	2010W	F	375,000	0	375,000	0	0	375,000	0	0	0	0	0	0	0	0	0	375,000	
			2011W	F	375,000	0	375,000	0	0	0	375,000	0	0	0	0	0	0	0	0	0	375,000
TOTAL - 101889					750,000	0	750,000	0	0	375,000	375,000	0	0	0	0	0	0	0	0	750,000	
1059	101892	SOUTH MIAMI HEIGHTS - ADJACENT LAND	2010W	F	550,000	0	550,000	0	0	550,000	0	0	0	0	0	0	0	0	0	550,000	
			2011W	F	350,000	0	350,000	0	0	0	350,000	0	0	0	0	0	0	0	0	0	350,000
			CPW	A	2,600,000	0	2,600,000	0	2,600,000	0	0	0	0	0	0	0	0	0	0	0	2,600,000
			TOTAL - 101892					3,500,000	0	3,500,000	0	2,600,000	550,000	350,000	0	0	0	0	0	0	0
TOTAL - 1059					51,242,878	5,893,228	45,349,650	1,165,896	4,875,336	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	0	0	0	45,349,651		
1060	100786	WATER DISTRIBUTION SYSTEM EXTENSION	2010W	F	4,993,527	0	4,993,527	0	0	4,993,527	0	0	0	0	0	0	0	0	0	4,993,527	
			2011W	F	2,493,527	0	2,493,527	0	0	0	2,493,527	0	0	0	0	0	0	0	0	0	2,493,527
			2012W	F	4,993,527	0	4,993,527	0	0	0	0	4,993,527	0	0	0	0	0	0	0	0	4,993,527
			2013W	F	4,993,527	0	4,993,527	0	0	0	0	0	4,993,527	0	0	0	0	0	0	0	4,993,527
			2014W	F	4,993,528	0	4,993,528	0	0	0	0	0	0	4,993,528	0	0	0	0	0	0	4,993,528
			2015W	F	4,993,530	0	4,993,530	0	0	0	0	0	0	0	4,993,530	0	0	0	0	0	4,993,530

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1060	100786	WATER DISTRIBUTION SYSTEM EXTENSION	EW221	A	40,563,045	31,996,457	8,566,588	4,516,588	4,050,000	0	0	0	0	0	0	0	0	0	0	8,566,588
			EW222	A	375,000	0	375,000	0	0	0	375,000	0	0	0	0	0	0	0	0	375,000
			EW225	A	2,125,000	0	2,125,000	0	0	0	2,125,000	0	0	0	0	0	0	0	0	2,125,000
			EW247	A	15,125,284	1,318,424	13,806,860	1,867,086	2,614,275	0	0	0	0	0	9,325,500	0	0	0	13,806,861	
		TOTAL - 100786			85,649,495	33,314,881	52,334,614	6,383,674	6,664,275	4,993,527	4,993,527	4,993,527	4,993,527	4,993,528	14,319,030	0	0	0	52,334,615	
1060	101549	PERRINE - CUTLER RIDGE WATER MAINS IMPROVEMENTS	EW225	A	880,000	0	880,000	0	880,000	0	0	0	0	0	0	0	0	0	0	880,000
			EW247	A	4,200,130	41,814	4,158,316	385,265	1,557,614	1,610,417	605,020	0	0	0	0	0	0	0	0	4,158,316
		TOTAL - 101549			5,080,130	41,814	5,038,316	385,265	2,437,614	1,610,417	605,020	0	0	0	0	0	0	0	0	5,038,316
1060	101592	NW 37TH AVENUE - WATER MAINS IMPROVEMENTS	EW247	A	10,000,000	3,793	9,996,207	557,820	0	5,482,772	3,955,615	0	0	0	0	0	0	0	0	9,996,207
		TOTAL - 101592			10,000,000	3,793	9,996,207	557,820	0	5,482,772	3,955,615	0	0	0	0	0	0	0	0	9,996,207
1060	101600	WATER DISTRIBUTION SYSTEM EXTENSION - WM ALONG EUREKA DRIVE FROM 147 AVE TO 139 PL	EW244	A	1,020,333	30,678	989,655	939,655	50,000	0	0	0	0	0	0	0	0	0	0	989,655
		TOTAL - 101600			1,020,333	30,678	989,655	939,655	50,000	0	0	0	0	0	0	0	0	0	0	989,655
1060	101601	WATER DISTRIBUTION SYSTEM ENHANCEMENTS	EW247	A	43,389,711	608,011	42,781,700	572,191	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	0	0	0	0	42,781,700
		TOTAL - 101601			43,389,711	608,011	42,781,700	572,191	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	0	0	0	0	42,781,700
1060	101602	WATER DISTRIBUTION SYSTEM NEEDS ASSESSMENT	EW247	A	19,395,662	1,717,076	17,678,586	2,681,027	1,899,095	3,844,065	2,570,400	451,200	2,089,600	1,600,000	2,543,199	0	0	0	0	17,678,586
		TOTAL - 101602			19,395,662	1,717,076	17,678,586	2,681,027	1,899,095	3,844,065	2,570,400	451,200	2,089,600	1,600,000	2,543,199	0	0	0	0	17,678,586
1060	101676	KEY BISCAYNE WATER MAINS ENHANCEMENTS	EW244	A	6,000,000	1,901,181	4,098,819	2,048,409	2,050,410	0	0	0	0	0	0	0	0	0	0	4,098,819
		TOTAL - 101676			6,000,000	1,901,181	4,098,819	2,048,409	2,050,410	0	0	0	0	0	0	0	0	0	0	4,098,819

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total		
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018			
1060	101678	SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM	2010W	F	1,550,000	0	1,550,000	0	0	1,550,000	0	0	0	0	0	0	0	0	0	1,550,000
			2011W	F	1,786,000	0	1,786,000	0	0	0	1,786,000	0	0	0	0	0	0	0	0	1,786,000
			2012W	F	1,300,000	0	1,300,000	0	0	0	0	1,300,000	0	0	0	0	0	0	0	1,300,000
			2013W	F	1,000,000	0	1,000,000	0	0	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000
			2014W	F	1,000,000	0	1,000,000	0	0	0	0	0	0	1,000,000	0	0	0	0	0	1,000,000
			2015W	F	1,000,000	0	1,000,000	0	0	0	0	0	0	0	1,000,000	0	0	0	0	1,000,000
			CPW	A	1,200,000	0	1,200,000	0	1,200,000	0	0	0	0	0	0	0	0	0	0	1,200,000
			EW243	A	171,411	139,591	31,820	31,820	0	0	0	0	0	0	0	0	0	0	0	31,820
			FUT-W	F	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	0	1,000,000	0	0	1,000,000
		TOTAL - 101678			10,007,411	139,591	9,867,820	31,820	1,200,000	1,550,000	1,786,000	1,300,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	9,867,820
1060	101713	DESIGN AND ENGINEERING SERVICES FOR WATER DISTRIBUTION UPGRADES	2010W	F	175,000	0	175,000	0	0	175,000	0	0	0	0	0	0	0	0	0	175,000
			CPW	A	300,000	0	300,000	0	300,000	0	0	0	0	0	0	0	0	0	0	300,000
			EW221	A	50,000	0	50,000	50,000	0	0	0	0	0	0	0	0	0	0	0	50,000
		TOTAL - 101713			525,000	0	525,000	50,000	300,000	175,000	0	0	0	0	0	0	0	0	0	525,000
1060	101734	WATER DISTRIBUTION SYSTEM EXTENSION FOR JPA's	2010W	F	1,000,000	0	1,000,000	0	0	1,000,000	0	0	0	0	0	0	0	0	0	1,000,000
			2011W	F	679,336	0	679,336	0	0	0	679,336	0	0	0	0	0	0	0	0	679,336
			CPW	A	2,000,000	0	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	0	0	2,000,000
			EW221	A	2,000,000	0	2,000,000	2,000,000	0	0	0	0	0	0	0	0	0	0	0	2,000,000
		TOTAL - 101734			5,679,336	0	5,679,336	2,000,000	2,000,000	1,000,000	679,336	0	0	0	0	0	0	0	0	5,679,336
1060	101739	JPA SR 826/PALMETTO EXPRESSWAY - INSTALLATION OF 8-INCH DWM AND STUB-OUTS	CPW	A	10,000	0	10,000	0	10,000	0	0	0	0	0	0	0	0	0	0	10,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018		
1060	101739	JPA SR 826/PALMETTO EXPRESSWAY - INSTALLATION OF 8-INCH DWM AND STUB-OUTS	EW221	A	882,130	525,503	356,627	356,627	0	0	0	0	0	0	0	0	0	0	356,627
		TOTAL - 101739			892,130	525,503	366,627	356,627	10,000	0	0	0	0	0	0	0	0	0	366,627
1060	101743	ARSENIC CONTAMINATION OF PRIVATE WELL	EW226	A	400,000	118,901	281,099	281,099	0	0	0	0	0	0	0	0	0	0	281,099
			EW247	A	2,650,000	906,242	1,743,758	1,570,036	173,722	0	0	0	0	0	0	0	0	0	1,743,758
		TOTAL - 101743			3,050,000	1,025,143	2,024,857	1,851,135	173,722	0	0	0	0	0	0	0	0	0	2,024,857
1060	101752	JPA ALONG BISCAYNE BLVD. FROM NE 15TH ST. TO NE 35 ST. FDOT PROJECT 41.	CPW	A	492,889	0	492,889	0	492,889	0	0	0	0	0	0	0	0	0	492,889
			EW221	A	6,268,775	268,775	6,000,000	6,000,000	0	0	0	0	0	0	0	0	0	0	6,000,000
		TOTAL - 101752			6,761,664	268,775	6,492,889	6,000,000	492,889	0	0	0	0	0	0	0	0	0	6,492,889
1060	101771	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	2011W	F	1,263,381	0	1,263,381	0	0	0	1,263,381	0	0	0	0	0	0	0	1,263,381
			2012W	F	877,942	0	877,942	0	0	0	0	877,942	0	0	0	0	0	0	877,942
			2013W	F	4,025,688	0	4,025,688	0	0	0	0	0	4,025,688	0	0	0	0	0	4,025,688
			2014W	F	6,680,929	0	6,680,929	0	0	0	0	0	0	6,680,929	0	0	0	0	6,680,929
			2015W	F	6,359,730	0	6,359,730	0	0	0	0	0	0	0	6,359,730	0	0	0	6,359,730
			FUT-W	F	2,312,629	0	2,312,629	0	0	0	0	0	0	0	0	2,312,629	0	0	2,312,629
		TOTAL - 101771			21,520,299	0	21,520,299	0	0	0	1,263,381	877,942	4,025,688	6,680,929	6,359,730	2,312,629	0	0	21,520,299
1060	101772	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 2	2012W	F	599,537	0	599,537	0	0	0	0	599,537	0	0	0	0	0	0	599,537
			2013W	F	1,392,145	0	1,392,145	0	0	0	0	0	0	1,392,145	0	0	0	0	1,392,145

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
1060	101772	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 2	2014W	F	4,867,427	0	4,867,427	0	0	0	0	0	0	4,867,427	0	0	0	4,867,427
			2015W	F	3,302,545	0	3,302,545	0	0	0	0	0	0	3,302,545	0	0	0	3,302,545
		TOTAL - 101772			10,161,654	0	10,161,654	0	0	0	0	599,537	1,392,145	4,867,427	3,302,545	0	0	10,161,654
1060	101773	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS HOMESTEAD EAST	2014W	F	2,013,888	0	2,013,888	0	0	0	0	0	2,013,888	0	0	0	0	2,013,888
			2015W	F	11,038,969	0	11,038,969	0	0	0	0	0	11,038,969	0	0	0	0	11,038,969
			FUT-W	F	10,593,660	0	10,593,660	0	0	0	0	0	0	10,593,660	0	0	0	10,593,660
		TOTAL - 101773			23,646,517	0	23,646,517	0	0	0	0	0	0	2,013,888	11,038,969	10,593,660	0	23,646,517
1060	101779	INST. 16" WM CANAL CROSSINGS, 6" DI PIPE & 11 FIRE HYDRANTS	EW221	A	256,417	23,078	233,339	233,339	0	0	0	0	0	0	0	0	0	233,339
		TOTAL - 101779			256,417	23,078	233,339	233,339	0	0	0	0	0	0	0	0	0	233,339
1060	101783	WATER MAIN JPA W/FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).	2010W	F	1,000,000	0	1,000,000	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000
			2011W	F	1,000,000	0	1,000,000	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000
			CPW	A	1,000,000	0	1,000,000	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000
			EW221	A	3,870,183	3,701,460	168,723	168,723	0	0	0	0	0	0	0	0	0	168,723
		TOTAL - 101783			6,870,183	3,701,460	3,168,723	168,723	1,000,000	1,000,000	1,000,000	0	0	0	0	0	0	3,168,723
1060	101787	JPA - DESIGN FOR 36" AND 54" WM CANAL CROSSING	CPW	A	1,942,204	0	1,942,204	0	1,942,204	0	0	0	0	0	0	0	0	1,942,204
			EW221	A	259,348	209,348	50,000	50,000	0	0	0	0	0	0	0	0	0	50,000
		TOTAL - 101787			2,201,552	209,348	1,992,204	50,000	1,942,204	0	0	0	0	0	0	0	0	1,992,204

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS												
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total		
1060	101842	NEW 30 INCH WATER MAIN FOR 79TH STREET CAUSEWAY	2010W	F	1,601,400	0	1,601,400	0	0	1,601,400	0	0	0	0	0	0	0	0	0	1,601,400
			2011W	F	1,506,200	0	1,506,200	0	0	0	1,506,200	0	0	0	0	0	0	0	0	1,506,200
			CPW	A	292,400	0	292,400	0	292,400	0	0	0	0	0	0	0	0	0	0	292,400
		TOTAL - 101842			3,400,000	0	3,400,000	0	292,400	1,601,400	1,506,200	0	0	0	0	0	0	0	0	3,400,000
1060	101843	NEW NORTH DADE 16 INCH TRANSMISSION MAIN	2010W	F	5,887,500	0	5,887,500	0	0	5,887,500	0	0	0	0	0	0	0	0	0	5,887,500
			2011W	F	5,537,500	0	5,537,500	0	0	0	5,537,500	0	0	0	0	0	0	0	0	5,537,500
			CPW	A	1,075,000	0	1,075,000	0	1,075,000	0	0	0	0	0	0	0	0	0	0	1,075,000
		TOTAL - 101843			12,500,000	0	12,500,000	0	1,075,000	5,887,500	5,537,500	0	0	0	0	0	0	0	0	12,500,000
1060	101898	WATER MAINS / UPGRADE NORTH LITTLE HAVANA	2010W	F	1,097,500	0	1,097,500	0	0	1,097,500	0	0	0	0	0	0	0	0	0	1,097,500
			CPW	A	1,097,500	0	1,097,500	0	1,097,500	0	0	0	0	0	0	0	0	0	0	1,097,500
		TOTAL - 101898			2,195,000	0	2,195,000	0	1,097,500	1,097,500	0	0	0	0	0	0	0	0	0	2,195,000
		TOTAL - 1060			280,202,494	43,510,332	236,692,162	24,309,685	22,792,477	28,763,524	26,218,278	11,472,206	15,752,960	27,449,772	66,026,972	13,906,289	0	0	236,692,163	
1063	100789	FIRE HYDRANT INSTALLATION AND RELATED SYSTEM BETTERMENTS	EW226	A	23,041,810	2,653,445	20,388,365	5,541,712	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	0	0	0	20,388,365	
		TOTAL - 100789			23,041,810	2,653,445	20,388,365	5,541,712	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	0	0	0	20,388,365	
		TOTAL - 1063			23,041,810	2,653,445	20,388,365	5,541,712	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	0	0	0	20,388,365	
1064	100790	MISCELLANEOUS TOOLS AND EQUIPMENT	EW221	A	20,475,200	5,054,303	15,420,897	3,035,747	209,840	2,029,218	2,029,218	2,029,218	2,029,218	2,029,219	2,029,219	0	0	0	15,420,897	
		TOTAL - 100790			20,475,200	5,054,303	15,420,897	3,035,747	209,840	2,029,218	2,029,218	2,029,218	2,029,218	2,029,219	2,029,219	0	0	0	15,420,897	
1064	101724	HEAVY CONSTRUCTION EQUIPMENT	EW221	A	26,425,292	245,494	26,179,798	2,928,730	4,892,804	3,059,710	3,059,710	3,059,711	3,059,711	3,059,711	3,059,711	0	0	0	26,179,798	
		TOTAL - 101724			26,425,292	245,494	26,179,798	2,928,730	4,892,804	3,059,710	3,059,710	3,059,711	3,059,711	3,059,711	3,059,711	0	0	0	26,179,798	

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
1064	101725	VEHICLES/TRANSPORTATION EQUIPMENT	EW221	A	15,470,834	1,314,865	14,155,969	814,580	1,365,529	1,995,976	1,995,976	1,995,976	1,995,977	1,995,977	1,995,978	0	0	14,155,969
		TOTAL - 101725			15,470,834	1,314,865	14,155,969	814,580	1,365,529	1,995,976	1,995,976	1,995,976	1,995,977	1,995,977	1,995,978	0	0	14,155,969
		TOTAL - 1064			62,371,326	6,614,662	55,756,664	6,779,057	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	0	0	55,756,664
1066	100792	WATER PLANTS REHABILITATION	2010W	F	4,236,487	0	4,236,487	0	0	4,236,487	0	0	0	0	0	0	0	4,236,487
			2011W	F	4,236,487	0	4,236,487	0	0	0	4,236,487	0	0	0	0	0	0	4,236,487
			2012W	F	4,236,487	0	4,236,487	0	0	0	0	4,236,487	0	0	0	0	0	4,236,487
			2013W	F	4,236,487	0	4,236,487	0	0	0	0	0	4,236,487	0	0	0	0	4,236,487
			2014W	F	4,236,487	0	4,236,487	0	0	0	0	0	0	4,236,487	0	0	0	4,236,487
			2015W	F	4,236,488	0	4,236,488	0	0	0	0	0	0	0	4,236,488	0	0	4,236,488
			EW221	A	16,578,841	4,185,886	12,392,955	4,977,500	7,415,455	0	0	0	0	0	0	0	0	12,392,955
		TOTAL - 100792			41,997,764	4,185,886	37,811,878	4,977,500	7,415,455	4,236,487	4,236,487	4,236,487	4,236,487	4,236,487	4,236,488	0	0	37,811,878
1066	101714	SECURITY PROJECTS	2010W	F	545,104	0	545,104	0	0	545,104	0	0	0	0	0	0	0	545,104
			2011W	F	545,104	0	545,104	0	0	0	545,104	0	0	0	0	0	0	545,104
			2012W	F	545,104	0	545,104	0	0	0	0	545,104	0	0	0	0	0	545,104
			2013W	F	545,104	0	545,104	0	0	0	0	0	545,104	0	0	0	0	545,104
			2014W	F	545,104	0	545,104	0	0	0	0	0	0	545,104	0	0	0	545,104
			2015W	F	545,104	0	545,104	0	0	0	0	0	0	0	545,104	0	0	545,104
			EW221	A	2,875,366	1,971,366	904,000	454,000	450,000	0	0	0	0	0	0	0	0	904,000
		TOTAL - 101714			6,145,990	1,971,366	4,174,624	454,000	450,000	545,104	545,104	545,104	545,104	545,104	545,104	0	0	4,174,624
1066	101728	TANK CLEANING IMPROVEMENT PROJECT FOR WATER TREATMENT PLANTS	2010W	F	3,250,000	0	3,250,000	0	0	3,250,000	0	0	0	0	0	0	0	3,250,000
			2011W	F	3,773,452	0	3,773,452	0	0	0	3,773,452	0	0	0	0	0	0	3,773,452
			2012W	F	2,251,548	0	2,251,548	0	0	0	0	2,251,548	0	0	0	0	0	2,251,548
			CPW	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000
			EW221	A	225,000	0	225,000	225,000	0	0	0	0	0	0	0	0	0	225,000
		TOTAL - 101728			10,000,000	0	10,000,000	225,000	500,000	3,250,000	3,773,452	2,251,548	0	0	0	0	0	10,000,000

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total
		TOTAL - 1066			58,143,754	6,157,252	51,986,502	5,656,500	8,365,455	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	0	0	51,986,502
1067	100793	WATER SYSTEM UPGRADES	EW221	A	155,978,766	10,558,200	145,420,566	18,676,000	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	0	0	145,420,566
		TOTAL - 100793			155,978,766	10,558,200	145,420,566	18,676,000	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	0	0	145,420,566
1067	101897	20-INCH WATER MAIN UNDER GOVERNMENT CUT	2010W	F	2,225,000	0	2,225,000	0	0	2,225,000	0	0	0	0	0	0	0	2,225,000
			2011W	F	2,225,000	0	2,225,000	0	0	0	2,225,000	0	0	0	0	0	0	2,225,000
			CPW	A	50,000	0	50,000	0	50,000	0	0	0	0	0	0	0	0	50,000
			EW221	A	500,000	0	500,000	500,000	0	0	0	0	0	0	0	0	0	500,000
		TOTAL - 101897			5,000,000	0	5,000,000	500,000	50,000	2,225,000	2,225,000	0	0	0	0	0	0	5,000,000
		TOTAL - 1067			160,978,766	10,558,200	150,420,566	19,176,000	19,304,000	20,140,096	20,140,096	17,915,095	17,915,094	17,915,093	17,915,092	0	0	150,420,566
1069	100880	ENGINEERING STUDIES - WATER	EW243	A	1,767,193	1,493,147	274,046	274,046	0	0	0	0	0	0	0	0	0	274,046
			EW244	A	500,000	0	500,000	200,000	300,000	0	0	0	0	0	0	0	0	500,000
		TOTAL - 100880			2,267,193	1,493,147	774,046	474,046	300,000	0	0	0	0	0	0	0	0	774,046
1069	101657	WATER MASTER PLAN	EW243	A	4,889,950	2,397,282	2,492,668	1,486,182	1,006,486	0	0	0	0	0	0	0	0	2,492,668
		TOTAL - 101657			4,889,950	2,397,282	2,492,668	1,486,182	1,006,486	0	0	0	0	0	0	0	0	2,492,668
1069	101848	INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN-WATER	2010W	F	125,000	0	125,000	0	0	125,000	0	0	0	0	0	0	0	125,000
			2011W	F	25,000	0	25,000	0	0	0	25,000	0	0	0	0	0	0	25,000
			CPW	A	100,000	0	100,000	0	100,000	0	0	0	0	0	0	0	0	100,000
		TOTAL - 101848			250,000	0	250,000	0	100,000	125,000	25,000	0	0	0	0	0	0	250,000
		TOTAL - 1069			7,407,143	3,890,429	3,516,714	1,960,228	1,406,486	125,000	25,000	0	0	0	0	0	0	3,516,714
1070	101470	WATER TREATMENT PLANTS AND WELLFIELDS - SCADA SYSTEM	EW223	A	1,050,000	0	1,050,000	350,000	350,000	350,000	0	0	0	0	0	0	0	1,050,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS									Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		2017-2018
TOTAL - 101470					1,050,000	0	1,050,000	350,000	350,000	350,000	0	0	0	0	0	0	0	1,050,000
TOTAL - 1070					1,050,000	0	1,050,000	350,000	350,000	350,000	0	0	0	0	0	0	0	1,050,000
1072	101580	WTP - CORROSION CONTROL / RESTORATION	2010W	F	500,000	0	500,000	0	0	500,000	0	0	0	0	0	0	0	500,000
			2011W	F	500,000	0	500,000	0	0	0	500,000	0	0	0	0	0	0	500,000
			2012W	F	750,000	0	750,000	0	0	0	0	750,000	0	0	0	0	0	750,000
			CPW	A	500,000	0	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000
			EW221	A	63,867	0	63,867	63,867	0	0	0	0	0	0	0	0	0	63,867
			EW244	A	1,250,000	913,867	336,133	336,133	0	0	0	0	0	0	0	0	0	336,133
TOTAL - 101580					3,563,867	913,867	2,650,000	400,000	500,000	500,000	500,000	750,000	0	0	0	0	0	2,650,000
1072	101581	WTP - ELECTRICAL UPGRADES	2011W	F	617,628	0	617,628	0	0	0	617,628	0	0	0	0	0	0	617,628
			2012W	F	750,000	0	750,000	0	0	0	0	750,000	0	0	0	0	0	750,000
			2013W	F	250,000	0	250,000	0	0	0	0	0	250,000	0	0	0	0	250,000
			EW241	A	2,500,000	2,331,091	168,909	94,136	74,773	0	0	0	0	0	0	0	0	168,909
			EW251	A	1,424,280	0	1,424,280	105,864	500,947	424,280	393,189	0	0	0	0	0	0	1,424,280
TOTAL - 101581					5,541,908	2,331,091	3,210,817	200,000	575,720	424,280	1,010,817	750,000	250,000	0	0	0	0	3,210,817
1072	101786	VIDEO SURVEILLANCE SYSTEM - WATER PLANTS AND NWWF	EW251	A	5,033,478	0	5,033,478	100,000	3,000,000	1,933,478	0	0	0	0	0	0	0	5,033,478
TOTAL - 101786					5,033,478	0	5,033,478	100,000	3,000,000	1,933,478	0	0	0	0	0	0	0	5,033,478
1072	101880	REPLACE AND UPGRADE ELECTRICAL GENERATOR AT ALL WTPs	2010W	F	4,000,000	0	4,000,000	0	0	4,000,000	0	0	0	0	0	0	0	4,000,000
			CPW	A	300,000	0	300,000	0	300,000	0	0	0	0	0	0	0	0	300,000
TOTAL - 101880					4,300,000	0	4,300,000	0	300,000	4,000,000	0	0	0	0	0	0	0	4,300,000
1072	101881	UPS SYSTEMS FOR HIALEAH / PRESTON AND ALEXANDER ORR, JR. WTP	2010W	F	5,930,000	0	5,930,000	0	0	5,930,000	0	0	0	0	0	0	0	5,930,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1072	101881	UPS SYSTEMS FOR HIALEAH / PRESTON AND ALEXANDER ORR, JR. WTP	CPW	A	50,000	0	50,000	0	50,000	0	0	0	0	0	0	0	0	0	50,000
			EW221	A	20,000	0	20,000	20,000	0	0	0	0	0	0	0	0	0	0	20,000
		TOTAL - 101881			6,000,000	0	6,000,000	20,000	50,000	5,930,000	0	0	0	0	0	0	0	0	6,000,000
		TOTAL - 1072			24,439,253	3,244,958	21,194,295	720,000	4,425,720	12,787,758	1,510,817	1,500,000	250,000	0	0	0	0	0	21,194,295
1075	101407	PRESTON WTP - IMPROVEMENTS TO FILTERS	2010W	F	2,253,476	0	2,253,476	0	0	2,253,476	0	0	0	0	0	0	0	0	2,253,476
			2011W	F	3,739,812	0	3,739,812	0	0	0	3,739,812	0	0	0	0	0	0	0	3,739,812
			2012W	F	3,500,000	0	3,500,000	0	0	0	0	3,500,000	0	0	0	0	0	0	3,500,000
			2013W	F	1,393,282	0	1,393,282	0	0	0	0	0	1,393,282	0	0	0	0	0	1,393,282
			EW223	A	1,100,000	0	1,100,000	608,550	491,450	0	0	0	0	0	0	0	0	0	1,100,000
		TOTAL - 101407			11,986,570	0	11,986,570	608,550	491,450	2,253,476	3,739,812	3,500,000	1,393,282	0	0	0	0	0	11,986,570
1075	101546	WATER TREATMENT MODIFICATIONS TO COMPLY WITH SURFACE WATER TREATMENT AND DISINFECTANT/DISINFECTION BY PRODUCT REGULATIONS	2010W	F	19,104,000	0	19,104,000	0	0	19,104,000	0	0	0	0	0	0	0	0	19,104,000
			2011W	F	55,672,000	0	55,672,000	0	0	0	55,672,000	0	0	0	0	0	0	0	55,672,000
			2012W	F	102,776,026	0	102,776,026	0	0	0	0	102,776,026	0	0	0	0	0	0	102,776,026
			2013W	F	100,448,000	0	100,448,000	0	0	0	0	0	100,448,000	0	0	0	0	0	100,448,000
			2014W	F	37,152,000	0	37,152,000	0	0	0	0	0	0	37,152,000	0	0	0	0	37,152,000
			CPW	A	5,729,525	0	5,729,525	0	5,729,525	0	0	0	0	0	0	0	0	0	5,729,525
			EW252	A	28,000,000	481,551	27,518,449	4,400,000	4,566,475	5,000,000	9,000,000	4,551,974	0	0	0	0	0	0	27,518,449
		TOTAL - 101546			348,881,551	481,551	348,400,000	4,400,000	10,296,000	24,104,000	64,672,000	107,328,000	100,448,000	37,152,000	0	0	0	0	348,400,000

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total			
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018				
1075	101699	SOUTH DADE CONVERSION OF CHLORINE (OSHG FACILITY)	2010W	F	3,477,170	0	3,477,170	0	0	3,477,170	0	0	0	0	0	0	0	0	0	3,477,170	
			2011W	F	1,720,659	0	1,720,659	0	0	0	1,720,659	0	0	0	0	0	0	0	0	0	1,720,659
			CPW	A	1,139,171	0	1,139,171	0	1,139,171	0	0	0	0	0	0	0	0	0	0	0	1,139,171
			EW244	A	250,655	1,659	248,996	248,996	0	0	0	0	0	0	0	0	0	0	0	0	248,996
			EW251	A	414,004	0	414,004	414,004	0	0	0	0	0	0	0	0	0	0	0	0	414,004
TOTAL - 101699					7,001,659	1,659	7,000,000	663,000	1,139,171	3,477,170	1,720,659	0	0	0	0	0	0	0	0	7,000,000	
1075	101891	NEW NWWF HIGH SERVICE PUMP STATION	2010W	F	5,133,000	0	5,133,000	0	0	5,133,000	0	0	0	0	0	0	0	0	0	5,133,000	
			2011W	F	16,356,000	0	16,356,000	0	0	0	16,356,000	0	0	0	0	0	0	0	0	0	16,356,000
			2012W	F	27,144,000	0	27,144,000	0	0	0	27,144,000	0	0	0	0	0	0	0	0	0	27,144,000
			2013W	F	25,404,000	0	25,404,000	0	0	0	0	25,404,000	0	0	0	0	0	0	0	0	25,404,000
			2014W	F	9,396,000	0	9,396,000	0	0	0	0	0	9,396,000	0	0	0	0	0	0	0	9,396,000
			CPW	A	3,567,000	0	3,567,000	0	3,567,000	0	0	0	0	0	0	0	0	0	0	0	3,567,000
TOTAL - 101891					87,000,000	0	87,000,000	0	3,567,000	5,133,000	16,356,000	27,144,000	25,404,000	9,396,000	0	0	0	0	0	87,000,000	
TOTAL - 1075					454,869,780	483,210	454,386,570	5,671,550	15,493,621	34,967,646	86,488,471	137,972,000	127,245,282	46,548,000	0	0	0	0	0	454,386,570	
1077	101364	SOUTH MIAMI HEIGHTS WTP AND WF - NEW WATER TREATMENT PLANT	2010W	F	12,588,138	0	12,588,138	0	0	12,588,138	0	0	0	0	0	0	0	0	0	12,588,138	
			2011W	F	11,813,376	0	11,813,376	0	0	0	11,813,376	0	0	0	0	0	0	0	0	0	11,813,376
			EW223	A	3,666,000	3,218,919	447,081	0	447,081	0	0	0	0	0	0	0	0	0	0	0	447,081
			EW243	A	7,506,686	1,852,869	5,653,817	2,144,582	3,509,235	0	0	0	0	0	0	0	0	0	0	0	5,653,817
			EW251	A	5,846,436	0	5,846,436	0	1,023,476	4,822,960	0	0	0	0	0	0	0	0	0	0	5,846,436
TOTAL - 101364					41,420,636	5,071,788	36,348,848	2,144,582	4,979,792	17,411,098	11,813,376	0	0	0	0	0	0	0	0	36,348,848	
1077	101365	SOUTH MIAMI HEIGHTS WTP AND WF - NEW WELLFIELD	2010W	F	2,997,405	0	2,997,405	0	0	2,997,405	0	0	0	0	0	0	0	0	0	2,997,405	
			2011W	F	3,729,207	0	3,729,207	0	0	0	3,729,207	0	0	0	0	0	0	0	0	0	3,729,207
			EW223	A	2,482,617	910,612	1,572,005	0	1,572,005	0	0	0	0	0	0	0	0	0	0	0	1,572,005

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1077	101365	SOUTH MIAMI HEIGHTS WTP AND WF - NEW WELLFIELD	EW244	A	1,242,364	565,370	676,994	676,994	0	0	0	0	0	0	0	0	0	0	676,994
			EW251	A	2,498,873	0	2,498,873	0	0	2,498,873	0	0	0	0	0	0	0	0	2,498,873
		TOTAL - 101365			12,950,466	1,475,981	11,474,485	676,994	1,572,005	5,496,278	3,729,207	0	0	0	0	0	0	0	11,474,484
1077	101446	SOUTH MIAMI HEIGHTS WTP AND WF - 36" AND 24" WATER MAINS SW 117-127 AVE (FROM SMH WTP TO SW 218 ST)	CPW	A	3,416,311	0	3,416,311	0	3,416,311	0	0	0	0	0	0	0	0	0	3,416,311
			EW223	A	4,575,664	91,975	4,483,689	3,950,000	533,689	0	0	0	0	0	0	0	0	0	4,483,689
			EW241	A	144,805	144,805	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL - 101446			8,136,780	236,780	7,900,000	3,950,000	3,950,000	0	0	0	0	0	0	0	0	0	7,900,000
1077	101450	SOUTH MIAMI HEIGHTS WTP AND WF - RESERVOIR AND HIGH SERVICE PUMPS	2010W	F	2,094,043	0	2,094,043	0	0	2,094,043	0	0	0	0	0	0	0	0	2,094,043
			2011W	F	4,305,708	0	4,305,708	0	0	0	4,305,708	0	0	0	0	0	0	0	4,305,708
			EW223	A	6,968,378	119,795	6,848,583	781,652	1,815,022	4,251,909	0	0	0	0	0	0	0	0	6,848,583
			EW241	A	123,436	123,436	0	0	0	0	0	0	0	0	0	0	0	0	0
		TOTAL - 101450			13,491,565	243,231	13,248,334	781,652	1,815,022	6,345,952	4,305,708	0	0	0	0	0	0	0	13,248,334
1077	101530	SOUTH MIAMI HEIGHTS WTP AND WF - 24-INCH WATER MAIN ALONG US 1 (SW 268 - 288 ST)	CPW	A	700,000	0	700,000	0	700,000	0	0	0	0	0	0	0	0	0	700,000
			EW242	A	160,000	62,187	97,813	97,813	0	0	0	0	0	0	0	0	0	0	97,813
			EW251	A	3,302,187	0	3,302,187	3,302,187	0	0	0	0	0	0	0	0	0	0	3,302,187
		TOTAL - 101530			4,162,187	62,187	4,100,000	3,400,000	700,000	0	0	0	0	0	0	0	0	0	4,100,000
1077	101548	REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP	2010W	F	2,564,700	0	2,564,700	0	0	2,564,700	0	0	0	0	0	0	0	0	2,564,700
			2011W	F	1,740,111	0	1,740,111	0	0	0	1,740,111	0	0	0	0	0	0	0	1,740,111
			EW242	A	315,903	0	315,903	315,903	0	0	0	0	0	0	0	0	0	0	315,903

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS										Total		
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018			
1077	101548	REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP	EW251	A	733,536	0	733,536	0	733,536	0	0	0	0	0	0	0	0	0	0	733,536
TOTAL - 101548					5,354,250	0	5,354,250	315,903	733,536	2,564,700	1,740,111	0	0	0	0	0	0	0	0	5,354,250
1077	101575	CONSTRUCTION MANAGEMENT AT SOUTH MIAMI HEIGHTS WTP	EW251	A	4,500,000	0	4,500,000	500,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	0	0	0	0	0	4,500,000
TOTAL - 101575					4,500,000	0	4,500,000	500,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	0	0	0	0	0	4,500,000
1077	101778	DESIGN AND CONSTRUCTION OF PROPOSED 16 INCH WATER MAIN	EW223	A	4,000,000	0	4,000,000	0	1,200,000	1,400,000	1,400,000	0	0	0	0	0	0	0	0	4,000,000
			EW244	A	500,000	27,192	472,808	250,000	222,808	0	0	0	0	0	0	0	0	0	0	472,808
TOTAL - 101778					4,500,000	27,192	4,472,808	250,000	1,422,808	1,400,000	1,400,000	0	0	0	0	0	0	0	0	4,472,808
1077	101896	12-INCH WATER MAIN - SW 352 ST. FROM SW 187 - 192 AVE.	EW226	A	1,000,000	0	1,000,000	200,000	400,000	400,000	0	0	0	0	0	0	0	0	0	1,000,000
TOTAL - 101896					1,000,000	0	1,000,000	200,000	400,000	400,000	0	0	0	0	0	0	0	0	0	1,000,000
TOTAL - 1077					95,515,884	7,117,160	88,398,724	12,219,131	16,573,163	34,618,028	23,988,402	1,000,000	0	0	0	0	0	0	0	88,398,724
1078	101368	TELEMETERING SYSTEM - WATER	2010W	F	433,067	0	433,067	0	0	433,067	0	0	0	0	0	0	0	0	0	433,067
			2011W	F	433,067	0	433,067	0	0	0	433,067	0	0	0	0	0	0	0	0	433,067
			2012W	F	433,067	0	433,067	0	0	0	0	433,067	0	0	0	0	0	0	0	433,067
			2013W	F	433,067	0	433,067	0	0	0	0	0	433,067	0	0	0	0	0	0	433,067
			2014W	F	433,067	0	433,067	0	0	0	0	0	0	433,067	0	0	0	0	0	433,067
			2015W	F	433,068	0	433,068	0	0	0	0	0	0	0	433,068	0	0	0	0	433,068
			EW221	A	4,448,463	1,248,463	3,200,000	2,600,000	600,000	0	0	0	0	0	0	0	0	0	0	3,200,000
TOTAL - 101368					7,046,866	1,248,463	5,798,403	2,600,000	600,000	433,067	433,067	433,067	433,067	433,067	433,067	433,068	0	0	0	5,798,403
TOTAL - 1078					7,046,866	1,248,463	5,798,403	2,600,000	600,000	433,067	433,067	433,067	433,067	433,067	433,067	433,068	0	0	0	5,798,403

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS											
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Total	
1079	101437	ASR - UV DISINFECTION SYSTEM FOR ASR SYSTEM AT MIAMI-DADE COUNTY WEST AND SOUTHWEST WELLFIELD	EW242	A	3,382,827	889,423	2,493,404	2,493,404	0	0	0	0	0	0	0	0	0	0	2,493,404
			EW251	A	4,500,730	0	4,500,730	0	1,000,000	3,500,730	0	0	0	0	0	0	0	0	4,500,730
		TOTAL - 101437			7,883,557	889,423	6,994,134	2,493,404	1,000,000	3,500,730	0	0	0	0	0	0	0	0	6,994,134
1079	101770	TWENTY YEAR WATER USE PERMIT REGIONAL IMPACT PROJECTS	EW251	A	2,043,000	0	2,043,000	1,194,500	806,000	42,500	0	0	0	0	0	0	0	0	2,043,000
		TOTAL - 101770			2,043,000	0	2,043,000	1,194,500	806,000	42,500	0	0	0	0	0	0	0	0	2,043,000
		TOTAL - 1079			9,926,557	889,423	9,037,134	3,687,904	1,806,000	3,543,230	0	0	0	0	0	0	0	0	9,037,134
1080	101679	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 1 (10 MGD)	EW223	A	48,226,000	0	48,226,000	3,435,334	7,976,962	27,390,254	9,423,450	0	0	0	0	0	0	0	48,226,000
			EW247	A	10,000,000	9,500,000	500,000	0	0	500,000	0	0	0	0	0	0	0	0	500,000
		TOTAL - 101679			58,226,000	9,500,000	48,726,000	3,435,334	7,976,962	27,890,254	9,423,450	0	0	0	0	0	0	0	48,726,000
1080	101737	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 2 (5 MGD)	2012W	F	1,348,050	0	1,348,050	0	0	0	0	1,348,050	0	0	0	0	0	0	1,348,050
			2013W	F	7,382,925	0	7,382,925	0	0	0	0	0	7,382,925	0	0	0	0	0	7,382,925
			2014W	F	4,085,100	0	4,085,100	0	0	0	0	0	0	4,085,100	0	0	0	0	4,085,100
		TOTAL - 101737			12,816,075	0	12,816,075	0	0	0	0	1,348,050	7,382,925	4,085,100	0	0	0	0	12,816,075
1080	101738	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 3 (2.5 MGD)	2015W	F	6,099,000	0	6,099,000	0	0	0	0	0	0	0	6,099,000	0	0	0	6,099,000
		TOTAL - 101738			6,099,000	0	6,099,000	0	0	0	0	0	0	0	6,099,000	0	0	0	6,099,000
1080	101879	INSTALLATION OF 36 INCH DI WATER MAIN IN NW 87TH AVE. FROM NW 154 ST. TO 186 ST.	EW223	A	6,000,000	0	6,000,000	516,000	2,826,000	2,658,000	0	0	0	0	0	0	0	0	6,000,000
		TOTAL - 101879			6,000,000	0	6,000,000	516,000	2,826,000	2,658,000	0	0	0	0	0	0	0	0	6,000,000

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS									Total	
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		2017-2018
		TOTAL - 1080			83,141,075	9,500,000	73,641,075	3,951,334	10,802,962	30,548,254	9,423,450	1,348,050	7,382,925	4,085,100	6,099,000	0	0	73,641,075
		TOTAL - Water			1,674,810,545	111,276,936	1,563,533,609	103,200,884	151,935,634	316,620,399	295,007,249	228,257,244	205,651,084	132,279,153	116,675,673	13,906,289	0	1,563,533,609

MIAMI-DADE WATER AND SEWER DEPARTMENT
Projection by Project Sub-project by Year - Water
As of: 9/30/2008

Proj	Sub-Proj	Sub-Proj Desc.	Fund	Status	Current Bond/Fund Allocation	Expenditures As of 9/30/2008	Remaining Bond/Fund Allocation	PROJECTIONS								Total		
								2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016		2016-2017	2017-2018
REPORT TOTAL					1,674,810,545	111,276,936	1,563,533,609	103,200,884	151,935,634	316,620,399	295,007,249	228,257,244	205,651,084	132,279,153	116,675,673	13,906,289	0	1,563,533,609

**MULTI-YEAR CAPITAL PLAN
WASTEWATER PROJECTS**

Miami-Dade Water and Sewer Department

MULTI-YEAR CAPITAL PLAN WASTEWATER PROJECTS

FUND LEGEND

FUND DESCRIPTION

Bond Construction Contributions - Wastewater

Future WASD Revenue Bonds

General Obligation Bonds (GOB)

HLD - Special Construction Fund

Plant Expansion Fund - Wastewater

State Revolving Loans - Wastewater

WASD Revenue Bonds Sold

WASD Wastewater Commercial Paper

Wastewater Construction Fund

Wastewater Renewal & Replacement Fund

Wastewater Special Construction Fund

Miami-Dade Water and Sewer Department
MULTI-YEAR CAPITAL PLAN
WASTEWATER PROJECTS - LEGEND

WASD PROJECT No.	OSBM PROJECT No.	DESCRIPTION
1002	9653411	NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT
1003	9653421	CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT
1006	9655481	SOUTH DISTRICT WASTEWATER TREATMENT PLANT EXPANSION - PHASE 3
1007	9653401	SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT
1008	9652101	NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS
1009	9650241	CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS
1010	9651061	SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS
1011	9650201	GRAVITY SEWER RENOVATIONS
1012	9650221	SANITARY SEWER SYSTEM IMPROVEMENTS
1013	9653201	WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES
1014	9653381	CORROSION CONTROL FACILITIES IMPROVEMENTS
1015	9651071	PUMP STATION IMPROVEMENTS PROGRAM
1018	9653371	PEAK FLOW MANAGEMENT FACILITIES
1019	9653281	SANITARY SEWER SYSTEM EXTENSION
1020	9653241	WASTEWATER ENGINEERING STUDIES
1021	9652002	PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES
1023	9652481	WASTEWATER TELEMETERING SYSTEM
1024	9650361	WASTEWATER SYSTEM MAINTENANCE AND UPGRADES

Prepared by Capital Planning and Coordination Section

WASD PROJECT No.	OSBM PROJECT No.	DESCRIPTION
1025	9650371	LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS
1027	9650301	WASTEWATER EQUIPMENT AND VEHICLES
1029	9653261	WASTEWATER TREATMENT PLANTS REPLACEMENT AND RENOVATION
1030	9652003	WASTEWATER TREATMENT PLANT AUTOMATION ENHANCEMENTS
1032	9652061	WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES
1036	965630	WASTEWATER TREATMENT PLANTS EFFLUENT REUSE
1037	96510240	SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION
1038	964890	BISCAYNE BAY COASTAL WETLANDS REHYDRATION (52MGD)
1039	966000	MIAMI SPRINGS SEWER SYSTEM
1040	962670	OUTFALL LEGISLATION SUMMARY DESCRIPTION

Prepared by Capital Planning and Coordination Section

**Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN**

WASTEWATER PROJECTS

REVENUE SUMMARY (in Thousands of Dollars)

- All Projects

Fund Description	Prior			Projections							Total
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
WASD Revenue Bonds Sold	128,115	0	128,115	0	0	0	0	0	0	0	128,115
Wastewater Renewal & Replacement Fund	47,193	27,617	74,810	48,028	25,000	25,000	25,000	25,000	25,000	25,000	272,838
Plant Expansion Fund - Wastewater	105,742	12,775	118,518	8,478	8,492	3,274	355	33	0	0	139,149
General Obligation Bonds	2,453	4,522	6,975	7,453	5,655	4,376	3,363	2,774	6,694	57,320	94,609
Wastewater Special Construction Fund	5,691	0	5,691	0	0	0	0	0	0	0	5,691
Bond Construction Contributions - Wastewater	3,000	0	3,000	0	0	0	0	0	0	0	3,000
Future WASD Revenue Bonds	0	0	0	0	567,991	537,670	455,757	414,781	349,888	1,419,051	3,745,138
Wastewater Construction Fund	906	0	906	0	0	0	0	0	0	0	906
HLD - Special Construction Fund	57,696	0	57,696	0	0	0	0	0	0	0	57,696
State Revolving Loans - Wastewater	0	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000
WASD Wastewater Commercial Paper	0	0	0	192,704	0	0	0	0	0	0	192,704
Total	350,798	54,914	405,712	266,663	617,137	580,319	494,475	452,588	381,582	1,501,371	4,699,848

Prepared by Capital Planning and Coordination Section

**Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN**

WASTEWATER PROJECTS

EXPENDITURE SUMMARY (in Thousands of Dollars)

- All Projects

Fund Description	Prior			Projections								Total
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
WASD Revenue Bonds Sold	101,281	16,738	118,019	10,047	49	0	0	0	0	0	128,116	
Wastewater Renewal & Replacement Fund	41,751	33,059	74,810	48,028	25,000	25,000	25,000	25,000	25,000	25,000	272,838	
Plant Expansion Fund - Wastewater	16,107	45,328	61,435	44,801	27,610	4,915	355	33	0	0	139,149	
General Obligation Bonds	2,453	4,522	6,975	7,453	5,655	4,376	3,363	2,774	6,694	57,320	94,609	
Wastewater Special Construction Fund	5	722	727	709	709	709	709	709	709	709	5,691	
Bond Construction Contributions - Wastewater	0	0	0	0	1,500	1,500	0	0	0	0	3,000	
Future WASD Revenue Bonds	0	0	0	0	567,991	537,670	455,757	414,781	349,888	1,419,051	3,745,138	
Wastewater Construction Fund	0	0	0	906	0	0	0	0	0	0	906	
HLD - Special Construction Fund	3,931	24,154	28,084	22,839	6,533	240	0	0	0	0	57,696	
State Revolving Loans - Wastewater	0	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000	
WASD Wastewater Commercial Paper	0	0	0	192,704	0	0	0	0	0	0	192,704	
Total	165,528	134,523	300,051	337,487	645,047	584,409	495,184	453,297	382,291	1,502,080	4,699,848	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
117,714,644														
REVENUES														
		0	0	0	0	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	112,656,874	Future WASD Revenue Bonds	
		762,500	0	762,500	0	0	0	0	0	0	0	762,500	Plant Expansion Fund - Wastewater	
		375,000	0	375,000	0	0	0	0	0	0	0	375,000	WASD Revenue Bonds Sold	
		0	0	0	2,493,750	0	0	0	0	0	0	2,493,750	WASD Wastewater Commercial Paper	
		823,376	603,144	1,426,520	0	0	0	0	0	0	0	1,426,520	Wastewater Renewal & Replacement Fund	
TOTAL		1,960,876	603,144	2,564,020	2,493,750	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	117,714,644		
EXPENDITURES														
		0	0	0	0	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	112,656,874	Future WASD Revenue Bonds	
		0	262,500	262,500	500,000	0	0	0	0	0	0	762,500	Plant Expansion Fund - Wastewater	
		85,850	0	85,850	289,150	0	0	0	0	0	0	375,000	WASD Revenue Bonds Sold	
		0	0	0	2,493,750	0	0	0	0	0	0	2,493,750	WASD Wastewater Commercial Paper	
		585,876	840,644	1,426,520	0	0	0	0	0	0	0	1,426,520	Wastewater Renewal & Replacement Fund	
TOTAL		671,726	1,103,144	1,774,870	3,282,900	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	117,714,644		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Budget/ Estimate Cost	Prior			Projections							Bond Issue		
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total	
100,557,929														
REVENUES														
		0	0	0	0	40,651,178	27,789,376	3,662,207	6,372,813	2,390,000	0	80,865,574	Future WASD Revenue Bonds	
		5,548,545	0	5,548,545	0	2,450,000	0	0	0	0	0	7,998,545	Plant Expansion Fund - Wastewater	
		882,516	0	882,516	0	0	0	0	0	0	0	882,516	WASD Revenue Bonds Sold	
		0	0	0	10,007,575	0	0	0	0	0	0	10,007,575	WASD Wastewater Commercial Paper	
		803,719	0	803,719	0	0	0	0	0	0	0	803,719	Wastewater Renewal & Replacement Fund	
TOTAL		7,234,780	0	7,234,780	10,007,575	43,101,178	27,789,376	3,662,207	6,372,813	2,390,000	0	100,557,929		
EXPENDITURES														
		0	0	0	0	40,651,178	27,789,376	3,662,207	6,372,813	2,390,000	0	80,865,574	Future WASD Revenue Bonds	
		24,036	1,267,138	1,291,174	2,325,000	4,382,371	0	0	0	0	0	7,998,545	Plant Expansion Fund - Wastewater	
		375,678	457,862	833,540	0	48,977	0	0	0	0	0	882,517	WASD Revenue Bonds Sold	
		0	0	0	10,007,575	0	0	0	0	0	0	10,007,575	WASD Wastewater Commercial Paper	
		803,719	0	803,719	0	0	0	0	0	0	0	803,719	Wastewater Renewal & Replacement Fund	
TOTAL		1,203,433	1,725,000	2,928,433	12,332,575	45,082,526	27,789,376	3,662,207	6,372,813	2,390,000	0	100,557,930		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1006. SOUTH DISTRICT WASTEWATER TREATMENT PLANT EXPANSION - PHASE 3

Commission District(s) 8

OSBM No. 9655481

	Budget/ Estimate Cost	Prior			Projections							Total	Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	35,545,688													
REVENUES														
		0	0	0	0	1,575,208	4,297,506	3,655,936	5,229,415	11,571,704	5,665,892	31,995,661	Future WASH Revenue Bonds	
		584,000	0	584,000	0	609,700	390,300	0	0	0	0	1,584,000	Plant Expansion Fund - Wastewater	
		0	0	0	1,272,627	0	0	0	0	0	0	1,272,627	WASH Wastewater Commercial Paper	
		417,700	275,700	693,400	0	0	0	0	0	0	0	693,400	Wastewater Renewal & Replacement Fund	
TOTAL		1,001,700	275,700	1,277,400	1,272,627	2,184,908	4,687,806	3,655,936	5,229,415	11,571,704	5,665,892	35,545,688		
EXPENDITURES														
		0	0	0	0	1,575,208	4,297,506	3,655,936	5,229,415	11,571,704	5,665,892	31,995,661	Future WASH Revenue Bonds	
		0	84,000	84,000	500,000	609,700	390,300	0	0	0	0	1,584,000	Plant Expansion Fund - Wastewater	
		0	0	0	1,272,627	0	0	0	0	0	0	1,272,627	WASH Wastewater Commercial Paper	
		417,700	275,700	693,400	0	0	0	0	0	0	0	693,400	Wastewater Renewal & Replacement Fund	
TOTAL		417,700	359,700	777,400	1,772,627	2,184,908	4,687,806	3,655,936	5,229,415	11,571,704	5,665,892	35,545,688		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Budget/ Estimate Cost	Prior			Projections							Total	Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	42,821,221													
REVENUES														
		0	0	0	0	12,575,841	11,161,500	2,879,000	1,279,000	1,279,000	0	29,174,341	Future WASD Revenue Bonds	
		1,225,480	810,026	2,035,506	746,894	2,329,659	0	0	0	0	0	5,112,059	Plant Expansion Fund - Wastewater	
		3,515,715	0	3,515,715	0	0	0	0	0	0	0	3,515,715	WASD Revenue Bonds Sold	
		0	0	0	5,019,106	0	0	0	0	0	0	5,019,106	WASD Wastewater Commercial Paper	
TOTAL		4,741,195	810,026	5,551,221	5,766,000	14,905,500	11,161,500	2,879,000	1,279,000	1,279,000	0	42,821,221		
EXPENDITURES														
		0	0	0	0	12,575,841	11,161,500	2,879,000	1,279,000	1,279,000	0	29,174,341	Future WASD Revenue Bonds	
		825,480	810,026	1,635,506	1,146,894	2,329,659	0	0	0	0	0	5,112,059	Plant Expansion Fund - Wastewater	
		3,515,715	0	3,515,715	0	0	0	0	0	0	0	3,515,715	WASD Revenue Bonds Sold	
		0	0	0	5,019,106	0	0	0	0	0	0	5,019,106	WASD Wastewater Commercial Paper	
TOTAL		4,341,196	810,026	5,151,222	6,166,000	14,905,500	11,161,500	2,879,000	1,279,000	1,279,000	0	42,821,222		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1008. NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 1, 12 & 13

OSBM No. 9652101

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	8,210,602													
REVENUES														
		0	0	0	0	590,000	2,550,000	0	0	0	0	3,140,000	Future WASH Revenue Bonds	
		548,760	0	548,760	0	0	0	0	0	0	0	548,760	Plant Expansion Fund - Wastewater	
		2,731,842	0	2,731,842	0	0	0	0	0	0	0	2,731,842	WASH Revenue Bonds Sold	
		0	0	0	1,740,000	0	0	0	0	0	0	1,740,000	WASH Wastewater Commercial Paper	
		0	50,000	50,000	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund	
TOTAL		3,280,602	50,000	3,330,602	1,740,000	590,000	2,550,000	0	0	0	0	8,210,602		
EXPENDITURES														
		0	0	0	0	590,000	2,550,000	0	0	0	0	3,140,000	Future WASH Revenue Bonds	
		548,760	0	548,760	0	0	0	0	0	0	0	548,760	Plant Expansion Fund - Wastewater	
		2,156,063	575,779	2,731,842	0	0	0	0	0	0	0	2,731,842	WASH Revenue Bonds Sold	
		0	0	0	1,740,000	0	0	0	0	0	0	1,740,000	WASH Wastewater Commercial Paper	
		0	50,000	50,000	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund	
TOTAL		2,704,824	625,779	3,330,603	1,740,000	590,000	2,550,000	0	0	0	0	8,210,603		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1009. CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 3 & 6

OSBM No. 9650241

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	86,774,017													
REVENUES														
		0	0	0	0	25,330,616	20,080,000	28,000,000	0	0	0	73,410,616	Future WASH Revenue Bonds	
		3,466,706	1,008,910	4,475,616	2,000,000	819,384	0	0	0	0	0	7,295,000	Plant Expansion Fund - Wastewater	
		2,450,801	0	2,450,801	0	0	0	0	0	0	0	2,450,801	WASH Revenue Bonds Sold	
		0	0	0	3,517,600	0	0	0	0	0	0	3,517,600	WASH Wastewater Commercial Paper	
		0	100,000	100,000	0	0	0	0	0	0	0	100,000	Wastewater Renewal & Replacement Fund	
TOTAL		5,917,507	1,108,910	7,026,417	5,517,600	26,150,000	20,080,000	28,000,000	0	0	0	86,774,017		
EXPENDITURES														
		0	0	0	0	25,330,616	20,080,000	28,000,000	0	0	0	73,410,616	Future WASH Revenue Bonds	
		358,606	617,000	975,606	3,000,000	3,319,394	0	0	0	0	0	7,295,000	Plant Expansion Fund - Wastewater	
		2,385,697	65,104	2,450,801	0	0	0	0	0	0	0	2,450,801	WASH Revenue Bonds Sold	
		0	0	0	3,517,600	0	0	0	0	0	0	3,517,600	WASH Wastewater Commercial Paper	
		0	100,000	100,000	0	0	0	0	0	0	0	100,000	Wastewater Renewal & Replacement Fund	
TOTAL		2,744,304	782,104	3,526,408	6,517,600	28,650,010	20,080,000	28,000,000	0	0	0	86,774,018		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1010. SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

Commission District(s) 8 & 9

OSBM No. 9651061

	Budget/ Estimate Cost	Prior			Projections							Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
	9,650,000												
REVENUES													
		0	0	0	0	3,589,796	2,097,404	0	0	0	0	5,687,200	Future WASD Revenue Bonds
		0	0	0	0	782,800	0	0	0	0	0	782,800	Plant Expansion Fund - Wastewater
		0	0	0	3,180,000	0	0	0	0	0	0	3,180,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	3,180,000	4,372,596	2,097,404	0	0	0	0	9,650,000	
EXPENDITURES													
		0	0	0	0	3,589,796	2,097,404	0	0	0	0	5,687,200	Future WASD Revenue Bonds
		0	0	0	0	782,800	0	0	0	0	0	782,800	Plant Expansion Fund - Wastewater
		0	0	0	3,180,000	0	0	0	0	0	0	3,180,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	3,180,000	4,372,596	2,097,404	0	0	0	0	9,650,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1011. GRAVITY SEWER RENOVATIONS
Commission District(s) COUNTYWIDE
OSBM No. 9650201

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
REVENUES	89,150,054													
		0	0	0	0	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	40,510,342	Future WASH Revenue Bonds	
		31,335,442	0	31,335,442	0	0	0	0	0	0	0	31,335,442	WASH Revenue Bonds Sold	
		0	0	0	11,746,223	0	0	0	0	0	0	11,746,223	WASH Wastewater Commercial Paper	
		5,558,047	0	5,558,047	0	0	0	0	0	0	0	5,558,047	Wastewater Renewal & Replacement Fund	
TOTAL		36,893,489	0	36,893,489	11,746,223	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	89,150,054		
EXPENDITURES														
		0	0	0	0	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	40,510,342	Future WASH Revenue Bonds	
		24,978,237	3,957,205	28,935,442	2,400,000	0	0	0	0	0	0	31,335,442	WASH Revenue Bonds Sold	
		0	0	0	11,746,223	0	0	0	0	0	0	11,746,223	WASH Wastewater Commercial Paper	
		2,869,462	2,688,585	5,558,047	0	0	0	0	0	0	0	5,558,047	Wastewater Renewal & Replacement Fund	
TOTAL		27,847,699	6,645,790	34,493,489	14,146,223	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	89,150,054		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1012. SANITARY SEWER SYSTEM IMPROVEMENTS
Commission District(s) COUNTYWIDE
OSBM No. 9650221

	Budget/ Estimate Cost	Prior			Projections							Total	Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
REVENUES	8,380,332													
		1,172,140	0	1,172,140	1,517,070	0	0	0	0	0	0	2,689,210	Plant Expansion Fund - Wastewater	
		5,691,122	0	5,691,122	0	0	0	0	0	0	0	5,691,122	Wastewater Special Construction Fund	
TOTAL		6,863,262	0	6,863,262	1,517,070	0	0	0	0	0	0	8,380,332		
EXPENDITURES														
		72,140	100,000	172,140	1,000,000	1,517,070	0	0	0	0	0	2,689,210	Plant Expansion Fund - Wastewater	
		4,843	722,098	726,941	709,126	709,126	709,126	709,126	709,126	709,126	709,425	5,691,122	Wastewater Special Construction Fund	
TOTAL		76,983	822,098	899,081	1,709,126	2,226,196	709,126	709,126	709,126	709,126	709,425	8,380,332		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1013. WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653201

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	73,610,931													
REVENUES														
		0	0	0	0	15,375,000	16,198,968	9,874,912	6,300,000	4,700,000	8,022,484	60,471,364	Future WASH Revenue Bonds	
		1,125,316	0	1,125,316	300,000	1,500,000	2,451,032	0	0	0	0	5,376,348	Plant Expansion Fund - Wastewater	
		1,262,000	0	1,262,000	0	0	0	0	0	0	0	1,262,000	WASH Revenue Bonds Sold	
		0	0	0	6,500,000	0	0	0	0	0	0	6,500,000	WASH Wastewater Commercial Paper	
		1,219	0	1,219	0	0	0	0	0	0	0	1,219	Wastewater Renewal & Replacement Fund	
TOTAL		2,388,535	0	2,388,535	6,800,000	16,875,000	18,650,000	9,874,912	6,300,000	4,700,000	8,022,484	73,610,931		
EXPENDITURES														
		0	0	0	0	15,375,000	16,198,968	9,874,912	6,300,000	4,700,000	8,022,484	60,471,364	Future WASH Revenue Bonds	
		316	0	316	300,000	1,500,000	3,576,032	0	0	0	0	5,376,348	Plant Expansion Fund - Wastewater	
		0	262,000	262,000	1,000,000	0	0	0	0	0	0	1,262,000	WASH Revenue Bonds Sold	
		0	0	0	6,500,000	0	0	0	0	0	0	6,500,000	WASH Wastewater Commercial Paper	
		1,219	0	1,219	0	0	0	0	0	0	0	1,219	Wastewater Renewal & Replacement Fund	
TOTAL		1,535	262,000	263,535	7,800,000	16,875,000	19,775,000	9,874,912	6,300,000	4,700,000	8,022,484	73,610,931		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1014. CORROSION CONTROL FACILITIES IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653381

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
23,172,315													
REVENUES													
		0	0	0	0	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	10,999,500	Future WASD Revenue Bonds
	11,822,815	0	11,822,815	0	0	0	0	0	0	0	0	11,822,815	WASD Revenue Bonds Sold
	0	0	0	350,000	0	0	0	0	0	0	0	350,000	WASD Wastewater Commercial Paper
TOTAL	11,822,815	0	11,822,815	350,000	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	23,172,315		
EXPENDITURES													
		0	0	0	0	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	10,999,500	Future WASD Revenue Bonds
	10,490,913	480,052	10,970,965	851,850	0	0	0	0	0	0	0	11,822,815	WASD Revenue Bonds Sold
	0	0	0	350,000	0	0	0	0	0	0	0	350,000	WASD Wastewater Commercial Paper
TOTAL	10,490,913	480,052	10,970,965	1,201,850	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	23,172,315		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1015. PUMP STATION IMPROVEMENTS PROGRAM

Commission District(s) COUNTYWIDE

OSBM No. 9651071

	Budget/ Estimate Cost	Prior			Projections							Bond Issue		
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total	
80,389,240														
REVENUES														
		0	0	0	0	14,250,000	13,000,000	8,000,000	3,000,000	0	0	38,250,000	Future WASH Revenue Bonds	
		7,818,423	0	7,818,423	0	0	0	0	0	0	0	7,818,423	Plant Expansion Fund - Wastewater	
		22,312,008	0	22,312,008	0	0	0	0	0	0	0	22,312,008	WASH Revenue Bonds Sold	
		0	0	0	9,100,000	0	0	0	0	0	0	9,100,000	WASH Wastewater Commercial Paper	
		308,809	2,600,000	2,908,809	0	0	0	0	0	0	0	2,908,809	Wastewater Renewal & Replacement Fund	
TOTAL		30,439,240	2,600,000	33,039,240	9,100,000	14,250,000	13,000,000	8,000,000	3,000,000	0	0	80,389,240		
EXPENDITURES														
		0	0	0	0	14,250,000	13,000,000	8,000,000	3,000,000	0	0	38,250,000	Future WASH Revenue Bonds	
		7,486,949	331,474	7,818,423	0	0	0	0	0	0	0	7,818,423	Plant Expansion Fund - Wastewater	
		11,877,284	7,934,724	19,812,008	2,500,000	0	0	0	0	0	0	22,312,008	WASH Revenue Bonds Sold	
		0	0	0	9,100,000	0	0	0	0	0	0	9,100,000	WASH Wastewater Commercial Paper	
		0	2,908,809	2,908,809	0	0	0	0	0	0	0	2,908,809	Wastewater Renewal & Replacement Fund	
TOTAL		19,364,233	11,175,007	30,539,240	11,600,000	14,250,000	13,000,000	8,000,000	3,000,000	0	0	80,389,240		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1018. PEAK FLOW MANAGEMENT FACILITIES
Commission District(s) COUNTYWIDE
OSBM No. 9653371

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
REVENUES	1,100,566,194													
		0	0	0	0	90,269,634	89,615,438	155,379,836	244,534,253	147,723,559	342,031,429	1,069,554,149	Future WASH Revenue Bonds	
		9,763,247	5,572,833	15,336,080	2,787,050	0	432,244	0	0	0	0	18,555,374	Plant Expansion Fund - Wastewater	
		2,200,430	0	2,200,430	0	0	0	0	0	0	0	2,200,430	WASH Revenue Bonds Sold	
		0	0	0	9,162,409	0	0	0	0	0	0	9,162,409	WASH Wastewater Commercial Paper	
		906,332	0	906,332	0	0	0	0	0	0	0	906,332	Wastewater Construction Fund	
		0	187,500	187,500	0	0	0	0	0	0	0	187,500	Wastewater Renewal & Replacement Fund	
TOTAL		12,870,009	5,760,333	18,630,342	11,949,459	90,269,634	90,047,682	155,379,836	244,534,253	147,723,559	342,031,429	1,100,566,194		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
EXPENDITURES														
		0	0	0	0	90,269,634	89,615,438	155,379,836	244,534,253	147,723,559	342,031,429	1,069,554,149	Future WASH Revenue Bonds	
		4,374,990	4,961,091	9,336,081	5,787,050	3,000,000	432,244	0	0	0	0	18,555,375	Plant Expansion Fund - Wastewater	
		1,896,104	200,000	2,096,104	104,326	0	0	0	0	0	0	2,200,430	WASH Revenue Bonds Sold	
		0	0	0	9,162,409	0	0	0	0	0	0	9,162,409	WASH Wastewater Commercial Paper	
		0	0	0	906,332	0	0	0	0	0	0	906,332	Wastewater Construction Fund	
		0	187,500	187,500	0	0	0	0	0	0	0	187,500	Wastewater Renewal & Replacement Fund	
TOTAL		6,271,094	5,348,591	11,619,685	15,960,117	93,269,634	90,047,682	155,379,836	244,534,253	147,723,559	342,031,429	1,100,566,195		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1019. SANITARY SEWER SYSTEM EXTENSION

Commission District(s) COUNTYWIDE

OSBM No. 9653281

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
REVENUES	140,642,457													
		3,000,000	0	3,000,000	0	0	0	0	0	0	0	3,000,000	Bond Construction Contributions - Wastewater	
		0	0	0	0	2,878,135	2,713,135	2,113,135	2,113,135	2,113,135	2,113,135	14,043,810	Future WASD Revenue Bonds	
		2,453,267	4,008,487	6,461,754	6,830,849	5,239,998	4,375,614	3,362,800	2,774,400	6,694,000	57,319,800	93,059,215	General Obligation Bonds	
		0	0	0	1,915,000	0	0	0	0	0	0	1,915,000	WASD Wastewater Commercial Paper	
		15,327,932	785,000	16,112,932	12,511,500	0	0	0	0	0	0	28,624,432	Wastewater Renewal & Replacement Fund	
TOTAL		20,781,199	4,793,487	25,574,686	21,257,349	8,118,133	7,088,749	5,475,935	4,887,535	8,807,135	59,432,935	140,642,457		
EXPENDITURES														
		0	0	0	0	1,500,000	1,500,000	0	0	0	0	3,000,000	Bond Construction Contributions - Wastewater	
		0	0	0	0	2,878,135	2,713,135	2,113,135	2,113,135	2,113,135	2,113,135	14,043,810	Future WASD Revenue Bonds	
		2,453,267	4,008,487	6,461,754	6,830,849	5,239,998	4,375,614	3,362,800	2,774,400	6,694,000	57,319,800	93,059,215	General Obligation Bonds	
		0	0	0	1,915,000	0	0	0	0	0	0	1,915,000	WASD Wastewater Commercial Paper	
		13,120,449	2,992,483	16,112,932	12,511,500	0	0	0	0	0	0	28,624,432	Wastewater Renewal & Replacement Fund	
TOTAL		15,573,716	7,000,970	22,574,686	21,257,349	9,618,133	8,588,749	5,475,935	4,887,535	8,807,135	59,432,935	140,642,457		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1020. WASTEWATER ENGINEERING STUDIES

Commission District(s) COUNTYWIDE

OSBM No. 9653241

	Budget/ Estimate Cost	Prior			Projections							Total	Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
REVENUES	8,647,795													
		0	0	0	0	500,000	100,000	0	0	0	0	600,000	Future WASD Revenue Bonds	
		7,214,459	0	7,214,459	0	0	0	0	0	0	0	7,214,459	WASD Revenue Bonds Sold	
		0	0	0	833,336	0	0	0	0	0	0	833,336	WASD Wastewater Commercial Paper	
TOTAL		7,214,459	0	7,214,459	833,336	500,000	100,000	0	0	0	0	8,647,795		
EXPENDITURES														
		0	0	0	0	500,000	100,000	0	0	0	0	600,000	Future WASD Revenue Bonds	
		5,860,990	529,203	6,390,193	824,266	0	0	0	0	0	0	7,214,459	WASD Revenue Bonds Sold	
		0	0	0	833,336	0	0	0	0	0	0	833,336	WASD Wastewater Commercial Paper	
TOTAL		5,860,990	529,203	6,390,193	1,657,602	500,000	100,000	0	0	0	0	8,647,795		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1021. PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

Commission District(s) COUNTYWIDE

OSBM No. 9652002

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	45,580,000													
REVENUES														
		0	0	0	0	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	43,980,000	Future WASD Revenue Bonds	
		0	0	0	1,425,000	0	0	0	0	0	0	1,425,000	WASD Wastewater Commercial Paper	
		0	175,000	175,000	0	0	0	0	0	0	0	175,000	Wastewater Renewal & Replacement Fund	
TOTAL		0	175,000	175,000	1,425,000	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	45,580,000		
EXPENDITURES														
		0	0	0	0	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	43,980,000	Future WASD Revenue Bonds	
		0	0	0	1,425,000	0	0	0	0	0	0	1,425,000	WASD Wastewater Commercial Paper	
		0	175,000	175,000	0	0	0	0	0	0	0	175,000	Wastewater Renewal & Replacement Fund	
TOTAL		0	175,000	175,000	1,425,000	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	45,580,000		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1023. WASTEWATER TELEMETERING SYSTEM

Commission District(s) COUNTYWIDE

OSBM No. 9652481

	Budget/ Estimate Cost	Prior			Projections							Bond Issue		
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total	
REVENUES	10,609,925													
		0	0	0	0	2,726,000	0	0	0	0	0	0	2,726,000	Future WASD Revenue Bonds
		0	0	0	3,726,000	0	0	0	0	0	0	0	3,726,000	WASD Wastewater Commercial Paper
		1,231,925	2,926,000	4,157,925	0	0	0	0	0	0	0	0	4,157,925	Wastewater Renewal & Replacement Fund
TOTAL		1,231,925	2,926,000	4,157,925	3,726,000	2,726,000	0	0	0	0	0	0	10,609,925	
EXPENDITURES														
		0	0	0	0	2,726,000	0	0	0	0	0	0	2,726,000	Future WASD Revenue Bonds
		0	0	0	3,726,000	0	0	0	0	0	0	0	3,726,000	WASD Wastewater Commercial Paper
		1,231,925	2,926,000	4,157,925	0	0	0	0	0	0	0	0	4,157,925	Wastewater Renewal & Replacement Fund
TOTAL		1,231,925	2,926,000	4,157,925	3,726,000	2,726,000	0	0	0	0	0	0	10,609,925	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1024. WASTEWATER SYSTEM MAINTENANCE AND UPGRADES
Commission District(s) COUNTYWIDE
OSBM No. 9650361

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
REVENUES	124,687,208													
		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	Wastewater Renewal & Replacement Fund	
TOTAL		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208		
EXPENDITURES														
		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	Wastewater Renewal & Replacement Fund	
TOTAL		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1025. LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9650371

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	40,087,655													
REVENUES														
		0	0	0	0	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	31,223,477	Future WASH Revenue Bonds	
		0	0	0	1,400,000	0	0	0	0	0	0	1,400,000	WASH Wastewater Commercial Paper	
		2,303,178	2,343,000	4,646,178	2,818,000	0	0	0	0	0	0	7,464,178	Wastewater Renewal & Replacement Fund	
TOTAL		2,303,178	2,343,000	4,646,178	4,218,000	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	40,087,655		
EXPENDITURES														
		0	0	0	0	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	31,223,477	Future WASH Revenue Bonds	
		0	0	0	1,400,000	0	0	0	0	0	0	1,400,000	WASH Wastewater Commercial Paper	
		2,303,178	2,343,000	4,646,178	2,818,000	0	0	0	0	0	0	7,464,178	Wastewater Renewal & Replacement Fund	
TOTAL		2,303,178	2,343,000	4,646,178	4,218,000	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	40,087,655		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1027. WASTEWATER EQUIPMENT AND VEHICLES

Commission District(s) COUNTYWIDE

OSBM No. 9650301

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	71,972,321													
REVENUES														
		10,447,222	2,431,440	12,878,662	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	71,972,321	Wastewater Renewal & Replacement Fund
TOTAL		10,447,222	2,431,440	12,878,662	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	71,972,321	
EXPENDITURES														
		10,447,222	2,431,440	12,878,662	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	71,972,321	Wastewater Renewal & Replacement Fund
TOTAL		10,447,222	2,431,440	12,878,662	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	71,972,321	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1029. WASTEWATER TREATMENT PLANTS REPLACEMENT AND RENOVATION

Commission District(s) 4,7 & 8

OSBM No. 9653261

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	45,759,212													
REVENUES														
		0	0	0	0	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	25,731,345	Future WASD Revenue Bonds	
		3,948,305	1,625,107	5,573,412	14,454,455	0	0	0	0	0	0	20,027,867	Wastewater Renewal & Replacement Fund	
TOTAL		3,948,305	1,625,107	5,573,412	14,454,455	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	45,759,212		
EXPENDITURES														
		0	0	0	0	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	25,731,345	Future WASD Revenue Bonds	
		3,948,305	1,625,107	5,573,412	14,454,455	0	0	0	0	0	0	20,027,867	Wastewater Renewal & Replacement Fund	
TOTAL		3,948,305	1,625,107	5,573,412	14,454,455	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	45,759,212		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1030. WASTEWATER TREATMENT PLANT AUTOMATION ENHANCEMENTS

Commission District(s) VARIOUS

OSBM No. 9652003

	Budget/ Estimate Cost	Prior			Projections							Bond Issue		
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total	
	17,256,317													
REVENUES														
		0	0	0	0	2,338,345	1,272,943	3,731,456	1,827,045	0	0	9,169,789	Future WAST Revenue Bonds	
		954,269	86,281	1,040,550	136,579	0	0	0	0	0	0	1,177,129	Plant Expansion Fund - Wastewater	
		5,409,399	0	5,409,399	0	0	0	0	0	0	0	5,409,399	WAST Revenue Bonds Sold	
		0	0	0	1,500,000	0	0	0	0	0	0	1,500,000	WAST Wastewater Commercial Paper	
TOTAL		6,363,668	86,281	6,449,949	1,636,579	2,338,345	1,272,943	3,731,456	1,827,045	0	0	17,256,317		
EXPENDITURES														
		0	0	0	0	2,338,345	1,272,943	3,731,456	1,827,045	0	0	9,169,789	Future WAST Revenue Bonds	
		954,269	86,281	1,040,550	136,579	0	0	0	0	0	0	1,177,129	Plant Expansion Fund - Wastewater	
		5,081,317	328,082	5,409,399	0	0	0	0	0	0	0	5,409,399	WAST Revenue Bonds Sold	
		0	0	0	1,500,000	0	0	0	0	0	0	1,500,000	WAST Wastewater Commercial Paper	
TOTAL		6,035,587	414,363	6,449,950	1,636,579	2,338,345	1,272,943	3,731,456	1,827,045	0	0	17,256,318		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1032. WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) VARIOUS

OSBM No. 9652061

	Budget/ Estimate Cost	Prior			Projections							Bond Issue		
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total	
	14,518,000													
REVENUES														
		0	0	0	0	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	13,859,220	Future WASD Revenue Bonds	
		0	0	0	658,780	0	0	0	0	0	0	658,780	WASD Wastewater Commercial Paper	
TOTAL		0	0	0	658,780	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	14,518,000		
EXPENDITURES														
		0	0	0	0	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	13,859,220	Future WASD Revenue Bonds	
		0	0	0	658,780	0	0	0	0	0	0	658,780	WASD Wastewater Commercial Paper	
TOTAL		0	0	0	658,780	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	14,518,000		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE
Commission District(s) COUNTYWIDE
OSBM No. 965630

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
REVENUES	1,335,509,227												
		0	0	0	0	118,911,373	209,719,119	121,689,767	66,516,679	101,497,137	668,393,526	1,286,727,601	Future WASH Revenue Bonds
		18,441,945	2,097,293	20,539,238	990,305	0	0	0	0	0	0	21,529,543	Plant Expansion Fund - Wastewater
		6,325,528	0	6,325,528	0	0	0	0	0	0	0	6,325,528	WASH Revenue Bonds Sold
		0	0	0	20,926,555	0	0	0	0	0	0	20,926,555	WASH Wastewater Commercial Paper
TOTAL		24,767,473	2,097,293	26,864,766	21,916,860	118,911,373	209,719,119	121,689,767	66,516,679	101,497,137	668,393,526	1,335,509,227	
EXPENDITURES													
		0	0	0	0	118,911,373	209,719,119	121,689,767	66,516,679	101,497,137	668,393,526	1,286,727,601	Future WASH Revenue Bonds
		1,461,584	4,164,730	5,626,314	10,903,229	5,000,000	0	0	0	0	0	21,529,543	Plant Expansion Fund - Wastewater
		2,299,807	1,948,262	4,248,069	2,077,460	0	0	0	0	0	0	6,325,529	WASH Revenue Bonds Sold
		0	0	0	20,926,555	0	0	0	0	0	0	20,926,555	WASH Wastewater Commercial Paper
TOTAL		3,761,391	6,112,992	9,874,383	33,907,244	123,911,373	209,719,119	121,689,767	66,516,679	101,497,137	668,393,526	1,335,509,228	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

**1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL
DISINFECTION**

Commission District(s)

OSBM No. 96510240

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
591,153,340														
REVENUES														
	0	0	0	0	179,875,590	66,169,336	29,919,603	9,764,883	0	0	285,729,412	Future WASH Revenue Bonds		
	57,696,145	0	57,696,145	0	0	0	0	0	0	0	57,696,145	HLD - Special Construction Fund		
	54,331,109	3,200,000	57,531,109	0	0	0	354,956	33,302	0	0	57,919,367	Plant Expansion Fund - Wastewater		
	0	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	0	0	60,000,000	State Revolving Loans - Wastewater		
	30,277,544	0	30,277,544	0	0	0	0	0	0	0	30,277,544	WASH Revenue Bonds Sold		
	0	0	0	95,530,872	0	0	0	0	0	0	95,530,872	WASH Wastewater Commercial Paper		
	0	4,000,000	4,000,000	0	0	0	0	0	0	0	4,000,000	Wastewater Renewal & Replacement Fund		
TOTAL	142,304,798	17,200,000	159,504,798	105,530,872	189,875,590	76,169,336	40,274,559	19,798,185	0	0	591,153,340			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

**1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL
DISINFECTION**

Commission District(s)

OSBM No. 96510240

Budget/ Estimate Cost	Prior			Projections								Bond Issue	
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
EXPENDITURES													
	0	0	0	0	179,875,590	66,169,336	29,919,603	9,764,883	0	0	285,729,412	Future WASD Revenue Bonds	
	3,930,573	24,153,865	28,084,438	22,839,155	6,532,969	239,583	0	0	0	0	57,696,145	HLD - Special Construction Fund	
	0	32,643,728	32,643,728	19,201,752	5,168,903	516,726	354,956	33,302	0	0	57,919,367	Plant Expansion Fund - Wastewater	
	0	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	0	0	60,000,000	State Revolving Loans - Wastewater	
	30,277,544	0	30,277,544	0	0	0	0	0	0	0	30,277,544	WASD Revenue Bonds Sold	
	0	0	0	95,530,872	0	0	0	0	0	0	95,530,872	WASD Wastewater Commercial Paper	
	0	4,000,000	4,000,000	0	0	0	0	0	0	0	4,000,000	Wastewater Renewal & Replacement Fund	
TOTAL	34,208,117	70,797,593	105,005,710	147,571,779	201,577,462	76,925,645	40,274,559	19,798,185	0	0	591,153,340		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1039. MIAMI SPRINGS SEWER SYSTEM

Commission District(s)

OSBM No. 966000

	Budget/ Estimate Cost	Prior			Projections							Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
	1,550,000												
REVENUES													
		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	General Obligation Bonds
TOTAL		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	
EXPENDITURES													
		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	General Obligation Bonds
TOTAL		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1040. OUTFALL LEGISLATION SUMMARY DESCRIPTION
Commission District(s)
OSBM No. 962670

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	475,331,003													
REVENUES														
		0	0	0	0	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	377,085,166	474,631,681	Future WASD Revenue Bonds	
		0	0	0	699,322	0	0	0	0	0	0	699,322	WASD Wastewater Commercial Paper	
TOTAL		0	0	0	699,322	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	377,085,166	475,331,003		
EXPENDITURES														
		0	0	0	0	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	377,085,166	474,631,681	Future WASD Revenue Bonds	
		0	0	0	699,322	0	0	0	0	0	0	699,322	WASD Wastewater Commercial Paper	
TOTAL		0	0	0	699,322	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	377,085,166	475,331,003		

Total Revenues:	4,699,847,627	350,798,061	54,914,221	405,712,282	266,662,800	617,137,292	580,319,017	494,474,688	452,588,370	381,582,136	1,501,371,042	4,699,847,627
Total Expenditures:		165,527,894	134,523,459	300,051,353	337,487,071	645,046,718	584,409,452	495,183,814	453,297,496	382,291,262	1,502,080,467	4,699,847,633

**Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN**

WASTEWATER PROJECTS

REVENUE SUMMARY (in Thousands of Dollars)

- All Projects

Fund Description	Prior			Projections							Total
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
WASD Revenue Bonds Sold	128,115	0	128,115	0	0	0	0	0	0	0	128,115
Wastewater Renewal & Replacement Fund	47,193	27,617	74,810	48,028	25,000	25,000	25,000	25,000	25,000	25,000	272,838
Plant Expansion Fund - Wastewater	105,742	12,775	118,518	8,478	8,492	3,274	355	33	0	0	139,149
General Obligation Bonds	2,453	4,522	6,975	7,453	5,655	4,376	3,363	2,774	6,694	57,320	94,609
Wastewater Special Construction Fund	5,691	0	5,691	0	0	0	0	0	0	0	5,691
Bond Construction Contributions - Wastewater	3,000	0	3,000	0	0	0	0	0	0	0	3,000
Future WASD Revenue Bonds	0	0	0	0	567,991	537,670	455,757	414,781	349,888	1,419,051	3,745,138
Wastewater Construction Fund	906	0	906	0	0	0	0	0	0	0	906
HLD - Special Construction Fund	57,696	0	57,696	0	0	0	0	0	0	0	57,696
State Revolving Loans - Wastewater	0	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000
WASD Wastewater Commercial Paper	0	0	0	192,704	0	0	0	0	0	0	192,704
Total	350,798	54,914	405,712	266,663	617,137	580,319	494,475	452,588	381,582	1,501,371	4,699,848

Prepared by Capital Planning and Coordination Section

**Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN**

WASTEWATER PROJECTS

EXPENDITURE SUMMARY (in Thousands of Dollars)

- All Projects

Fund Description	Prior			Projections								Total
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
WASD Revenue Bonds Sold	101,281	16,738	118,019	10,047	49	0	0	0	0	0	128,116	
Wastewater Renewal & Replacement Fund	41,751	33,059	74,810	48,028	25,000	25,000	25,000	25,000	25,000	25,000	272,838	
Plant Expansion Fund - Wastewater	16,107	45,328	61,435	44,801	27,610	4,915	355	33	0	0	139,149	
General Obligation Bonds	2,453	4,522	6,975	7,453	5,655	4,376	3,363	2,774	6,694	57,320	94,609	
Wastewater Special Construction Fund	5	722	727	709	709	709	709	709	709	709	5,691	
Bond Construction Contributions - Wastewater	0	0	0	0	1,500	1,500	0	0	0	0	3,000	
Future WASD Revenue Bonds	0	0	0	0	567,991	537,670	455,757	414,781	349,888	1,419,051	3,745,138	
Wastewater Construction Fund	0	0	0	906	0	0	0	0	0	0	906	
HLD - Special Construction Fund	3,931	24,154	28,084	22,839	6,533	240	0	0	0	0	57,696	
State Revolving Loans - Wastewater	0	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000	
WASD Wastewater Commercial Paper	0	0	0	192,704	0	0	0	0	0	0	192,704	
Total	165,528	134,523	300,051	337,487	645,047	584,409	495,184	453,297	382,291	1,502,080	4,699,848	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	117,714,644													
REVENUES														
		0	0	0	0	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	112,656,874	Future WASD Revenue Bonds	
		762,500	0	762,500	0	0	0	0	0	0	0	762,500	Plant Expansion Fund - Wastewater	
		375,000	0	375,000	0	0	0	0	0	0	0	375,000	WASD Revenue Bonds Sold	
		0	0	0	2,493,750	0	0	0	0	0	0	2,493,750	WASD Wastewater Commercial Paper	
		823,376	603,144	1,426,520	0	0	0	0	0	0	0	1,426,520	Wastewater Renewal & Replacement Fund	
TOTAL		1,960,876.0	603,144	2,564,020	2,493,750	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	117,714,644		
EXPENDITURES														
		0	0	0	0	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	112,656,874	Future WASD Revenue Bonds	
		0	262,500	262,500	500,000	0	0	0	0	0	0	762,500	Plant Expansion Fund - Wastewater	
		85,850	0	85,850	289,150	0	0	0	0	0	0	375,000	WASD Revenue Bonds Sold	
		0	0	0	2,493,750	0	0	0	0	0	0	2,493,750	WASD Wastewater Commercial Paper	
		585,876	840,644	1,426,520	0	0	0	0	0	0	0	1,426,520	Wastewater Renewal & Replacement Fund	
TOTAL		671,726.1	1,103,144	1,774,870	3,282,900	9,144,500	35,557,625	42,904,500	17,152,249	7,898,000	0	117,714,644		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100006 S NDWWTP - CHLORINE IMPROVEMENT PROCESS													
Commission District(s) 4													
Sub-Project Budget / Estimated	26,092,000												
REVENUES													
	0	0	0	0	850,000	12,196,000	12,196,000	0	0	0	25,242,000	Future WAST Revenue Bonds	
	375,000	0	375,000	0	0	0	0	0	0	0	375,000	WAST Revenue Bonds Sold	
	0	0	0	475,000	0	0	0	0	0	0	475,000	WAST Wastewater Commercial Paper	
TOTAL	375,000	0	375,000	475,000	850,000	12,196,000	12,196,000	0	0	0	26,092,000		
EXPENDITURES													
	0	0	0	0	850,000	12,196,000	12,196,000	0	0	0	25,242,000	Future WAST Revenue Bonds	
	85,850	0	85,850	289,150	0	0	0	0	0	0	375,000	WAST Revenue Bonds Sold	
	0	0	0	475,000	0	0	0	0	0	0	475,000	WAST Wastewater Commercial Paper	
TOTAL	85,850	0	85,850	764,150	850,000	12,196,000	12,196,000	0	0	0	26,092,000		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.101515 S NDWWTP - REPLACE SLUICE GATES IN PRE-TREATMENT BAR SCREEN ROOM													
Commission District(s) 4													
Sub-Project Budget / Estimated		1,103,144											
REVENUES													
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
		0	603,144	603,144	0	0	0	0	0	0	0	603,144	Wastewater Renewal & Replacement Fund
TOTAL		0	603,144	603,144	500,000	0	0	0	0	0	0	1,103,144	
EXPENDITURES													
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
		0	603,144	603,144	0	0	0	0	0	0	0	603,144	Wastewater Renewal & Replacement Fund
TOTAL		0	603,144	603,144	500,000	0	0	0	0	0	0	1,103,144	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections							Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015		Future
.101715 S NDWWTP - DESIGN AND ENGINEERING SERVICES FOR UPGRADES AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES												
Commission District(s) 4												
Sub-Project Budget / Estimated	9,562,500											
REVENUES												
	0	0	0	0	1,265,750	2,783,625	2,000,000	1,427,249	0	0	7,476,624	Future WASD Revenue Bonds
	762,500	0	762,500	0	0	0	0	0	0	0	762,500	Plant Expansion Fund - Wastewater
	0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
	823,376	0	823,376	0	0	0	0	0	0	0	823,376	Wastewater Renewal & Replacement Fund
TOTAL	1,585,876	0	1,585,876	500,000	1,265,750	2,783,625	2,000,000	1,427,249	0	0	9,562,500	
EXPENDITURES												
	0	0	0	0	1,265,750	2,783,625	2,000,000	1,427,249	0	0	7,476,624	Future WASD Revenue Bonds
	0	262,500	262,500	500,000	0	0	0	0	0	0	762,500	Plant Expansion Fund - Wastewater
	0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
	585,876	237,500	823,376	0	0	0	0	0	0	0	823,376	Wastewater Renewal & Replacement Fund
TOTAL	585,876	500,000	1,085,876	1,000,000	1,265,750	2,783,625	2,000,000	1,427,249	0	0	9,562,500	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101809 S UPGRADE/REPLACE SWITCHGEAR, MCC AND INSTRUMENT CONTROL PANEL AT NDWWTP													
Commission District(s) 4													
Sub-Project Budget / Estimated		1,000,000											
REVENUES													
		0	0	0	0	452,500	452,500	0	0	0	0	905,000	Future WSD Revenue Bonds
		0	0	0	95,000	0	0	0	0	0	0	95,000	WSD Wastewater Commercial Paper
TOTAL		0	0	0	95,000	452,500	452,500	0	0	0	0	1,000,000	
EXPENDITURES													
		0	0	0	0	452,500	452,500	0	0	0	0	905,000	Future WSD Revenue Bonds
		0	0	0	95,000	0	0	0	0	0	0	95,000	WSD Wastewater Commercial Paper
TOTAL		0	0	0	95,000	452,500	452,500	0	0	0	0	1,000,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101810 S ADDITIONAL FEEDER AND DUCT BANK FOR EFFLUENT PS AT NDWWTP													
Commission District(s) 4													
Sub-Project Budget / Estimated		1,250,000											
REVENUES													
		0	0	0	0	1,133,750	0	0	0	0	0	1,133,750	Future WAST Revenue Bonds
		0	0	0	116,250	0	0	0	0	0	0	116,250	WAST Wastewater Commercial Paper
TOTAL		0	0	0	116,250	1,133,750	0	0	0	0	0	1,250,000	
EXPENDITURES													
		0	0	0	0	1,133,750	0	0	0	0	0	1,133,750	Future WAST Revenue Bonds
		0	0	0	116,250	0	0	0	0	0	0	116,250	WAST Wastewater Commercial Paper
TOTAL		0	0	0	116,250	1,133,750	0	0	0	0	0	1,250,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101811 S UPGRADE SWITCHGEAR IN EFFLUENT PUMP STATION AT THE NDWWTP													
Commission District(s) 4													
Sub-Project Budget / Estimated	1,500,000												
REVENUES													
	0	0	0	0	1,362,500	0	0	0	0	0	0	1,362,500	Future WASD Revenue Bonds
	0	0	0	137,500	0	0	0	0	0	0	0	137,500	WASD Wastewater Commercial Paper
TOTAL	0	0	0	137,500	1,362,500	0	0	0	0	0	0	1,500,000	
EXPENDITURES													
	0	0	0	0	1,362,500	0	0	0	0	0	0	1,362,500	Future WASD Revenue Bonds
	0	0	0	137,500	0	0	0	0	0	0	0	137,500	WASD Wastewater Commercial Paper
TOTAL	0	0	0	137,500	1,362,500	0	0	0	0	0	0	1,500,000	

.101825 S PRETREATMENT BUILDING UPGRADES AT THE NDWWTP

Commission District(s) 4

Sub-Project Budget / Estimated 36,231,000

REVENUES

	0	0	0	0	1,380,000	17,425,500	17,425,500	0	0	0	36,231,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	1,380,000	17,425,500	17,425,500	0	0	0	36,231,000	

EXPENDITURES

	0	0	0	0	1,380,000	17,425,500	17,425,500	0	0	0	36,231,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	1,380,000	17,425,500	17,425,500	0	0	0	36,231,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101827 S OXYGEN PLANT ELECTRICAL UPGRADES AT THE NDWWTP													
Commission District(s) 4													
Sub-Project Budget / Estimated	1,480,000												
REVENUES													
	0	0	0	0	1,480,000	0	0	0	0	0	0	1,480,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	1,480,000	0	0	0	0	0	0	1,480,000	
EXPENDITURES													
	0	0	0	0	1,480,000	0	0	0	0	0	0	1,480,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	1,480,000	0	0	0	0	0	0	1,480,000	
.101829 S OXYGEN TANK ELECTRICAL UPGRADES AT THE NDWWTP													
Commission District(s) 4													
Sub-Project Budget / Estimated	950,000												
REVENUES													
	0	0	0	0	950,000	0	0	0	0	0	0	950,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	950,000	0	0	0	0	0	0	950,000	
EXPENDITURES													
	0	0	0	0	950,000	0	0	0	0	0	0	950,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	950,000	0	0	0	0	0	0	950,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101830 S EFFLUENT PUMP STATION WET WELL REHABILITATION AT NDWWTP													
Commission District(s) 4													
Sub-Project Budget / Estimated	670,000												
REVENUES													
	0	0	0	670,000	0	0	0	0	0	0	0	670,000	WASD Wastewater Commercial Paper
TOTAL	0	0	0	670,000	0	0	0	0	0	0	0	670,000	
EXPENDITURES													
	0	0	0	670,000	0	0	0	0	0	0	0	670,000	WASD Wastewater Commercial Paper
TOTAL	0	0	0	670,000	0	0	0	0	0	0	0	670,000	

.101831 S GENERATOR AND ELECTRICAL BUILDING FLOOD MITIGATION AT NDWWTP

Commission District(s) 4

Sub-Project Budget / Estimated 2,120,000

REVENUES													
	0	0	0	0	270,000	1,850,000	0	0	0	0	0	2,120,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	270,000	1,850,000	0	0	0	0	0	2,120,000	
EXPENDITURES													
	0	0	0	0	270,000	1,850,000	0	0	0	0	0	2,120,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	270,000	1,850,000	0	0	0	0	0	2,120,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101832 S FIRE PROTECTION SYSTEM FOR THE NDWWTP													
Commission District(s) 4													
Sub-Project Budget / Estimated	600,000												
REVENUES													
		0	0	0	0	0	100,000	500,000	0	0	0	600,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	100,000	500,000	0	0	0	600,000	
EXPENDITURES													
		0	0	0	0	0	100,000	500,000	0	0	0	600,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	100,000	500,000	0	0	0	600,000	

.101833 S PRIMARY CLARIFIER REHABILITATION AT NDWWTP

Commission District(s) 4

Sub-Project Budget / Estimated 20,976,000

REVENUES

	0	0	0	0	0	750,000	10,113,000	10,113,000	0	0	20,976,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	0	750,000	10,113,000	10,113,000	0	0	20,976,000	

EXPENDITURES

	0	0	0	0	0	750,000	10,113,000	10,113,000	0	0	20,976,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	0	750,000	10,113,000	10,113,000	0	0	20,976,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101834 S YARD PIPING REHABILITATION AT THE NDWWTP														
Commission District(s) 4														
Sub-Project Budget / Estimated		3,149,000												
REVENUES														
		0	0	0	0	0	0	280,000	2,869,000	0	0	3,149,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	280,000	2,869,000	0	0	3,149,000		
EXPENDITURES														
		0	0	0	0	0	0	280,000	2,869,000	0	0	3,149,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	280,000	2,869,000	0	0	3,149,000		
.101835 S ODOR CONTROL SYSTEM REHABILITATION AT NDWWTP														
Commission District(s) 4														
Sub-Project Budget / Estimated		8,468,000												
REVENUES														
		0	0	0	0	0	0	200,000	370,000	7,898,000	0	8,468,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	200,000	370,000	7,898,000	0	8,468,000		
EXPENDITURES														
		0	0	0	0	0	0	200,000	370,000	7,898,000	0	8,468,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	200,000	370,000	7,898,000	0	8,468,000		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1002. NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 4

OSBM No. 9653411

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101841 S EFFLUENT PUMP STATION ELECTRICAL IMPROVEMENTS AT NDWWTP													
Commission District(s) 4													
Sub-Project Budget / Estimated	2,563,000												
REVENUES													
		0	0	0	0	0	0	190,000	2,373,000	0	0	2,563,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	190,000	2,373,000	0	0	2,563,000	
EXPENDITURES													
		0	0	0	0	0	0	190,000	2,373,000	0	0	2,563,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	190,000	2,373,000	0	0	2,563,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	100,557,929													
REVENUES														
		0	0	0	0	40,651,178	27,789,376	3,662,207	6,372,813	2,390,000	0	80,865,574	Future WASH Revenue Bonds	
		5,548,545	0	5,548,545	0	2,450,000	0	0	0	0	0	7,998,545	Plant Expansion Fund - Wastewater	
		882,516	0	882,516	0	0	0	0	0	0	0	882,516	WASH Revenue Bonds Sold	
		0	0	0	10,007,575	0	0	0	0	0	0	10,007,575	WASH Wastewater Commercial Paper	
		803,719	0	803,719	0	0	0	0	0	0	0	803,719	Wastewater Renewal & Replacement Fund	
TOTAL	7,234,780.0	0	7,234,780	10,007,575	43,101,178	27,789,376	3,662,207	6,372,813	2,390,000	0	100,557,929			
EXPENDITURES														
		0	0	0	0	40,651,178	27,789,376	3,662,207	6,372,813	2,390,000	0	80,865,574	Future WASH Revenue Bonds	
		24,036	1,267,138	1,291,174	2,325,000	4,382,371	0	0	0	0	0	7,998,545	Plant Expansion Fund - Wastewater	
		375,678	457,862	833,540	0	48,977	0	0	0	0	0	882,517	WASH Revenue Bonds Sold	
		0	0	0	10,007,575	0	0	0	0	0	0	10,007,575	WASH Wastewater Commercial Paper	
		803,719	0	803,719	0	0	0	0	0	0	0	803,719	Wastewater Renewal & Replacement Fund	
TOTAL	1,203,433.1	1,725,000	2,928,433	12,332,575	45,082,526	27,789,376	3,662,207	6,372,813	2,390,000	0	100,557,930			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100018 S CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 2 (SLUDGE TRANSFER PUMPS)													
Commission District(s) 7													
Sub-Project Budget / Estimated	5,802,704												
REVENUES													
	0	0	0	0	2,300,000	0	0	0	0	0	0	2,300,000	Future WAST Revenue Bonds
	542,138	0	542,138	0	0	0	0	0	0	0	0	542,138	Plant Expansion Fund - Wastewater
	660,566	0	660,566	0	0	0	0	0	0	0	0	660,566	WAST Revenue Bonds Sold
	0	0	0	2,300,000	0	0	0	0	0	0	0	2,300,000	WAST Wastewater Commercial Paper
TOTAL	1,202,704	0	1,202,704	2,300,000	2,300,000	0	0	0	0	0	0	5,802,704	
EXPENDITURES													
	0	0	0	0	2,300,000	0	0	0	0	0	0	2,300,000	Future WAST Revenue Bonds
	0	542,138	542,138	0	0	0	0	0	0	0	0	542,138	Plant Expansion Fund - Wastewater
	202,704	457,862	660,566	0	0	0	0	0	0	0	0	660,566	WAST Revenue Bonds Sold
	0	0	0	2,300,000	0	0	0	0	0	0	0	2,300,000	WAST Wastewater Commercial Paper
TOTAL	202,704	1,000,000	1,202,704	2,300,000	2,300,000	0	0	0	0	0	0	5,802,704	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101101 S CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 3													
Commission District(s) 7													
Sub-Project Budget / Estimated	8,900,000												
REVENUES													
	0	0	0	0	5,000,000	3,400,000	0	0	0	0	0	8,400,000	Future WAST Revenue Bonds
	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	Plant Expansion Fund - Wastewater
TOTAL	500,000	0	500,000	0	5,000,000	3,400,000	0	0	0	0	0	8,900,000	
EXPENDITURES													
	0	0	0	0	5,000,000	3,400,000	0	0	0	0	0	8,400,000	Future WAST Revenue Bonds
	0	0	0	500,000	0	0	0	0	0	0	0	500,000	Plant Expansion Fund - Wastewater
TOTAL	0	0	0	500,000	5,000,000	3,400,000	0	0	0	0	0	8,900,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101440 S CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 1													
Commission District(s) 7													
Sub-Project Budget / Estimated 10,500,000													
REVENUES													
		0	0	0	0	2,173,466	5,500,000	0	0	0	0	7,673,466	Future WASD Revenue Bonds
		326,534	0	326,534	0	1,500,000	0	0	0	0	0	1,826,534	Plant Expansion Fund - Wastewater
		0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Wastewater Commercial Paper
TOTAL		326,534	0	326,534	1,000,000	3,673,466	5,500,000	0	0	0	0	10,500,000	
EXPENDITURES													
		0	0	0	0	2,173,466	5,500,000	0	0	0	0	7,673,466	Future WASD Revenue Bonds
		0	0	0	0	1,826,534	0	0	0	0	0	1,826,534	Plant Expansion Fund - Wastewater
		0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	1,000,000	4,000,000	5,500,000	0	0	0	0	10,500,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101500 S CDWWTP - OUTFALL REHABILITATION													
Commission District(s) 7													
Sub-Project Budget / Estimated	1,675,327												
REVENUES													
	0	0	0	0	29,987	305,048	912,207	328,085	0	0	1,575,327	Future WASD Revenue Bonds	
	100,000	0	100,000	0	0	0	0	0	0	0	100,000	WASD Revenue Bonds Sold	
TOTAL	100,000	0	100,000	0	29,987	305,048	912,207	328,085	0	0	1,675,327		
EXPENDITURES													
	0	0	0	0	29,987	305,048	912,207	328,085	0	0	1,575,327	Future WASD Revenue Bonds	
	51,023	0	51,023	0	48,977	0	0	0	0	0	100,000	WASD Revenue Bonds Sold	
TOTAL	51,023	0	51,023	0	78,964	305,048	912,207	328,085	0	0	1,675,327		
.101509 S CDWWTP - DEWATERING BUILDING IMPROVEMENTS													
Commission District(s) 7													
Sub-Project Budget / Estimated	1,200,000												
REVENUES													
	1,200,000	0	1,200,000	0	0	0	0	0	0	0	1,200,000	Plant Expansion Fund - Wastewater	
TOTAL	1,200,000	0	1,200,000	0	0	0	0	0	0	0	1,200,000		
EXPENDITURES													
	15,163	0	15,163	102,000	1,082,837	0	0	0	0	0	1,200,000	Plant Expansion Fund - Wastewater	
TOTAL	15,163	0	15,163	102,000	1,082,837	0	0	0	0	0	1,200,000		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101561 S CDWWTP - PLANT 1 FLUSHING WATER LINE													
Commission District(s) 7													
Sub-Project Budget / Estimated	2,630,823												
REVENUES													
	58,873	0	58,873	0	450,000	0	0	0	0	0	0	508,873	Plant Expansion Fund - Wastewater
	121,950	0	121,950	0	0	0	0	0	0	0	0	121,950	WASD Revenue Bonds Sold
	0	0	0	2,000,000	0	0	0	0	0	0	0	2,000,000	WASD Wastewater Commercial Paper
TOTAL	180,823	0	180,823	2,000,000	450,000	0	0	0	0	0	0	2,630,823	
EXPENDITURES													
	8,873	50,000	58,873	0	450,000	0	0	0	0	0	0	508,873	Plant Expansion Fund - Wastewater
	121,950	0	121,950	0	0	0	0	0	0	0	0	121,950	WASD Revenue Bonds Sold
	0	0	0	2,000,000	0	0	0	0	0	0	0	2,000,000	WASD Wastewater Commercial Paper
TOTAL	130,824	50,000	180,824	2,000,000	450,000	0	0	0	0	0	0	2,630,824	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101571 S CDWWTP - DIGESTER IMPROVEMENTS - PLANT No. 2, CLUSTER No. 4														
Commission District(s) 7														
Sub-Project Budget / Estimated	11,300,000													
REVENUES														
	0	0	0	0	2,927,000	6,800,000	0	0	0	0	0	9,727,000	Future WAST Revenue Bonds	
	1,073,000	0	1,073,000	0	500,000	0	0	0	0	0	0	1,573,000	Plant Expansion Fund - Wastewater	
TOTAL	1,073,000	0	1,073,000	0	3,427,000	6,800,000	0	0	0	0	0	11,300,000		
EXPENDITURES														
	0	0	0	0	2,927,000	6,800,000	0	0	0	0	0	9,727,000	Future WAST Revenue Bonds	
	0	0	0	1,000,000	573,000	0	0	0	0	0	0	1,573,000	Plant Expansion Fund - Wastewater	
TOTAL	0	0	0	1,000,000	3,500,000	6,800,000	0	0	0	0	0	11,300,000		
.101656 S CDWWTP - SLUDGE HANDLING FACILITY														
Commission District(s) 7														
Sub-Project Budget / Estimated	8,050,000													
REVENUES														
	0	0	0	0	0	0	750,000	4,910,000	2,390,000	0	0	8,050,000	Future WAST Revenue Bonds	
TOTAL	0	0	0	0	0	0	750,000	4,910,000	2,390,000	0	0	8,050,000		
EXPENDITURES														
	0	0	0	0	0	0	750,000	4,910,000	2,390,000	0	0	8,050,000	Future WAST Revenue Bonds	
TOTAL	0	0	0	0	0	0	750,000	4,910,000	2,390,000	0	0	8,050,000		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.101716 S CDWWTP - ENGINEERING SERVICES FOR UPGRADES, AND REHABILITATION OF THE PLANT INCLUDING PUMP STATIONS 1 AND 2												
Commission District(s) 7												
Sub-Project Budget / Estimated	9,366,975											
REVENUES												
	0	0	0	0	1,516,975	1,162,478	2,000,000	1,134,728	0	0	5,814,181	Future WASD Revenue Bonds
	1,848,000	0	1,848,000	0	0	0	0	0	0	0	1,848,000	Plant Expansion Fund - Wastewater
	0	0	0	901,075	0	0	0	0	0	0	901,075	WASD Wastewater Commercial Paper
	803,719	0	803,719	0	0	0	0	0	0	0	803,719	Wastewater Renewal & Replacement Fund
TOTAL	2,651,719	0	2,651,719	901,075	1,516,975	1,162,478	2,000,000	1,134,728	0	0	9,366,975	
EXPENDITURES												
	0	0	0	0	1,516,975	1,162,478	2,000,000	1,134,728	0	0	5,814,181	Future WASD Revenue Bonds
	0	675,000	675,000	723,000	450,000	0	0	0	0	0	1,848,000	Plant Expansion Fund - Wastewater
	0	0	0	901,075	0	0	0	0	0	0	901,075	WASD Wastewater Commercial Paper
	803,719	0	803,719	0	0	0	0	0	0	0	803,719	Wastewater Renewal & Replacement Fund
TOTAL	803,719	675,000	1,478,719	1,624,075	1,966,975	1,162,478	2,000,000	1,134,728	0	0	9,366,975	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101795 S CDWWTP - UPGRADE/REPLACE DEWATERING BUILDING SWITCH GEAR													
Commission District(s)													
Sub-Project Budget / Estimated	1,500,000												
REVENUES													
		0	0	0	0	1,362,500	0	0	0	0	0	1,362,500	Future WASD Revenue Bonds
		0	0	0	137,500	0	0	0	0	0	0	137,500	WASD Wastewater Commercial Paper
TOTAL		0	0	0	137,500	1,362,500	0	0	0	0	0	1,500,000	
EXPENDITURES													
		0	0	0	0	1,362,500	0	0	0	0	0	1,362,500	Future WASD Revenue Bonds
		0	0	0	137,500	0	0	0	0	0	0	137,500	WASD Wastewater Commercial Paper
TOTAL		0	0	0	137,500	1,362,500	0	0	0	0	0	1,500,000	
.101817 S UPGRADE DIGESTER COVERS AT THE CDWWTP													
Commission District(s)													
Sub-Project Budget / Estimated	4,500,000												
REVENUES													
		0	0	0	0	2,446,250	2,053,750	0	0	0	0	4,500,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	2,446,250	2,053,750	0	0	0	0	4,500,000	
EXPENDITURES													
		0	0	0	0	2,446,250	2,053,750	0	0	0	0	4,500,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	2,446,250	2,053,750	0	0	0	0	4,500,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101818 S PLANT 2 RAS PUMP STATION AT CDWWTP													
Commission District(s)													
Sub-Project Budget / Estimated	8,408,100												
REVENUES													
		0	0	0	0	5,080,000	2,568,100	0	0	0	0	7,648,100	Future WASD Revenue Bonds
		0	0	0	760,000	0	0	0	0	0	0	760,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	760,000	5,080,000	2,568,100	0	0	0	0	8,408,100	
EXPENDITURES													
		0	0	0	0	5,080,000	2,568,100	0	0	0	0	7,648,100	Future WASD Revenue Bonds
		0	0	0	760,000	0	0	0	0	0	0	760,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	760,000	5,080,000	2,568,100	0	0	0	0	8,408,100	
.101821 S ADMINISTRATION BUILDING FOR CDWWTP													
Commission District(s)													
Sub-Project Budget / Estimated	6,125,000												
REVENUES													
		0	0	0	0	125,000	6,000,000	0	0	0	0	6,125,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	125,000	6,000,000	0	0	0	0	6,125,000	
EXPENDITURES													
		0	0	0	0	125,000	6,000,000	0	0	0	0	6,125,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	125,000	6,000,000	0	0	0	0	6,125,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101822 S HEADWORKS/GRIT BUILDING IMPROVEMENTS AT CDWWTP													
Commission District(s)													
Sub-Project Budget / Estimated	3,110,000												
REVENUES													
	0	0	0	0	2,610,000	0	0	0	0	0	0	2,610,000	Future WAST Revenue Bonds
	0	0	0	500,000	0	0	0	0	0	0	0	500,000	WAST Wastewater Commercial Paper
TOTAL	0	0	0	500,000	2,610,000	0	0	0	0	0	0	3,110,000	
EXPENDITURES													
	0	0	0	0	2,610,000	0	0	0	0	0	0	2,610,000	Future WAST Revenue Bonds
	0	0	0	500,000	0	0	0	0	0	0	0	500,000	WAST Wastewater Commercial Paper
TOTAL	0	0	0	500,000	2,610,000	0	0	0	0	0	0	3,110,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101824 S CO-GEN SYSTEM IMPROVEMENTS AT THE CDWWTP													
Commission District(s)													
Sub-Project Budget / Estimated	9,400,000												
REVENUES													
		0	0	0	0	9,000,000	0	0	0	0	0	9,000,000	Future WAST Revenue Bonds
		0	0	0	400,000	0	0	0	0	0	0	400,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	400,000	9,000,000	0	0	0	0	0	9,400,000	
EXPENDITURES													
		0	0	0	0	9,000,000	0	0	0	0	0	9,000,000	Future WAST Revenue Bonds
		0	0	0	400,000	0	0	0	0	0	0	400,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	400,000	9,000,000	0	0	0	0	0	9,400,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1003. CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 7

OSBM No. 9653421

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101838 S CDWWTP - 2 EMERGENCY GENERATORS													
Commission District(s)													
Sub-Project Budget / Estimated		7,000,000											
REVENUES													
		0	0	0	0	6,080,000	0	0	0	0	0	6,080,000	Future WAST Revenue Bonds
		0	0	0	920,000	0	0	0	0	0	0	920,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	920,000	6,080,000	0	0	0	0	0	7,000,000	
EXPENDITURES													
		0	0	0	0	6,080,000	0	0	0	0	0	6,080,000	Future WAST Revenue Bonds
		0	0	0	920,000	0	0	0	0	0	0	920,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	920,000	6,080,000	0	0	0	0	0	7,000,000	
.101899 S WASTEWATER SEWER MAINS / UPGRADE NORTH LITTLE HAVANA													
Commission District(s) 7													
Sub-Project Budget / Estimated		1,089,000											
REVENUES													
		0	0	0	1,089,000	0	0	0	0	0	0	1,089,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	1,089,000	0	0	0	0	0	0	1,089,000	
EXPENDITURES													
		0	0	0	1,089,000	0	0	0	0	0	0	1,089,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	1,089,000	0	0	0	0	0	0	1,089,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1006. SOUTH DISTRICT WASTEWATER TREATMENT PLANT EXPANSION - PHASE 3

Commission District(s) 8

OSBM No. 9655481

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	35,545,688													
REVENUES														
		0	0	0	0	1,575,208	4,297,506	3,655,936	5,229,415	11,571,704	5,665,892	31,995,661	Future WASD Revenue Bonds	
		584,000	0	584,000	0	609,700	390,300	0	0	0	0	1,584,000	Plant Expansion Fund - Wastewater	
		0	0	0	1,272,627	0	0	0	0	0	0	1,272,627	WASD Wastewater Commercial Paper	
		417,700	275,700	693,400	0	0	0	0	0	0	0	693,400	Wastewater Renewal & Replacement Fund	
TOTAL		1,001,700.0	275,700	1,277,400	1,272,627	2,184,908	4,687,806	3,655,936	5,229,415	11,571,704	5,665,892	35,545,688		
EXPENDITURES														
		0	0	0	0	1,575,208	4,297,506	3,655,936	5,229,415	11,571,704	5,665,892	31,995,661	Future WASD Revenue Bonds	
		0	84,000	84,000	500,000	609,700	390,300	0	0	0	0	1,584,000	Plant Expansion Fund - Wastewater	
		0	0	0	1,272,627	0	0	0	0	0	0	1,272,627	WASD Wastewater Commercial Paper	
		417,700	275,700	693,400	0	0	0	0	0	0	0	693,400	Wastewater Renewal & Replacement Fund	
TOTAL		417,699.7	359,700	777,400	1,772,627	2,184,908	4,687,806	3,655,936	5,229,415	11,571,704	5,665,892	35,545,688		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1006. SOUTH DISTRICT WASTEWATER TREATMENT PLANT EXPANSION - PHASE 3

Commission District(s) 8

OSBM No. 9655481

	Prior			Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.101717 S SDWWTP - ENGINEERING SERVICES / OR UPGRADES, AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES												
Commission District(s) 8												
Sub-Project Budget / Estimated	7,331,075											
REVENUES												
	0	0	0	0	1,490,300	1,000,000	1,563,375	0	0	0	4,053,675	Future WASD Revenue Bonds
	584,000	0	584,000	0	609,700	390,300	0	0	0	0	1,584,000	Plant Expansion Fund - Wastewater
	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Wastewater Commercial Paper
	417,700	275,700	693,400	0	0	0	0	0	0	0	693,400	Wastewater Renewal & Replacement Fund
TOTAL	1,001,700	275,700	1,277,400	1,000,000	2,100,000	1,390,300	1,563,375	0	0	0	7,331,075	
EXPENDITURES												
	0	0	0	0	1,490,300	1,000,000	1,563,375	0	0	0	4,053,675	Future WASD Revenue Bonds
	0	84,000	84,000	500,000	609,700	390,300	0	0	0	0	1,584,000	Plant Expansion Fund - Wastewater
	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Wastewater Commercial Paper
	417,700	275,700	693,400	0	0	0	0	0	0	0	693,400	Wastewater Renewal & Replacement Fund
TOTAL	417,700	359,700	777,400	1,500,000	2,100,000	1,390,300	1,563,375	0	0	0	7,331,075	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1006. SOUTH DISTRICT WASTEWATER TREATMENT PLANT EXPANSION - PHASE 3

Commission District(s) 8

OSBM No. 9655481

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101768 S SOUTH MIAMI-DADE SEWER IMPROVEMENTS - REDLANDS EDGE														
Commission District(s) 8														
Sub-Project Budget / Estimated 23,100,000														
REVENUES														
		0	0	0	0	0	1,000,000	570,913	4,291,491	11,571,704	5,665,892	23,100,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	1,000,000	570,913	4,291,491	11,571,704	5,665,892	23,100,000		
EXPENDITURES														
		0	0	0	0	0	1,000,000	570,913	4,291,491	11,571,704	5,665,892	23,100,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	1,000,000	570,913	4,291,491	11,571,704	5,665,892	23,100,000		
.101769 S SOUTH MIAMI-DADE SEWER IMPROVEMENTS - HOMESTEAD EAST														
Commission District(s) 8														
Sub-Project Budget / Estimated 5,114,613														
REVENUES														
		0	0	0	0	84,908	2,297,506	1,521,648	937,924	0	0	4,841,986	Future WASD Revenue Bonds	
		0	0	0	272,627	0	0	0	0	0	0	272,627	WASD Wastewater Commercial Paper	
TOTAL		0	0	0	272,627	84,908	2,297,506	1,521,648	937,924	0	0	5,114,613		
EXPENDITURES														
		0	0	0	0	84,908	2,297,506	1,521,648	937,924	0	0	4,841,986	Future WASD Revenue Bonds	
		0	0	0	272,627	0	0	0	0	0	0	272,627	WASD Wastewater Commercial Paper	
TOTAL		0	0	0	272,627	84,908	2,297,506	1,521,648	937,924	0	0	5,114,613		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	42,821,221													
REVENUES														
		0	0	0	0	12,575,841	11,161,500	2,879,000	1,279,000	1,279,000	0	29,174,341	Future WASD Revenue Bonds	
		1,225,480	810,026	2,035,506	746,894	2,329,659	0	0	0	0	0	5,112,059	Plant Expansion Fund - Wastewater	
		3,515,715	0	3,515,715	0	0	0	0	0	0	0	3,515,715	WASD Revenue Bonds Sold	
		0	0	0	5,019,106	0	0	0	0	0	0	5,019,106	WASD Wastewater Commercial Paper	
TOTAL	4,741,195.0	810,026	5,551,221	5,766,000	14,905,500	11,161,500	2,879,000	1,279,000	1,279,000	0	42,821,221			
EXPENDITURES														
		0	0	0	0	12,575,841	11,161,500	2,879,000	1,279,000	1,279,000	0	29,174,341	Future WASD Revenue Bonds	
		825,480	810,026	1,635,506	1,146,894	2,329,659	0	0	0	0	0	5,112,059	Plant Expansion Fund - Wastewater	
		3,515,715	0	3,515,715	0	0	0	0	0	0	0	3,515,715	WASD Revenue Bonds Sold	
		0	0	0	5,019,106	0	0	0	0	0	0	5,019,106	WASD Wastewater Commercial Paper	
TOTAL	4,341,195.7	810,026	5,151,222	6,166,000	14,905,500	11,161,500	2,879,000	1,279,000	1,279,000	0	42,821,222			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior				Projections							Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.100029 S SDWWTP - SLUDGE TREATMENT PERMANENT FACILITY												
Commission District(s) 8												
Sub-Project Budget / Estimated		12,195,830										
REVENUES												
	0	0	0	0	3,171,341	4,740,000	1,600,000	0	0	0	9,511,341	Future WASH Revenue Bonds
	195,830	0	195,830	500,000	1,988,659	0	0	0	0	0	2,684,489	Plant Expansion Fund - Wastewater
TOTAL	195,830	0	195,830	500,000	5,160,000	4,740,000	1,600,000	0	0	0	12,195,830	
EXPENDITURES												
	0	0	0	0	3,171,341	4,740,000	1,600,000	0	0	0	9,511,341	Future WASH Revenue Bonds
	195,830	0	195,830	500,000	1,988,659	0	0	0	0	0	2,684,489	Plant Expansion Fund - Wastewater
TOTAL	195,830	0	195,830	500,000	5,160,000	4,740,000	1,600,000	0	0	0	12,195,830	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100967 S SDWWTP - INJECTION WELLS IMPROVEMENTS - CH1 FLORIDAN AQUIFER MONITORING													
Commission District(s) 8													
Sub-Project Budget / Estimated	6,350,928												
REVENUES													
	1,024,182	660,026	1,684,208	0	0	0	0	0	0	0	0	1,684,208	Plant Expansion Fund - Wastewater
	3,366,720	0	3,366,720	0	0	0	0	0	0	0	0	3,366,720	WASD Revenue Bonds Sold
	0	0	0	1,300,000	0	0	0	0	0	0	0	1,300,000	WASD Wastewater Commercial Paper
TOTAL	4,390,902	660,026	5,050,928	1,300,000	0	0	0	0	0	0	0	6,350,928	
EXPENDITURES													
	624,182	660,026	1,284,208	400,000	0	0	0	0	0	0	0	1,684,208	Plant Expansion Fund - Wastewater
	3,366,720	0	3,366,720	0	0	0	0	0	0	0	0	3,366,720	WASD Revenue Bonds Sold
	0	0	0	1,300,000	0	0	0	0	0	0	0	1,300,000	WASD Wastewater Commercial Paper
TOTAL	3,990,902	660,026	4,650,928	1,700,000	0	0	0	0	0	0	0	6,350,928	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.101556 S SDWWTP - SOUTH DADE LANDFILL GAS PIPELINE													
Commission District(s) 8													
Sub-Project Budget / Estimated 2,366,463													
REVENUES													
	0	0	0	0	1,062,000	0	0	0	0	0	0	1,062,000	Future WASD Revenue Bonds
	5,468	150,000	155,468	246,894	0	0	0	0	0	0	0	402,362	Plant Expansion Fund - Wastewater
	148,995	0	148,995	0	0	0	0	0	0	0	0	148,995	WASD Revenue Bonds Sold
	0	0	0	753,106	0	0	0	0	0	0	0	753,106	WASD Wastewater Commercial Paper
TOTAL	154,463	150,000	304,463	1,000,000	1,062,000	0	0	0	0	0	0	2,366,463	
EXPENDITURES													
	0	0	0	0	1,062,000	0	0	0	0	0	0	1,062,000	Future WASD Revenue Bonds
	5,468	150,000	155,468	246,894	0	0	0	0	0	0	0	402,362	Plant Expansion Fund - Wastewater
	148,995	0	148,995	0	0	0	0	0	0	0	0	148,995	WASD Revenue Bonds Sold
	0	0	0	753,106	0	0	0	0	0	0	0	753,106	WASD Wastewater Commercial Paper
TOTAL	154,463	150,000	304,463	1,000,000	1,062,000	0	0	0	0	0	0	2,366,463	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
.101583 S SDWWTP - DEWATERING CENTRIFUGE														
Commission District(s) 8														
Sub-Project Budget / Estimated		1,008,000												
REVENUES														
		0	0	0	0	847,000	0	0	0	0	0	0	847,000	Future WAST Revenue Bonds
		0	0	0	0	161,000	0	0	0	0	0	0	161,000	Plant Expansion Fund - Wastewater
TOTAL		0	0	0	0	1,008,000	0	0	0	0	0	0	1,008,000	
EXPENDITURES														
		0	0	0	0	847,000	0	0	0	0	0	0	847,000	Future WAST Revenue Bonds
		0	0	0	0	161,000	0	0	0	0	0	0	161,000	Plant Expansion Fund - Wastewater
TOTAL		0	0	0	0	1,008,000	0	0	0	0	0	0	1,008,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101584 S SDWWTP - COMPRESSOR FOR OXYGEN PLANT No. 3													
Commission District(s) 8													
Sub-Project Budget / Estimated		3,500,000											
REVENUES													
		0	0	0	0	127,500	3,192,500	0	0	0	0	3,320,000	Future WASH Revenue Bonds
		0	0	0	0	180,000	0	0	0	0	0	180,000	Plant Expansion Fund - Wastewater
TOTAL		0	0	0	0	307,500	3,192,500	0	0	0	0	3,500,000	
EXPENDITURES													
		0	0	0	0	127,500	3,192,500	0	0	0	0	3,320,000	Future WASH Revenue Bonds
		0	0	0	0	180,000	0	0	0	0	0	180,000	Plant Expansion Fund - Wastewater
TOTAL		0	0	0	0	307,500	3,192,500	0	0	0	0	3,500,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101650 S SDWWTP - INSTALLATION OF CO-GEN UNITS 4 & 5													
Commission District(s) 8													
Sub-Project Budget / Estimated		4,000,000											
REVENUES													
		0	0	0	0	2,000,000	0	0	0	0	0	2,000,000	Future WAST Revenue Bonds
		0	0	0	2,000,000	0	0	0	0	0	0	2,000,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	2,000,000	2,000,000	0	0	0	0	0	4,000,000	
EXPENDITURES													
		0	0	0	0	2,000,000	0	0	0	0	0	2,000,000	Future WAST Revenue Bonds
		0	0	0	2,000,000	0	0	0	0	0	0	2,000,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	2,000,000	2,000,000	0	0	0	0	0	4,000,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
.101813 S UPGRADE/REPLACE EFFLUENT PUMPS 7, 8, 9 SLIP RECOVERY DRIVES AT SDWWTP														
Commission District(s) 8														
Sub-Project Budget / Estimated		1,750,000												
REVENUES														
		0	0	0	0	1,600,000	0	0	0	0	0	0	1,600,000	Future WAST Revenue Bonds
		0	0	0	150,000	0	0	0	0	0	0	0	150,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	150,000	1,600,000	0	0	0	0	0	0	1,750,000	
EXPENDITURES														
		0	0	0	0	1,600,000	0	0	0	0	0	0	1,600,000	Future WAST Revenue Bonds
		0	0	0	150,000	0	0	0	0	0	0	0	150,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	150,000	1,600,000	0	0	0	0	0	0	1,750,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101814 S UPGRADE/REPLACE EFFLUENT PUMPS 1-6 AT THE SDWWTP													
Commission District(s) 8													
Sub-Project Budget / Estimated		4,050,000											
REVENUES													
		0	0	0	0	1,950,000	1,950,000	0	0	0	0	3,900,000	Future WSD Revenue Bonds
		0	0	0	150,000	0	0	0	0	0	0	150,000	WSD Wastewater Commercial Paper
TOTAL		0	0	0	150,000	1,950,000	1,950,000	0	0	0	0	4,050,000	
EXPENDITURES													
		0	0	0	0	1,950,000	1,950,000	0	0	0	0	3,900,000	Future WSD Revenue Bonds
		0	0	0	150,000	0	0	0	0	0	0	150,000	WSD Wastewater Commercial Paper
TOTAL		0	0	0	150,000	1,950,000	1,950,000	0	0	0	0	4,050,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections							Future	Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			
.101815 S UPGRADE ODOR CONTROL FACILITIES AT SDWWTP													
Commission District(s) 8													
Sub-Project Budget / Estimated		7,000,000											
REVENUES													
		0	0	0	0	1,279,000	1,279,000	1,279,000	1,279,000	1,279,000	0	6,395,000	Future WAST Revenue Bonds
		0	0	0	605,000	0	0	0	0	0	0	605,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	605,000	1,279,000	1,279,000	1,279,000	1,279,000	1,279,000	0	7,000,000	
EXPENDITURES													
		0	0	0	0	1,279,000	1,279,000	1,279,000	1,279,000	1,279,000	0	6,395,000	Future WAST Revenue Bonds
		0	0	0	605,000	0	0	0	0	0	0	605,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	605,000	1,279,000	1,279,000	1,279,000	1,279,000	1,279,000	0	7,000,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1007. SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

Commission District(s) 8

OSBM No. 9653401

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101836 S UPGRADE DIGESTER GAS RECIRCULATION UNITS AT SDWWTP													
Commission District(s)													
Sub-Project Budget / Estimated	600,000												
REVENUES													
	0	0	0	0	539,000	0	0	0	0	0	0	539,000	Future WSD Revenue Bonds
	0	0	0	61,000	0	0	0	0	0	0	0	61,000	WSD Wastewater Commercial Paper
TOTAL	0	0	0	61,000	539,000	0	0	0	0	0	0	600,000	
EXPENDITURES													
	0	0	0	0	539,000	0	0	0	0	0	0	539,000	Future WSD Revenue Bonds
	0	0	0	61,000	0	0	0	0	0	0	0	61,000	WSD Wastewater Commercial Paper
TOTAL	0	0	0	61,000	539,000	0	0	0	0	0	0	600,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1008. NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) **1, 12 & 13**

OSBM No. **9652101**

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	8,210,602													
REVENUES														
		0	0	0	0	590,000	2,550,000	0	0	0	0	3,140,000	Future WASD Revenue Bonds	
		548,760	0	548,760	0	0	0	0	0	0	0	548,760	Plant Expansion Fund - Wastewater	
		2,731,842	0	2,731,842	0	0	0	0	0	0	0	2,731,842	WASD Revenue Bonds Sold	
		0	0	0	1,740,000	0	0	0	0	0	0	1,740,000	WASD Wastewater Commercial Paper	
		0	50,000	50,000	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund	
TOTAL		3,280,602.0	50,000	3,330,602	1,740,000	590,000	2,550,000	0	0	0	0	8,210,602		
EXPENDITURES														
		0	0	0	0	590,000	2,550,000	0	0	0	0	3,140,000	Future WASD Revenue Bonds	
		548,760	0	548,760	0	0	0	0	0	0	0	548,760	Plant Expansion Fund - Wastewater	
		2,156,063	575,779	2,731,842	0	0	0	0	0	0	0	2,731,842	WASD Revenue Bonds Sold	
		0	0	0	1,740,000	0	0	0	0	0	0	1,740,000	WASD Wastewater Commercial Paper	
		0	50,000	50,000	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund	
TOTAL		2,704,823.8	625,779	3,330,603	1,740,000	590,000	2,550,000	0	0	0	0	8,210,603		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1008. NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 1, 12 & 13

OSBM No. 9652101

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101414 S PUMP STATION No. 307 IMPROVEMENTS													
Commission District(s) 13													
Sub-Project Budget / Estimated	4,580,602												
REVENUES													
	548,760	0	548,760	0	0	0	0	0	0	0	0	548,760	Plant Expansion Fund - Wastewater
	2,731,842	0	2,731,842	0	0	0	0	0	0	0	0	2,731,842	WASD Revenue Bonds Sold
	0	0	0	1,300,000	0	0	0	0	0	0	0	1,300,000	WASD Wastewater Commercial Paper
TOTAL	3,280,602	0	3,280,602	1,300,000	0	0	0	0	0	0	0	4,580,602	
EXPENDITURES													
	548,760	0	548,760	0	0	0	0	0	0	0	0	548,760	Plant Expansion Fund - Wastewater
	2,156,063	575,779	2,731,842	0	0	0	0	0	0	0	0	2,731,842	WASD Revenue Bonds Sold
	0	0	0	1,300,000	0	0	0	0	0	0	0	1,300,000	WASD Wastewater Commercial Paper
TOTAL	2,704,824	575,779	3,280,603	1,300,000	0	0	0	0	0	0	0	4,580,603	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1008. NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 1, 12 & 13

OSBM No. 9652101

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101799 S REPLACE APPROXIMATELY 1,000 FEET OF 8" DUCTILE IRON FORCE MAIN PIPE - PUMP STATION 343 SOUTH TO THE CONNECTION													
Commission District(s) 13													
Sub-Project Budget / Estimated	240,000												
REVENUES													
		0	0	0	0	220,000	20,000	0	0	0	0	240,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	220,000	20,000	0	0	0	0	240,000	
EXPENDITURES													
		0	0	0	0	220,000	20,000	0	0	0	0	240,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	220,000	20,000	0	0	0	0	240,000	

.101804 S REPLACE APPROXIMATELY 1,400 FEET OF 12" DUCTILE IRON FORCE MAIN PIPE - NE 34 AVENUE EAST TO PUMP STATION 464

Commission District(s) 13

Sub-Project Budget / Estimated 360,000

REVENUES													
		0	0	0	0	330,000	30,000	0	0	0	0	360,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	330,000	30,000	0	0	0	0	360,000	
EXPENDITURES													
		0	0	0	0	330,000	30,000	0	0	0	0	360,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	330,000	30,000	0	0	0	0	360,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1008. NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 1, 12 & 13

OSBM No. 9652101

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101806 S REPLACE 6" FORCE MAIN - NW 169 STREET FROM PUMP STATION 383 TO REDUCER EAST OF 77 AVENUE													
Commission District(s) 13													
Sub-Project Budget / Estimated	480,000												
REVENUES													
	0	0	0	0	40,000	0	0	0	0	0	0	40,000	Future WSD Revenue Bonds
	0	0	0	440,000	0	0	0	0	0	0	0	440,000	WSD Wastewater Commercial Paper
TOTAL	0	0	0	440,000	40,000	0	0	0	0	0	0	480,000	
EXPENDITURES													
	0	0	0	0	40,000	0	0	0	0	0	0	40,000	Future WSD Revenue Bonds
	0	0	0	440,000	0	0	0	0	0	0	0	440,000	WSD Wastewater Commercial Paper
TOTAL	0	0	0	440,000	40,000	0	0	0	0	0	0	480,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1008. NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 1, 12 & 13

OSBM No. 9652101

	Prior				Projections							Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101820 S REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#1310													
Commission District(s) 13													
Sub-Project Budget / Estimated		2,550,000											
REVENUES													
		0	0	0	0	0	2,500,000	0	0	0	0	2,500,000	Future WASH Revenue Bonds
		0	50,000	50,000	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund
TOTAL		0	50,000	50,000	0	0	2,500,000	0	0	0	0	2,550,000	
EXPENDITURES													
		0	0	0	0	0	2,500,000	0	0	0	0	2,500,000	Future WASH Revenue Bonds
		0	50,000	50,000	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund
TOTAL		0	50,000	50,000	0	0	2,500,000	0	0	0	0	2,550,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1009. CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 3 & 6

OSBM No. 9650241

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
	86,774,017												
REVENUES													
		0	0	0	0	25,330,616	20,080,000	28,000,000	0	0	0	73,410,616	Future WASD Revenue Bonds
		3,466,706	1,008,910	4,475,616	2,000,000	819,384	0	0	0	0	0	7,295,000	Plant Expansion Fund - Wastewater
		2,450,801	0	2,450,801	0	0	0	0	0	0	0	2,450,801	WASD Revenue Bonds Sold
		0	0	0	3,517,600	0	0	0	0	0	0	3,517,600	WASD Wastewater Commercial Paper
		0	100,000	100,000	0	0	0	0	0	0	0	100,000	Wastewater Renewal & Replacement Fund
TOTAL		5,917,507.0	1,108,910	7,026,417	5,517,600	26,150,000	20,080,000	28,000,000	0	0	0	86,774,017	
EXPENDITURES													
		0	0	0	0	25,330,616	20,080,000	28,000,000	0	0	0	73,410,616	Future WASD Revenue Bonds
		358,606	617,000	975,606	3,000,000	3,319,394	0	0	0	0	0	7,295,000	Plant Expansion Fund - Wastewater
		2,385,697	65,104	2,450,801	0	0	0	0	0	0	0	2,450,801	WASD Revenue Bonds Sold
		0	0	0	3,517,600	0	0	0	0	0	0	3,517,600	WASD Wastewater Commercial Paper
		0	100,000	100,000	0	0	0	0	0	0	0	100,000	Wastewater Renewal & Replacement Fund
TOTAL		2,744,303.8	782,104	3,526,408	6,517,600	28,650,010	20,080,000	28,000,000	0	0	0	86,774,018	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1009. CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 3 & 6

OSBM No. 9650241

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100044 S 60" FORCE MAIN FROM MIAMI BEACH TO CDWWTP													
Commission District(s) 5,7													
Sub-Project Budget / Estimated		72,775,616											
REVENUES													
		0	0	0	0	17,480,616	20,000,000	28,000,000	0	0	0	65,480,616	Future WASD Revenue Bonds
		3,466,706	1,008,910	4,475,616	2,000,000	819,384	0	0	0	0	0	7,295,000	Plant Expansion Fund - Wastewater
TOTAL		3,466,706	1,008,910	4,475,616	2,000,000	18,300,000	20,000,000	28,000,000	0	0	0	72,775,616	
EXPENDITURES													
		0	0	0	0	17,480,616	20,000,000	28,000,000	0	0	0	65,480,616	Future WASD Revenue Bonds
		358,606	617,000	975,606	3,000,000	3,319,394	0	0	0	0	0	7,295,000	Plant Expansion Fund - Wastewater
TOTAL		358,606	617,000	975,606	3,000,000	20,800,010	20,000,000	28,000,000	0	0	0	72,775,616	
.101485 S 12" AND 16" FORCE MAIN BEAR CUT CROSSING													
Commission District(s) 7													
Sub-Project Budget / Estimated		2,450,801											
REVENUES													
		2,450,801	0	2,450,801	0	0	0	0	0	0	0	2,450,801	WASD Revenue Bonds Sold
TOTAL		2,450,801	0	2,450,801	0	0	0	0	0	0	0	2,450,801	
EXPENDITURES													
		2,385,697	65,104	2,450,801	0	0	0	0	0	0	0	2,450,801	WASD Revenue Bonds Sold
TOTAL		2,385,697	65,104	2,450,801	0	0	0	0	0	0	0	2,450,801	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1009. CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 3 & 6

OSBM No. 9650241

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101492 S REHABILITATION OF 54-INCH FORCE MAIN IN FLAGLER STREET FROM NW 67 AVENUE / 2nd STREET TO 37 AVENUE / 11th STREET													
Commission District(s) 5,6,7													
Sub-Project Budget / Estimated		4,287,600											
REVENUES													
		0	0	0	0	3,870,000	0	0	0	0	0	3,870,000	Future WAST Revenue Bonds
		0	0	0	417,600	0	0	0	0	0	0	417,600	WAST Wastewater Commercial Paper
TOTAL		0	0	0	417,600	3,870,000	0	0	0	0	0	4,287,600	
EXPENDITURES													
		0	0	0	0	3,870,000	0	0	0	0	0	3,870,000	Future WAST Revenue Bonds
		0	0	0	417,600	0	0	0	0	0	0	417,600	WAST Wastewater Commercial Paper
TOTAL		0	0	0	417,600	3,870,000	0	0	0	0	0	4,287,600	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1009. CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 3 & 6

OSBM No. 9650241

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101798 S REPLACE APPROXIMATELY 4,000 FEET OF 24 " DUCTILE IRON FORCE MAIN AT NW 107 AVENUE AND W. FLAGLER STREET TO NW 7 STREET													
Commission District(s) 5,6,7													
Sub-Project Budget / Estimated 1,200,000													
REVENUES													
		0	0	0	0	100,000	0	0	0	0	0	100,000	Future WASH Revenue Bonds
		0	0	0	1,100,000	0	0	0	0	0	0	1,100,000	WASH Wastewater Commercial Paper
TOTAL		0	0	0	1,100,000	100,000	0	0	0	0	0	1,200,000	
EXPENDITURES													
		0	0	0	0	100,000	0	0	0	0	0	100,000	Future WASH Revenue Bonds
		0	0	0	1,100,000	0	0	0	0	0	0	1,100,000	WASH Wastewater Commercial Paper
TOTAL		0	0	0	1,100,000	100,000	0	0	0	0	0	1,200,000	

.101800 S REPLACE 10" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 711 TO SW 160 ST/SW 104 AVENUE.

Commission District(s) 5,6,7

Sub-Project Budget / Estimated 960,000

REVENUES													
		0	0	0	0	880,000	80,000	0	0	0	0	960,000	Future WASH Revenue Bonds
TOTAL		0	0	0	0	880,000	80,000	0	0	0	0	960,000	
EXPENDITURES													
		0	0	0	0	880,000	80,000	0	0	0	0	960,000	Future WASH Revenue Bonds
TOTAL		0	0	0	0	880,000	80,000	0	0	0	0	960,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1009. CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 3 & 6

OSBM No. 9650241

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
.101819 S REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#0187														
Commission District(s) 5,6,7														
Sub-Project Budget / Estimated		2,550,000												
REVENUES														
		0	0	0	0	500,000	0	0	0	0	0	0	500,000	Future WASD Revenue Bonds
		0	0	0	2,000,000	0	0	0	0	0	0	0	2,000,000	WASD Wastewater Commercial Paper
		0	50,000	50,000	0	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund
TOTAL		0	50,000	50,000	2,000,000	500,000	0	0	0	0	0	0	2,550,000	
EXPENDITURES														
		0	0	0	0	500,000	0	0	0	0	0	0	500,000	Future WASD Revenue Bonds
		0	0	0	2,000,000	0	0	0	0	0	0	0	2,000,000	WASD Wastewater Commercial Paper
		0	50,000	50,000	0	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund
TOTAL		0	50,000	50,000	2,000,000	500,000	0	0	0	0	0	0	2,550,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1009. CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

Commission District(s) 3 & 6

OSBM No. 9650241

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101840 S REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#0536													
Commission District(s) 5,6,7													
Sub-Project Budget / Estimated		2,550,000											
REVENUES													
		0	0	0	0	2,500,000	0	0	0	0	0	2,500,000	Future WASH Revenue Bonds
		0	50,000	50,000	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund
TOTAL		0	50,000	50,000	0	2,500,000	0	0	0	0	0	2,550,000	
EXPENDITURES													
		0	0	0	0	2,500,000	0	0	0	0	0	2,500,000	Future WASH Revenue Bonds
		0	50,000	50,000	0	0	0	0	0	0	0	50,000	Wastewater Renewal & Replacement Fund
TOTAL		0	50,000	50,000	0	2,500,000	0	0	0	0	0	2,550,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1010. SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

Commission District(s) 8 & 9

OSBM No. 9651061

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
	9,650,000												
REVENUES													
		0	0	0	0	3,589,796	2,097,404	0	0	0	0	5,687,200	Future WASH Revenue Bonds
		0	0	0	0	782,800	0	0	0	0	0	782,800	Plant Expansion Fund - Wastewater
		0	0	0	3,180,000	0	0	0	0	0	0	3,180,000	WASH Wastewater Commercial Paper
TOTAL		0.0	0	0	3,180,000	4,372,596	2,097,404	0	0	0	0	9,650,000	
EXPENDITURES													
		0	0	0	0	3,589,796	2,097,404	0	0	0	0	5,687,200	Future WASH Revenue Bonds
		0	0	0	0	782,800	0	0	0	0	0	782,800	Plant Expansion Fund - Wastewater
		0	0	0	3,180,000	0	0	0	0	0	0	3,180,000	WASH Wastewater Commercial Paper
TOTAL		0.0	0	0	3,180,000	4,372,596	2,097,404	0	0	0	0	9,650,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1010. SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

Commission District(s) 8 & 9

OSBM No. 9651061

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101708 S UPGRADE 42" FM TO 60" IN NORTH KENDALL DRIVE FROM SW 117 AVE TO PS 536													
Commission District(s)													
Sub-Project Budget / Estimated	3,800,000												
REVENUES													
	0	0	0	0	1,027,296	1,989,904	0	0	0	0	0	3,017,200	Future WASH Revenue Bonds
	0	0	0	0	782,800	0	0	0	0	0	0	782,800	Plant Expansion Fund - Wastewater
TOTAL	0	0	0	0	1,810,096	1,989,904	0	0	0	0	0	3,800,000	
EXPENDITURES													
	0	0	0	0	1,027,296	1,989,904	0	0	0	0	0	3,017,200	Future WASH Revenue Bonds
	0	0	0	0	782,800	0	0	0	0	0	0	782,800	Plant Expansion Fund - Wastewater
TOTAL	0	0	0	0	1,810,096	1,989,904	0	0	0	0	0	3,800,000	

.101801 S REPLACE APPROXIMATELY 1,500 FEET OF 4" PVC FORCE MAIN - PUMP STATION 1067 NORTH TO MANHOLE #22

Commission District(s)

Sub-Project Budget / Estimated 330,000

REVENUES

0 0 0 0 302,500 27,500 0 0 0 0 0 330,000 Future WASH Revenue Bonds

TOTAL 0 0 0 0 302,500 27,500 0 0 0 0 0 330,000

EXPENDITURES

0 0 0 0 302,500 27,500 0 0 0 0 0 330,000 Future WASH Revenue Bonds

TOTAL 0 0 0 0 302,500 27,500 0 0 0 0 0 330,000

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1010. SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

Commission District(s) 8 & 9

OSBM No. 9651061

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101802 S REPLACE APPROXIMATELY 10,000 FEET OF ASBESTOS CEMENT FORCE MAIN - PUMP STATION 728 TO US1/SW 160 STREET													
Commission District(s)													
Sub-Project Budget / Estimated	2,400,000												
REVENUES													
	0	0	0	0	1,200,000	0	0	0	0	0	0	1,200,000	Future WSD Revenue Bonds
	0	0	0	1,200,000	0	0	0	0	0	0	0	1,200,000	WSD Wastewater Commercial Paper
TOTAL	0	0	0	1,200,000	1,200,000	0	0	0	0	0	0	2,400,000	
EXPENDITURES													
	0	0	0	0	1,200,000	0	0	0	0	0	0	1,200,000	Future WSD Revenue Bonds
	0	0	0	1,200,000	0	0	0	0	0	0	0	1,200,000	WSD Wastewater Commercial Paper
TOTAL	0	0	0	1,200,000	1,200,000	0	0	0	0	0	0	2,400,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1010. SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

Commission District(s) 8 & 9

OSBM No. 9651061

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101803 S REPLACE 4,200 FEET OF 12" ASBESTOS CEMENT FORCE MAIN FROM SW 132 STREET/SW 87 AVENUE, NORTH TO SW 120 STREET/SW 87 AVENUE.													
Commission District(s)													
Sub-Project Budget / Estimated	2,160,000												
REVENUES													
	0	0	0	0	180,000	0	0	0	0	0	0	180,000	Future WAST Revenue Bonds
	0	0	0	1,980,000	0	0	0	0	0	0	0	1,980,000	WAST Wastewater Commercial Paper
TOTAL	0	0	0	1,980,000	180,000	0	0	0	0	0	0	2,160,000	
EXPENDITURES													
	0	0	0	0	180,000	0	0	0	0	0	0	180,000	Future WAST Revenue Bonds
	0	0	0	1,980,000	0	0	0	0	0	0	0	1,980,000	WAST Wastewater Commercial Paper
TOTAL	0	0	0	1,980,000	180,000	0	0	0	0	0	0	2,160,000	

.101805 S REPLACE 4" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 717 TO SW 156 STREET/SW 89 AVENUE

Commission District(s)

Sub-Project Budget / Estimated 960,000

REVENUES

0 0 0 0 880,000 80,000 0 0 0 0 0 960,000 Future WAST Revenue Bonds

TOTAL 0 0 0 0 880,000 80,000 0 0 0 0 0 960,000

EXPENDITURES

0 0 0 0 880,000 80,000 0 0 0 0 0 960,000 Future WAST Revenue Bonds

TOTAL 0 0 0 0 880,000 80,000 0 0 0 0 0 960,000

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1011. GRAVITY SEWER RENOVATIONS

Commission District(s) COUNTYWIDE

OSBM No. 9650201

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	89,150,054													
REVENUES														
		0	0	0	0	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	40,510,342	Future WASH Revenue Bonds	
	31,335,442		0	31,335,442	0	0	0	0	0	0	0	31,335,442	WASH Revenue Bonds Sold	
	0		0	0	11,746,223	0	0	0	0	0	0	11,746,223	WASH Wastewater Commercial Paper	
	5,558,047		0	5,558,047	0	0	0	0	0	0	0	5,558,047	Wastewater Renewal & Replacement Fund	
TOTAL	36,893,489.0	0	0	36,893,489	11,746,223	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	89,150,054		
EXPENDITURES														
		0	0	0	0	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	40,510,342	Future WASH Revenue Bonds	
	24,978,237	3,957,205	28,935,442	2,400,000	0	0	0	0	0	0	0	31,335,442	WASH Revenue Bonds Sold	
	0		0	0	11,746,223	0	0	0	0	0	0	11,746,223	WASH Wastewater Commercial Paper	
	2,869,462	2,688,585	5,558,047	0	0	0	0	0	0	0	0	5,558,047	Wastewater Renewal & Replacement Fund	
TOTAL	27,847,699.0	6,645,790	34,493,489	14,146,223	15,280,000	10,936,408	9,952,879	2,620,594	400,000	1,320,461	89,150,054			

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1011. GRAVITY SEWER RENOVATIONS

Commission District(s) COUNTYWIDE

OSBM No. 9650201

	Prior			Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.100050 S REHABILITATION OF SEWER MAINS DUE TO I/I												
Commission District(s) COUNTYWIDE												
Sub-Project Budget / Estimated	32,018,169											
REVENUES												
	0	0	0	0	3,780,000	5,820,232	5,820,461	2,620,594	400,000	1,320,461	19,761,748	Future WASD Revenue Bonds
	6,102,736	0	6,102,736	0	0	0	0	0	0	0	6,102,736	WASD Revenue Bonds Sold
	0	0	0	3,284,223	0	0	0	0	0	0	3,284,223	WASD Wastewater Commercial Paper
	2,869,462	0	2,869,462	0	0	0	0	0	0	0	2,869,462	Wastewater Renewal & Replacement Fund
TOTAL	8,972,198	0	8,972,198	3,284,223	3,780,000	5,820,232	5,820,461	2,620,594	400,000	1,320,461	32,018,169	
EXPENDITURES												
	0	0	0	0	3,780,000	5,820,232	5,820,461	2,620,594	400,000	1,320,461	19,761,748	Future WASD Revenue Bonds
	5,054,215	1,048,521	6,102,736	0	0	0	0	0	0	0	6,102,736	WASD Revenue Bonds Sold
	0	0	0	3,284,223	0	0	0	0	0	0	3,284,223	WASD Wastewater Commercial Paper
	2,869,462	0	2,869,462	0	0	0	0	0	0	0	2,869,462	Wastewater Renewal & Replacement Fund
TOTAL	7,923,677	1,048,521	8,972,198	3,284,223	3,780,000	5,820,232	5,820,461	2,620,594	400,000	1,320,461	32,018,169	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1011. GRAVITY SEWER RENOVATIONS

Commission District(s) **COUNTYWIDE**

OSBM No. **9650201**

	Prior			Projections							Future	Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			
.100889 S REHABILITATION OF SEWER MAINS DUE TO I/I													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		30,280,583											
REVENUES													
	0	0	0	0	4,500,000	3,850,000	2,850,000	0	0	0	11,200,000	Future WASH Revenue Bonds	
	15,436,998	0	15,436,998	0	0	0	0	0	0	0	15,436,998	WASH Revenue Bonds Sold	
	0	0	0	3,500,000	0	0	0	0	0	0	3,500,000	WASH Wastewater Commercial Paper	
	143,585	0	143,585	0	0	0	0	0	0	0	143,585	Wastewater Renewal & Replacement Fund	
TOTAL	15,580,583	0	15,580,583	3,500,000	4,500,000	3,850,000	2,850,000	0	0	0	30,280,583		
EXPENDITURES													
	0	0	0	0	4,500,000	3,850,000	2,850,000	0	0	0	11,200,000	Future WASH Revenue Bonds	
	15,436,998	0	15,436,998	0	0	0	0	0	0	0	15,436,998	WASH Revenue Bonds Sold	
	0	0	0	3,500,000	0	0	0	0	0	0	3,500,000	WASH Wastewater Commercial Paper	
	0	143,585	143,585	0	0	0	0	0	0	0	143,585	Wastewater Renewal & Replacement Fund	
TOTAL	15,436,998	143,585	15,580,583	3,500,000	4,500,000	3,850,000	2,850,000	0	0	0	30,280,583		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1011. GRAVITY SEWER RENOVATIONS

Commission District(s) COUNTYWIDE

OSBM No. 9650201

	Prior			Projections							Future	Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			
.100890 S REHABILITATION OF SEWER MAINS DUE TO I/I													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	17,437,332												
REVENUES													
	0	0	0	0	2,500,000	1,266,176	1,282,418	0	0	0	5,048,594	Future WASH Revenue Bonds	
	6,798,738	0	6,798,738	0	0	0	0	0	0	0	6,798,738	WASH Revenue Bonds Sold	
	0	0	0	3,045,000	0	0	0	0	0	0	3,045,000	WASH Wastewater Commercial Paper	
	2,545,000	0	2,545,000	0	0	0	0	0	0	0	2,545,000	Wastewater Renewal & Replacement Fund	
TOTAL	9,343,738	0	9,343,738	3,045,000	2,500,000	1,266,176	1,282,418	0	0	0	17,437,332		
EXPENDITURES													
	0	0	0	0	2,500,000	1,266,176	1,282,418	0	0	0	5,048,594	Future WASH Revenue Bonds	
	4,255,115	2,543,623	6,798,738	0	0	0	0	0	0	0	6,798,738	WASH Revenue Bonds Sold	
	0	0	0	3,045,000	0	0	0	0	0	0	3,045,000	WASH Wastewater Commercial Paper	
	0	2,545,000	2,545,000	0	0	0	0	0	0	0	2,545,000	Wastewater Renewal & Replacement Fund	
TOTAL	4,255,115	5,088,623	9,343,738	3,045,000	2,500,000	1,266,176	1,282,418	0	0	0	17,437,332		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1011. GRAVITY SEWER RENOVATIONS

Commission District(s) COUNTYWIDE

OSBM No. 9650201

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101594 S INSTALLATION OF 12-INCH FORCE MAIN IN SE BAYSHORE DRIVE AND SE 8 ST													
Commission District(s) 7													
Sub-Project Budget / Estimated	5,200,000												
REVENUES													
	0	0	0	0	2,800,000	0	0	0	0	0	0	2,800,000	Future WASH Revenue Bonds
	2,400,000	0	2,400,000	0	0	0	0	0	0	0	0	2,400,000	WASH Revenue Bonds Sold
TOTAL	2,400,000	0	2,400,000	0	2,800,000	0	0	0	0	0	0	5,200,000	
EXPENDITURES													
	0	0	0	0	2,800,000	0	0	0	0	0	0	2,800,000	Future WASH Revenue Bonds
	0	0	0	2,400,000	0	0	0	0	0	0	0	2,400,000	WASH Revenue Bonds Sold
TOTAL	0	0	0	2,400,000	2,800,000	0	0	0	0	0	0	5,200,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1011. GRAVITY SEWER RENOVATIONS

Commission District(s) COUNTYWIDE

OSBM No. 9650201

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101648 S INSTALLATION OF 12-INCH FM ON CARIBBEAN BLVD FROM US1 TO WEST OF ANCHOR DRIVE													
Commission District(s) 8													
Sub-Project Budget / Estimated	1,813,970												
REVENUES													
	0	0	0	0	500,000	0	0	0	0	0	0	500,000	Future WASH Revenue Bonds
	596,970	0	596,970	0	0	0	0	0	0	0	0	596,970	WASH Revenue Bonds Sold
	0	0	0	717,000	0	0	0	0	0	0	0	717,000	WASH Wastewater Commercial Paper
TOTAL	596,970	0	596,970	717,000	500,000	0	0	0	0	0	0	1,813,970	
EXPENDITURES													
	0	0	0	0	500,000	0	0	0	0	0	0	500,000	Future WASH Revenue Bonds
	231,909	365,061	596,970	0	0	0	0	0	0	0	0	596,970	WASH Revenue Bonds Sold
	0	0	0	717,000	0	0	0	0	0	0	0	717,000	WASH Wastewater Commercial Paper
TOTAL	231,909	365,061	596,970	717,000	500,000	0	0	0	0	0	0	1,813,970	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1011. GRAVITY SEWER RENOVATIONS

Commission District(s) COUNTYWIDE

OSBM No. 9650201

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101807 S REHAB OF ALL JUNCTION CHAMBERS AND ASSOCIATED LINES													
Commission District(s) 4													
Sub-Project Budget / Estimated 2,400,000													
REVENUES													
		0	0	0	0	1,200,000	0	0	0	0	0	1,200,000	Future WSD Revenue Bonds
		0	0	0	1,200,000	0	0	0	0	0	0	1,200,000	WSD Wastewater Commercial Paper
TOTAL		0	0	0	1,200,000	1,200,000	0	0	0	0	0	2,400,000	
EXPENDITURES													
		0	0	0	0	1,200,000	0	0	0	0	0	1,200,000	Future WSD Revenue Bonds
		0	0	0	1,200,000	0	0	0	0	0	0	1,200,000	WSD Wastewater Commercial Paper
TOTAL		0	0	0	1,200,000	1,200,000	0	0	0	0	0	2,400,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1012. SANITARY SEWER SYSTEM IMPROVEMENTS
Commission District(s) COUNTYWIDE

OSBM No. 9650221

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	8,380,332													
REVENUES														
		1,172,140	0	1,172,140	1,517,070	0	0	0	0	0	0	0	2,689,210	Plant Expansion Fund - Wastewater
		5,691,122	0	5,691,122	0	0	0	0	0	0	0	0	5,691,122	Wastewater Special Construction Fund
TOTAL		6,863,262.0	0	6,863,262	1,517,070	0	0	0	0	0	0	0	8,380,332	
EXPENDITURES														
		72,140	100,000	172,140	1,000,000	1,517,070	0	0	0	0	0	0	2,689,210	Plant Expansion Fund - Wastewater
		4,843	722,098	726,941	709,126	709,126	709,126	709,126	709,126	709,126	709,425	709,425	5,691,122	Wastewater Special Construction Fund
TOTAL		76,983.5	822,098	899,081	1,709,126	2,226,196	709,126	709,126	709,126	709,126	709,425	709,425	8,380,332	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1012. SANITARY SEWER SYSTEM IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9650221

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100055 S SPECIAL CONSTRUCTION - SANITARY SEWER IMPROVEMENTS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	5,691,122												
REVENUES													
	5,691,122	0	5,691,122	0	0	0	0	0	0	0	0	5,691,122	Wastewater Special Construction Fund
TOTAL	5,691,122	0	5,691,122	0	0	0	0	0	0	0	0	5,691,122	
EXPENDITURES													
	4,843	722,098	726,941	709,126	709,126	709,126	709,126	709,126	709,126	709,126	709,425	5,691,122	Wastewater Special Construction Fund
TOTAL	4,843	722,098	726,941	709,126	709,126	709,126	709,126	709,126	709,126	709,126	709,425	5,691,122	
.101688 S INSTALATION OF 3,504 LF OF SANITARY SEWER (ORION PLAZA)													
Commission District(s) 5													
Sub-Project Budget / Estimated	2,689,210												
REVENUES													
	1,172,140	0	1,172,140	1,517,070	0	0	0	0	0	0	0	2,689,210	Plant Expansion Fund - Wastewater
TOTAL	1,172,140	0	1,172,140	1,517,070	0	0	0	0	0	0	0	2,689,210	
EXPENDITURES													
	72,140	100,000	172,140	1,000,000	1,517,070	0	0	0	0	0	0	2,689,210	Plant Expansion Fund - Wastewater
TOTAL	72,140	100,000	172,140	1,000,000	1,517,070	0	0	0	0	0	0	2,689,210	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1013. WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653201

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	73,610,931													
REVENUES														
		0	0	0	0	15,375,000	16,198,968	9,874,912	6,300,000	4,700,000	8,022,484	60,471,364	Future WASH Revenue Bonds	
		1,125,316	0	1,125,316	300,000	1,500,000	2,451,032	0	0	0	0	5,376,348	Plant Expansion Fund - Wastewater	
		1,262,000	0	1,262,000	0	0	0	0	0	0	0	1,262,000	WASH Revenue Bonds Sold	
		0	0	0	6,500,000	0	0	0	0	0	0	6,500,000	WASH Wastewater Commercial Paper	
		1,219	0	1,219	0	0	0	0	0	0	0	1,219	Wastewater Renewal & Replacement Fund	
TOTAL	2,388,535.0	0	2,388,535	6,800,000	16,875,000	18,650,000	9,874,912	6,300,000	4,700,000	8,022,484	73,610,931			
EXPENDITURES														
		0	0	0	0	15,375,000	16,198,968	9,874,912	6,300,000	4,700,000	8,022,484	60,471,364	Future WASH Revenue Bonds	
		316	0	316	300,000	1,500,000	3,576,032	0	0	0	0	5,376,348	Plant Expansion Fund - Wastewater	
		0	262,000	262,000	1,000,000	0	0	0	0	0	0	1,262,000	WASH Revenue Bonds Sold	
		0	0	0	6,500,000	0	0	0	0	0	0	6,500,000	WASH Wastewater Commercial Paper	
		1,219	0	1,219	0	0	0	0	0	0	0	1,219	Wastewater Renewal & Replacement Fund	
TOTAL	1,535.2	262,000	263,535	7,800,000	16,875,000	19,775,000	9,874,912	6,300,000	4,700,000	8,022,484	73,610,931			

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1013. WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653201

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101108 S MIAMI SERVICE FACILITY - PHASE 2														
Commission District(s) 3														
Sub-Project Budget / Estimated 21,224,019														
REVENUES														
		0	0	0	0	1,200,000	250,000	3,300,000	1,500,000	4,700,000	8,022,484	18,972,484	Future WASD Revenue Bonds	
	1,125,316		0	1,125,316	0	0	1,125,000	0	0	0	0	2,250,316	Plant Expansion Fund - Wastewater	
	1,219		0	1,219	0	0	0	0	0	0	0	1,219	Wastewater Renewal & Replacement Fund	
TOTAL	1,126,535		0	1,126,535	0	1,200,000	1,375,000	3,300,000	1,500,000	4,700,000	8,022,484	21,224,019		
EXPENDITURES														
		0	0	0	0	1,200,000	250,000	3,300,000	1,500,000	4,700,000	8,022,484	18,972,484	Future WASD Revenue Bonds	
	316		0	316	0	0	2,250,000	0	0	0	0	2,250,316	Plant Expansion Fund - Wastewater	
	1,219		0	1,219	0	0	0	0	0	0	0	1,219	Wastewater Renewal & Replacement Fund	
TOTAL	1,535		0	1,535	0	1,200,000	2,500,000	3,300,000	1,500,000	4,700,000	8,022,484	21,224,019		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1013. WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653201

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101461 S NORTH MAINTENANCE CENTER													
Commission District(s) 1													
Sub-Project Budget / Estimated		12,174,912											
REVENUES													
		0	0	0	0	0	1,173,968	4,174,912	3,700,000	0	0	9,048,880	Future WASH Revenue Bonds
		0	0	0	300,000	1,500,000	1,326,032	0	0	0	0	3,126,032	Plant Expansion Fund - Wastewater
TOTAL		0	0	0	300,000	1,500,000	2,500,000	4,174,912	3,700,000	0	0	12,174,912	
EXPENDITURES													
		0	0	0	0	0	1,173,968	4,174,912	3,700,000	0	0	9,048,880	Future WASH Revenue Bonds
		0	0	0	300,000	1,500,000	1,326,032	0	0	0	0	3,126,032	Plant Expansion Fund - Wastewater
TOTAL		0	0	0	300,000	1,500,000	2,500,000	4,174,912	3,700,000	0	0	12,174,912	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1013. WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653201

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101506 S SOUTH MAINTENANCE CENTER													
Commission District(s) 9													
Sub-Project Budget / Estimated 29,562,000													
REVENUES													
	0	0	0	0	12,900,000	11,500,000	0	0	0	0	0	24,400,000	Future WAST Revenue Bonds
	1,262,000	0	1,262,000	0	0	0	0	0	0	0	0	1,262,000	WAST Revenue Bonds Sold
	0	0	0	3,900,000	0	0	0	0	0	0	0	3,900,000	WAST Wastewater Commercial Paper
TOTAL	1,262,000	0	1,262,000	3,900,000	12,900,000	11,500,000	0	0	0	0	0	29,562,000	
EXPENDITURES													
	0	0	0	0	12,900,000	11,500,000	0	0	0	0	0	24,400,000	Future WAST Revenue Bonds
	0	262,000	262,000	1,000,000	0	0	0	0	0	0	0	1,262,000	WAST Revenue Bonds Sold
	0	0	0	3,900,000	0	0	0	0	0	0	0	3,900,000	WAST Wastewater Commercial Paper
TOTAL	0	262,000	262,000	4,900,000	12,900,000	11,500,000	0	0	0	0	0	29,562,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1013. WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653201

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101653 S 11TH STREET DISTRIBUTION FACILITY RENOVATION													
Commission District(s) 3													
Sub-Project Budget / Estimated 3,600,000													
REVENUES													
		0	0	0	0	0	1,000,000	1,500,000	1,100,000	0	0	3,600,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	1,000,000	1,500,000	1,100,000	0	0	3,600,000	
EXPENDITURES													
		0	0	0	0	0	1,000,000	1,500,000	1,100,000	0	0	3,600,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	1,000,000	1,500,000	1,100,000	0	0	3,600,000	
.101654 S WESTWOOD LAKES FACILITY ELEVATOR RENOVATION													
Commission District(s) 10													
Sub-Project Budget / Estimated 1,500,000													
REVENUES													
		0	0	0	0	100,000	1,000,000	400,000	0	0	0	1,500,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	100,000	1,000,000	400,000	0	0	0	1,500,000	
EXPENDITURES													
		0	0	0	0	100,000	1,000,000	400,000	0	0	0	1,500,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	100,000	1,000,000	400,000	0	0	0	1,500,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1013. WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653201

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101886 S MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING													
Commission District(s) 9													
Sub-Project Budget / Estimated		1,300,000											
REVENUES													
		0	0	0	0	250,000	550,000	500,000	0	0	0	1,300,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	250,000	550,000	500,000	0	0	0	1,300,000	
EXPENDITURES													
		0	0	0	0	250,000	550,000	500,000	0	0	0	1,300,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	250,000	550,000	500,000	0	0	0	1,300,000	
.101887 S MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING													
Commission District(s) 9													
Sub-Project Budget / Estimated		750,000											
REVENUES													
		0	0	0	0	375,000	375,000	0	0	0	0	750,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	375,000	375,000	0	0	0	0	750,000	
EXPENDITURES													
		0	0	0	0	375,000	375,000	0	0	0	0	750,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	375,000	375,000	0	0	0	0	750,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1013. WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653201

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101893 S SOUTH MIAMI HEIGHTS - ADJACENT LAND													
Commission District(s) 9													
Sub-Project Budget / Estimated		3,500,000											
REVENUES													
		0	0	0	0	550,000	350,000	0	0	0	0	900,000	Future WAST Revenue Bonds
		0	0	0	2,600,000	0	0	0	0	0	0	2,600,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	2,600,000	550,000	350,000	0	0	0	0	3,500,000	
EXPENDITURES													
		0	0	0	0	550,000	350,000	0	0	0	0	900,000	Future WAST Revenue Bonds
		0	0	0	2,600,000	0	0	0	0	0	0	2,600,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	2,600,000	550,000	350,000	0	0	0	0	3,500,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1014. CORROSION CONTROL FACILITIES IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653381

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	23,172,315													
REVENUES														
		0	0	0	0	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	10,999,500	Future WASD Revenue Bonds	
	11,822,815		0	11,822,815	0	0	0	0	0	0	0	11,822,815	WASD Revenue Bonds Sold	
	0	0	0	0	350,000	0	0	0	0	0	0	350,000	WASD Wastewater Commercial Paper	
TOTAL	11,822,815.0	0	0	11,822,815	350,000	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	23,172,315		
EXPENDITURES														
		0	0	0	0	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	10,999,500	Future WASD Revenue Bonds	
	10,490,913		480,052	10,970,965	851,850	0	0	0	0	0	0	11,822,815	WASD Revenue Bonds Sold	
	0	0	0	0	350,000	0	0	0	0	0	0	350,000	WASD Wastewater Commercial Paper	
TOTAL	10,490,912.9	480,052	10,970,965	1,201,850	2,060,483	3,069,017	1,500,000	1,500,000	1,500,000	1,370,000	23,172,315			

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1014. CORROSION CONTROL FACILITIES IMPROVEMENTS

Commission District(s) **COUNTYWIDE**

OSBM No. **9653381**

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100030 S SEWER MAINS RESTORATION													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	3,370,076												
REVENUES													
	3,370,076	0	3,370,076	0	0	0	0	0	0	0	0	3,370,076	WASD Revenue Bonds Sold
TOTAL	3,370,076	0	3,370,076	0	0	0	0	0	0	0	0	3,370,076	
EXPENDITURES													
	3,170,076	50,000	3,220,076	150,000	0	0	0	0	0	0	0	3,370,076	WASD Revenue Bonds Sold
TOTAL	3,170,076	50,000	3,220,076	150,000	0	0	0	0	0	0	0	3,370,076	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1014. CORROSION CONTROL FACILITIES IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653381

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100984 S REFURBISH STRUCTURES IN PUMP STATIONS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	7,998,040												
REVENUES													
	0	0	0	0	1,930,983	1,569,017	0	0	0	0	0	3,500,000	Future WASH Revenue Bonds
	4,198,040	0	4,198,040	0	0	0	0	0	0	0	0	4,198,040	WASH Revenue Bonds Sold
	0	0	0	300,000	0	0	0	0	0	0	0	300,000	WASH Wastewater Commercial Paper
TOTAL	4,198,040	0	4,198,040	300,000	1,930,983	1,569,017	0	0	0	0	0	7,998,040	
EXPENDITURES													
	0	0	0	0	1,930,983	1,569,017	0	0	0	0	0	3,500,000	Future WASH Revenue Bonds
	3,086,138	410,052	3,496,190	701,850	0	0	0	0	0	0	0	4,198,040	WASH Revenue Bonds Sold
	0	0	0	300,000	0	0	0	0	0	0	0	300,000	WASH Wastewater Commercial Paper
TOTAL	3,086,138	410,052	3,496,190	1,001,850	1,930,983	1,569,017	0	0	0	0	0	7,998,040	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1014. CORROSION CONTROL FACILITIES IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653381

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101015 S CORROSION CONTROL AT WASTEWATER TREATMENT PLANTS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	11,804,199												
REVENUES													
	0	0	0	0	129,500	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,370,000	7,499,500	Future WASH Revenue Bonds
	4,254,699	0	4,254,699	0	0	0	0	0	0	0	0	4,254,699	WASH Revenue Bonds Sold
	0	0	0	50,000	0	0	0	0	0	0	0	50,000	WASH Wastewater Commercial Paper
TOTAL	4,254,699	0	4,254,699	50,000	129,500	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,370,000	11,804,199	
EXPENDITURES													
	0	0	0	0	129,500	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,370,000	7,499,500	Future WASH Revenue Bonds
	4,234,699	20,000	4,254,699	0	0	0	0	0	0	0	0	4,254,699	WASH Revenue Bonds Sold
	0	0	0	50,000	0	0	0	0	0	0	0	50,000	WASH Wastewater Commercial Paper
TOTAL	4,234,699	20,000	4,254,699	50,000	129,500	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,370,000	11,804,199	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1015. PUMP STATION IMPROVEMENTS PROGRAM
Commission District(s) COUNTYWIDE

OSBM No. 9651071

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
	80,389,240												
REVENUES													
		0	0	0	0	14,250,000	13,000,000	8,000,000	3,000,000	0	0	38,250,000	Future WASH Revenue Bonds
		7,818,423	0	7,818,423	0	0	0	0	0	0	0	7,818,423	Plant Expansion Fund - Wastewater
		22,312,008	0	22,312,008	0	0	0	0	0	0	0	22,312,008	WASH Revenue Bonds Sold
		0	0	0	9,100,000	0	0	0	0	0	0	9,100,000	WASH Wastewater Commercial Paper
		308,809	2,600,000	2,908,809	0	0	0	0	0	0	0	2,908,809	Wastewater Renewal & Replacement Fund
TOTAL	30,439,240.0	2,600,000	33,039,240	9,100,000	14,250,000	13,000,000	8,000,000	3,000,000	0	0	0	80,389,240	
EXPENDITURES													
		0	0	0	0	14,250,000	13,000,000	8,000,000	3,000,000	0	0	38,250,000	Future WASH Revenue Bonds
		7,486,949	331,474	7,818,423	0	0	0	0	0	0	0	7,818,423	Plant Expansion Fund - Wastewater
		11,877,284	7,934,724	19,812,008	2,500,000	0	0	0	0	0	0	22,312,008	WASH Revenue Bonds Sold
		0	0	0	9,100,000	0	0	0	0	0	0	9,100,000	WASH Wastewater Commercial Paper
		0	2,908,809	2,908,809	0	0	0	0	0	0	0	2,908,809	Wastewater Renewal & Replacement Fund
TOTAL	19,364,233.0	11,175,007	30,539,240	11,600,000	14,250,000	13,000,000	8,000,000	3,000,000	0	0	0	80,389,240	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1015. PUMP STATION IMPROVEMENTS PROGRAM

Commission District(s) COUNTYWIDE

OSBM No. 9651071

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100907 S PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND EW643													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	4,024,140												
REVENUES													
	4,024,140	0	4,024,140	0	0	0	0	0	0	0	0	4,024,140	WASD Revenue Bonds Sold
TOTAL	4,024,140	0	4,024,140	0	0	0	0	0	0	0	0	4,024,140	
EXPENDITURES													
	1,443,607	1,580,533	3,024,140	1,000,000	0	0	0	0	0	0	0	4,024,140	WASD Revenue Bonds Sold
TOTAL	1,443,607	1,580,533	3,024,140	1,000,000	0	0	0	0	0	0	0	4,024,140	
.101002 S PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND EW621													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	10,418,423												
REVENUES													
	7,818,423	0	7,818,423	0	0	0	0	0	0	0	0	7,818,423	Plant Expansion Fund - Wastewater
	0	2,600,000	2,600,000	0	0	0	0	0	0	0	0	2,600,000	Wastewater Renewal & Replacement Fund
TOTAL	7,818,423	2,600,000	10,418,423	0	0	0	0	0	0	0	0	10,418,423	
EXPENDITURES													
	7,486,949	331,474	7,818,423	0	0	0	0	0	0	0	0	7,818,423	Plant Expansion Fund - Wastewater
	0	2,600,000	2,600,000	0	0	0	0	0	0	0	0	2,600,000	Wastewater Renewal & Replacement Fund
TOTAL	7,486,949	2,931,474	10,418,423	0	0	0	0	0	0	0	0	10,418,423	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1015. PUMP STATION IMPROVEMENTS PROGRAM
Commission District(s) COUNTYWIDE

OSBM No. 9651071

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101191 S PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND 2010S													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	22,846,677												
REVENUES													
	0	0	0	0	4,250,000	0	0	0	0	0	0	4,250,000	Future WASD Revenue Bonds
	18,287,868	0	18,287,868	0	0	0	0	0	0	0	0	18,287,868	WASD Revenue Bonds Sold
	308,809	0	308,809	0	0	0	0	0	0	0	0	308,809	Wastewater Renewal & Replacement Fund
TOTAL	18,596,677	0	18,596,677	0	4,250,000	0	0	0	0	0	0	22,846,677	
EXPENDITURES													
	0	0	0	0	4,250,000	0	0	0	0	0	0	4,250,000	Future WASD Revenue Bonds
	10,433,677	6,354,191	16,787,868	1,500,000	0	0	0	0	0	0	0	18,287,868	WASD Revenue Bonds Sold
	0	308,809	308,809	0	0	0	0	0	0	0	0	308,809	Wastewater Renewal & Replacement Fund
TOTAL	10,433,677	6,663,000	17,096,677	1,500,000	4,250,000	0	0	0	0	0	0	22,846,677	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
 WASTEWATER PROJECTS
 1015. PUMP STATION IMPROVEMENTS PROGRAM
 Commission District(s) COUNTYWIDE

OSBM No. 9651071

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101271 S PUMP STATION IMPROVEMENT PROGRAM - TOTAL FOR COMMERCIAL PAPER													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	9,100,000												
REVENUES													
		0	0	0	9,100,000	0	0	0	0	0	0	9,100,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	9,100,000	0	0	0	0	0	0	9,100,000	
EXPENDITURES													
		0	0	0	9,100,000	0	0	0	0	0	0	9,100,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	9,100,000	0	0	0	0	0	0	9,100,000	

.101454 S PUMP STATION IMPROVEMENT PROGRAM - TOTAL FOR 2011S BOND

Commission District(s) COUNTYWIDE
 Sub-Project Budget / Estimated 34,000,000

REVENUES													
		0	0	0	0	10,000,000	13,000,000	8,000,000	3,000,000	0	0	34,000,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	10,000,000	13,000,000	8,000,000	3,000,000	0	0	34,000,000	
EXPENDITURES													
		0	0	0	0	10,000,000	13,000,000	8,000,000	3,000,000	0	0	34,000,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	10,000,000	13,000,000	8,000,000	3,000,000	0	0	34,000,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
1,100,566,194														
REVENUES														
		0	0	0	0	90,269,634	89,615,438	155,379,836	244,534,253	147,723,559	342,031,429	1,069,554,149	Future WASTD Revenue 9 Bonds	
	9,763,247	5,572,833	15,336,080	2,787,050	0	432,244	0	0	0	0	0	18,555,374	Plant Expansion Fund - Wastewater	
	2,200,430	0	2,200,430	0	0	0	0	0	0	0	0	2,200,430	WASTD Revenue Bonds Sold	
	0	0	0	9,162,409	0	0	0	0	0	0	0	9,162,409	WASTD Wastewater Commercial Paper	
	906,332	0	906,332	0	0	0	0	0	0	0	0	906,332	Wastewater Construction Fund	
	0	187,500	187,500	0	0	0	0	0	0	0	0	187,500	Wastewater Renewal & Replacement Fund	
TOTAL	12,870,009.0	5,760,333	18,630,342	11,949,459	90,269,634	90,047,682	155,379,836	244,534,253	147,723,559	342,031,429	1,100,566,194			

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
EXPENDITURES														
		0	0	0	0	90,269,634	89,615,438	155,379,836	244,534,253	147,723,559	342,031,429	1,069,554,149	Future WASTD Revenue Bonds	
	4,374,990	4,961,091	9,336,081	5,787,050	3,000,000	432,244	0	0	0	0	0	18,555,375	Plant Expansion Fund - Wastewater	
	1,896,104	200,000	2,096,104	104,326	0	0	0	0	0	0	0	2,200,430	WASTD Revenue Bonds Sold	
	0	0	0	9,162,409	0	0	0	0	0	0	0	9,162,409	WASTD Wastewater Commercial Paper	
	0	0	0	906,332	0	0	0	0	0	0	0	906,332	Wastewater Construction Fund	
	0	187,500	187,500	0	0	0	0	0	0	0	0	187,500	Wastewater Renewal & Replacement Fund	
TOTAL	6,271,093.9	5,348,591	11,619,685	15,960,117	93,269,634	90,047,682	155,379,836	244,534,253	147,723,559	342,031,429	1,100,566,195			

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.100618 S PEAK FLOW MANAGEMENT FACILITIES														
Commission District(s)	COUNTYWIDE													
Sub-Project Budget / Estimated	5,679,924													
REVENUES														
	0	0	0	0	0	207,111	207,111	1,195,964	1,396,925	0	3,007,111	Future WASH Revenue Bonds		
	940,976	0	940,976	100,000	0	0	0	0	0	0	1,040,976	Plant Expansion Fund - Wastewater		
	1,631,837	0	1,631,837	0	0	0	0	0	0	0	1,631,837	WASH Revenue Bonds Sold		
TOTAL	2,572,813	0	2,572,813	100,000	0	207,111	207,111	1,195,964	1,396,925	0	5,679,924			
EXPENDITURES														
	0	0	0	0	0	207,111	207,111	1,195,964	1,396,925	0	3,007,111	Future WASH Revenue Bonds		
	940,976	0	940,976	100,000	0	0	0	0	0	0	1,040,976	Plant Expansion Fund - Wastewater		
	1,327,511	200,000	1,527,511	104,326	0	0	0	0	0	0	1,631,837	WASH Revenue Bonds Sold		
TOTAL	2,268,488	200,000	2,468,488	204,326	0	207,111	207,111	1,195,964	1,396,925	0	5,679,925			

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101259 S 48-INCH FORCE MAIN FROM PS 300 TO NDWWTP													
Commission District(s) 1,2,13													
Sub-Project Budget / Estimated		3,600,000											
REVENUES													
		0	0	0	0	1,800,000	0	0	0	0	0	1,800,000	Future WASD Revenue Bonds
		0	0	0	893,668	0	0	0	0	0	0	893,668	WASD Wastewater Commercial Paper
		906,332	0	906,332	0	0	0	0	0	0	0	906,332	Wastewater Construction Fund
TOTAL		906,332	0	906,332	893,668	1,800,000	0	0	0	0	0	3,600,000	
EXPENDITURES													
		0	0	0	0	1,800,000	0	0	0	0	0	1,800,000	Future WASD Revenue Bonds
		0	0	0	893,668	0	0	0	0	0	0	893,668	WASD Wastewater Commercial Paper
		0	0	0	906,332	0	0	0	0	0	0	906,332	Wastewater Construction Fund
TOTAL		0	0	0	1,800,000	1,800,000	0	0	0	0	0	3,600,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101459 S PEAK FLOW MANAGEMENT FACILITIES - MISCELLANEOUS PEAK FLOW PROJECTS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	7,572,936												
REVENUES													
	2,322,936	1,700,000	4,022,936	39,564	0	0	0	0	0	0	0	4,062,500	Plant Expansion Fund - Wastewater
	0	0	0	3,322,936	0	0	0	0	0	0	0	3,322,936	WASD Wastewater Commercial Paper
	0	187,500	187,500	0	0	0	0	0	0	0	0	187,500	Wastewater Renewal & Replacement Fund
TOTAL	2,322,936	1,887,500	4,210,436	3,362,500	0	0	0	0	0	0	0	7,572,936	
EXPENDITURES													
	1,322,936	1,700,000	3,022,936	39,564	1,000,000	0	0	0	0	0	0	4,062,500	Plant Expansion Fund - Wastewater
	0	0	0	3,322,936	0	0	0	0	0	0	0	3,322,936	WASD Wastewater Commercial Paper
	0	187,500	187,500	0	0	0	0	0	0	0	0	187,500	Wastewater Renewal & Replacement Fund
TOTAL	1,322,936	1,887,500	3,210,436	3,362,500	1,000,000	0	0	0	0	0	0	7,572,936	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101466 S UPGRADE SEWAGE PS No. 418													
Commission District(s)	COUNTYWIDE												
Sub-Project Budget / Estimated	11,749,792												
REVENUES													
	0	0	0	0	8,900,000	0	0	0	0	0	0	8,900,000	Future WASD Revenue Bonds
	749,792	100,000	849,792	360,208	0	0	0	0	0	0	0	1,210,000	Plant Expansion Fund - Wastewater
	0	0	0	1,639,792	0	0	0	0	0	0	0	1,639,792	WASD Wastewater Commercial Paper
TOTAL	749,792	100,000	849,792	2,000,000	8,900,000	0	0	0	0	0	0	11,749,792	
EXPENDITURES													
	0	0	0	0	8,900,000	0	0	0	0	0	0	8,900,000	Future WASD Revenue Bonds
	749,792	100,000	849,792	360,208	0	0	0	0	0	0	0	1,210,000	Plant Expansion Fund - Wastewater
	0	0	0	1,639,792	0	0	0	0	0	0	0	1,639,792	WASD Wastewater Commercial Paper
TOTAL	749,792	100,000	849,792	2,000,000	8,900,000	0	0	0	0	0	0	11,749,792	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101488 S 36-INCH FORCE MAIN IN BISCAVNE BLVD													
Commission District(s) 4													
Sub-Project Budget / Estimated 6,516,773													
REVENUES													
		0	0	0	0	0	0	5,370,000	0	0	0	5,370,000	Future WASD Revenue Bonds
		317,756	0	317,756	0	0	432,244	0	0	0	0	750,000	Plant Expansion Fund - Wastewater
		396,773	0	396,773	0	0	0	0	0	0	0	396,773	WASD Revenue Bonds Sold
TOTAL		714,529	0	714,529	0	0	432,244	5,370,000	0	0	0	6,516,773	
EXPENDITURES													
		0	0	0	0	0	0	5,370,000	0	0	0	5,370,000	Future WASD Revenue Bonds
		317,756	0	317,756	0	0	432,244	0	0	0	0	750,000	Plant Expansion Fund - Wastewater
		396,773	0	396,773	0	0	0	0	0	0	0	396,773	WASD Revenue Bonds Sold
TOTAL		714,529	0	714,529	0	0	432,244	5,370,000	0	0	0	6,516,773	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101574 S 60-INCH FM FOR REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP													
Commission District(s) 9													
Sub-Project Budget / Estimated	16,272,343												
REVENUES													
	0	0	0	0	7,000,000	5,500,000	0	0	0	0	0	12,500,000	Future WASD Revenue Bonds
	2,000,523	600,000	2,600,523	1,000,000	0	0	0	0	0	0	0	3,600,523	Plant Expansion Fund - Wastewater
	171,820	0	171,820	0	0	0	0	0	0	0	0	171,820	WASD Revenue Bonds Sold
TOTAL	2,172,343	600,000	2,772,343	1,000,000	7,000,000	5,500,000	0	0	0	0	0	16,272,343	
EXPENDITURES													
	0	0	0	0	7,000,000	5,500,000	0	0	0	0	0	12,500,000	Future WASD Revenue Bonds
	523	600,000	600,523	3,000,000	0	0	0	0	0	0	0	3,600,523	Plant Expansion Fund - Wastewater
	171,820	0	171,820	0	0	0	0	0	0	0	0	171,820	WASD Revenue Bonds Sold
TOTAL	172,343	600,000	772,343	3,000,000	7,000,000	5,500,000	0	0	0	0	0	16,272,343	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.101632 S PEAK FLOW MANAGEMENT PLAN (WASTEWATER MASTER PLAN)													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	3,507,957												
REVENUES													
	2,028,296	692,383	2,720,679	787,278	0	0	0	0	0	0	0	3,507,957	Plant Expansion Fund - Wastewater
TOTAL	2,028,296	692,383	2,720,679	787,278	0	0	0	0	0	0	0	3,507,957	
EXPENDITURES													
	1,028,296	1,692,383	2,720,679	787,278	0	0	0	0	0	0	0	3,507,957	Plant Expansion Fund - Wastewater
TOTAL	1,028,296	1,692,383	2,720,679	787,278	0	0	0	0	0	0	0	3,507,957	
.101638 S NDWWTP - INJECTION WELLS PS UPGRADE													
Commission District(s) 4													
Sub-Project Budget / Estimated	4,068,000												
REVENUES													
	0	0	0	0	174,098	3,070,935	497,527	0	0	0	0	3,742,560	Future WASD Revenue Bonds
	0	0	0	325,440	0	0	0	0	0	0	0	325,440	WASD Wastewater Commercial Paper
TOTAL	0	0	0	325,440	174,098	3,070,935	497,527	0	0	0	0	4,068,000	
EXPENDITURES													
	0	0	0	0	174,098	3,070,935	497,527	0	0	0	0	3,742,560	Future WASD Revenue Bonds
	0	0	0	325,440	0	0	0	0	0	0	0	325,440	WASD Wastewater Commercial Paper
TOTAL	0	0	0	325,440	174,098	3,070,935	497,527	0	0	0	0	4,068,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.101710 S PS 8 RELOCATION AND EXPANSION												
Commission District(s) 9												
Sub-Project Budget / Estimated	17,296,668											
REVENUES												
	0	0	0	0	9,588,622	3,324,628	0	0	0	0	12,913,250	Future WASH Revenue Bonds
	1,402,968	2,480,450	3,883,418	500,000	0	0	0	0	0	0	4,383,418	Plant Expansion Fund - Wastewater
TOTAL	1,402,968	2,480,450	3,883,418	500,000	9,588,622	3,324,628	0	0	0	0	17,296,668	
EXPENDITURES												
	0	0	0	0	9,588,622	3,324,628	0	0	0	0	12,913,250	Future WASH Revenue Bonds
	14,710	868,708	883,418	1,500,000	2,000,000	0	0	0	0	0	4,383,418	Plant Expansion Fund - Wastewater
TOTAL	14,710	868,708	883,418	1,500,000	11,588,622	3,324,628	0	0	0	0	17,296,668	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101754 S UPGRADE TO P.S. 300 TO ALLOW STATION TO PUMP NORTH AND EAST													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		23,265,999											
REVENUES													
		0	0	0	0	2,460,550	14,598,822	5,706,627	0	0	0	22,765,999	Future WAST Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	500,000	2,460,550	14,598,822	5,706,627	0	0	0	23,265,999	
EXPENDITURES													
		0	0	0	0	2,460,550	14,598,822	5,706,627	0	0	0	22,765,999	Future WAST Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	500,000	2,460,550	14,598,822	5,706,627	0	0	0	23,265,999	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior				Projections							Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101757 S ROUTE FROM INTERCEPTOR TO PS 2 DISCHARGE													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		17,353,001											
REVENUES													
		0	0	0	0	946,299	2,959,640	8,691,442	4,255,620	0	0	16,853,001	Future WASD Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	500,000	946,299	2,959,640	8,691,442	4,255,620	0	0	17,353,001	
EXPENDITURES													
		0	0	0	0	946,299	2,959,640	8,691,442	4,255,620	0	0	16,853,001	Future WASD Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	500,000	946,299	2,959,640	8,691,442	4,255,620	0	0	17,353,001	

.101758 S EXISTING 24-INCH FORCE MAIN IN RED ROAD

Commission District(s) COUNTYWIDE

Sub-Project Budget / Estimated 4,230,000

REVENUES

		0	0	0	0	0	0	0	0	4,230,000	0	4,230,000	Future WASD Revenue Bonds
--	--	---	---	---	---	---	---	---	---	-----------	---	-----------	---------------------------

TOTAL		0	0	0	0	0	0	0	0	4,230,000	0	4,230,000	
--------------	--	----------	----------	----------	----------	----------	----------	----------	----------	------------------	----------	------------------	--

EXPENDITURES

		0	0	0	0	0	0	0	0	4,230,000	0	4,230,000	Future WASD Revenue Bonds
--	--	---	---	---	---	---	---	---	---	-----------	---	-----------	---------------------------

TOTAL		0	0	0	0	0	0	0	0	4,230,000	0	4,230,000	
--------------	--	----------	----------	----------	----------	----------	----------	----------	----------	------------------	----------	------------------	--

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101759 S 48-INCH - ALLOWS P.S. 300 TO PUMP NORTH TO P.S. 1310 DISCHARGE														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		1,467,001												
REVENUES														
		0	0	0	0	104,341	28,621	590,116	734,608	9,315	0	1,467,001	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	104,341	28,621	590,116	734,608	9,315	0	1,467,001		
EXPENDITURES														
		0	0	0	0	104,341	28,621	590,116	734,608	9,315	0	1,467,001	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	104,341	28,621	590,116	734,608	9,315	0	1,467,001		
.101760 S P.S. 1310; ADDITION OF PUMP No. 5														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		2,000,000												
REVENUES														
		0	0	0	0	0	0	0	0	2,000,000	0	2,000,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	2,000,000	0	2,000,000		
EXPENDITURES														
		0	0	0	0	0	0	0	0	2,000,000	0	2,000,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	2,000,000	0	2,000,000		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101762 S SDWWTP - BIOSOLIDS - INTERIM IMPROVEMENTS														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		27,465,999												
REVENUES														
		0	0	0	0	24,944	1,738,542	536,924	8,199,510	15,763,191	1,202,888	27,465,999	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	24,944	1,738,542	536,924	8,199,510	15,763,191	1,202,888	27,465,999		
EXPENDITURES														
		0	0	0	0	24,944	1,738,542	536,924	8,199,510	15,763,191	1,202,888	27,465,999	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	24,944	1,738,542	536,924	8,199,510	15,763,191	1,202,888	27,465,999		
.101764 S WDWRP - INJECTION WELL PUMP STATION														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		58,208,000												
REVENUES														
		0	0	0	0	0	0	0	0	1,601,360	56,606,640	58,208,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	1,601,360	56,606,640	58,208,000		
EXPENDITURES														
		0	0	0	0	0	0	0	0	1,601,360	56,606,640	58,208,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	1,601,360	56,606,640	58,208,000		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior				Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total	
.101765 S WDRP - BIOSOLIDS PROCESSING FACILITIES													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated 106,330,000													
REVENUES													
		0	0	0	0	0	0	0	472,578	5,670,933	100,186,489	106,330,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	0	472,578	5,670,933	100,186,489	106,330,000	
EXPENDITURES													
		0	0	0	0	0	0	0	472,578	5,670,933	100,186,489	106,330,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	0	472,578	5,670,933	100,186,489	106,330,000	
.101774 S 24 INCH FORCE MAIN IN DORAL N.W. 107TH AVE.													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated 15,449,000													
REVENUES													
		0	0	0	0	383,807	2,635,140	7,737,201	3,788,392	0	0	14,544,540	Future WASD Revenue Bonds
		0	0	0	904,460	0	0	0	0	0	0	904,460	WASD Wastewater Commercial Paper
TOTAL		0	0	0	904,460	383,807	2,635,140	7,737,201	3,788,392	0	0	15,449,000	
EXPENDITURES													
		0	0	0	0	383,807	2,635,140	7,737,201	3,788,392	0	0	14,544,540	Future WASD Revenue Bonds
		0	0	0	904,460	0	0	0	0	0	0	904,460	WASD Wastewater Commercial Paper
TOTAL		0	0	0	904,460	383,807	2,635,140	7,737,201	3,788,392	0	0	15,449,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101775 S 48/54/60 INCH FORCE MAIN REINFORCES AREAS TO THE SOUTH OF SDWWTP														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated 100,335,000														
REVENUES														
		0	0	0	0	5,874,101	2,459,704	17,102,302	50,280,085	24,618,808	0	100,335,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	5,874,101	2,459,704	17,102,302	50,280,085	24,618,808	0	100,335,000		
EXPENDITURES														
		0	0	0	0	5,874,101	2,459,704	17,102,302	50,280,085	24,618,808	0	100,335,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	5,874,101	2,459,704	17,102,302	50,280,085	24,618,808	0	100,335,000		
.101776 S 54 INCH PUMP STATION 536 DISCHARGE FORCE MAIN FROM 184TH ST TO SMHWTP SOUTH PHASE														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated 36,145,188														
REVENUES														
		0	0	0	0	2,889,935	6,162,401	18,109,648	8,867,088	0	0	36,029,072	Future WASD Revenue Bonds	
		0	0	0	116,116	0	0	0	0	0	0	116,116	WASD Wastewater Commercial Paper	
TOTAL		0	0	0	116,116	2,889,935	6,162,401	18,109,648	8,867,088	0	0	36,145,188		
EXPENDITURES														
		0	0	0	0	2,889,935	6,162,401	18,109,648	8,867,088	0	0	36,029,072	Future WASD Revenue Bonds	
		0	0	0	116,116	0	0	0	0	0	0	116,116	WASD Wastewater Commercial Paper	
TOTAL		0	0	0	116,116	2,889,935	6,162,401	18,109,648	8,867,088	0	0	36,145,188		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101777 S 54 INCH FROM PUMP STATION 536 DISCHARGE FORCE MAIN TO SDWWTP NORTH PHASE														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		103,298,813												
REVENUES														
		0	0	0	0	6,047,618	2,532,184	17,607,427	51,765,478		0	25,346,106	103,298,813	Future WASD Revenue Bonds
TOTAL		0	0	0	0	6,047,618	2,532,184	17,607,427	51,765,478		0	25,346,106	103,298,813	
EXPENDITURES														
		0	0	0	0	6,047,618	2,532,184	17,607,427	51,765,478		0	25,346,106	103,298,813	Future WASD Revenue Bonds
TOTAL		0	0	0	0	6,047,618	2,532,184	17,607,427	51,765,478		0	25,346,106	103,298,813	
.101846 S PS 559 FLOW METER														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		500,000												
REVENUES														
		0	0	0	0	0	0	51,250	59,784	388,966	0	500,000	500,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	51,250	59,784	388,966	0	500,000	500,000	
EXPENDITURES														
		0	0	0	0	0	0	51,250	59,784	388,966	0	500,000	500,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	51,250	59,784	388,966	0	500,000	500,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101849 S WP-A: INFLUENT PUMP STATION TO WDWRP-TAMIAMI PARK													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated 100,000,001													
REVENUES													
		0	0	0	0	0	0	0	0	5,854,489	94,145,512	100,000,001	Future WASH Revenue Bonds
TOTAL		0	0	0	0	0	0	0	0	5,854,489	94,145,512	100,000,001	
EXPENDITURES													
		0	0	0	0	0	0	0	0	5,854,489	94,145,512	100,000,001	Future WASH Revenue Bonds
TOTAL		0	0	0	0	0	0	0	0	5,854,489	94,145,512	100,000,001	
.101853 S CL-1 P.S. 1 TO C-2 FM CONNECTION													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated 11,524,000													
REVENUES													
		0	0	0	0	962,492	1,966,200	5,770,083	2,825,225	0	0	11,524,000	Future WASH Revenue Bonds
TOTAL		0	0	0	0	962,492	1,966,200	5,770,083	2,825,225	0	0	11,524,000	
EXPENDITURES													
		0	0	0	0	962,492	1,966,200	5,770,083	2,825,225	0	0	11,524,000	Future WASH Revenue Bonds
TOTAL		0	0	0	0	962,492	1,966,200	5,770,083	2,825,225	0	0	11,524,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101854 S CL-6 FM EXTENSION FROM SW 157 AVE TO PROPOSED WP-A NEAR TAMIAMI PARK														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		26,955,000												
REVENUES														
		0	0	0	0	0	0	0	0	718,800	26,236,200	26,955,000	Future WASH Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	718,800	26,236,200	26,955,000		
EXPENDITURES														
		0	0	0	0	0	0	0	0	718,800	26,236,200	26,955,000	Future WASH Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	718,800	26,236,200	26,955,000		

.101861 S CL-B CORAL GABLES REROUTE

Commission District(s) COUNTYWIDE

Sub-Project Budget / Estimated 20,000,000

REVENUES													
		0	0	0	0	1,170,898	506,102	4,938,175	10,018,056	3,366,769	0	20,000,000	Future WASH Revenue Bonds
TOTAL		0	0	0	0	1,170,898	506,102	4,938,175	10,018,056	3,366,769	0	20,000,000	
EXPENDITURES													
		0	0	0	0	1,170,898	506,102	4,938,175	10,018,056	3,366,769	0	20,000,000	Future WASH Revenue Bonds
TOTAL		0	0	0	0	1,170,898	506,102	4,938,175	10,018,056	3,366,769	0	20,000,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior				Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total			
.101862 S NP-187 UPGRADE AND EXPANSION TO PS 187															
Commission District(s) COUNTYWIDE															
Sub-Project Budget / Estimated		60,000,000													
REVENUES															
		0	0	0	0	3,512,693	1,473,307	10,227,989	30,065,123	14,720,888	0	60,000,000	Future WASD Revenue Bonds		
TOTAL		0	0	0	0	3,512,693	1,473,307	10,227,989	30,065,123	14,720,888	0	60,000,000			
EXPENDITURES															
		0	0	0	0	3,512,693	1,473,307	10,227,989	30,065,123	14,720,888	0	60,000,000	Future WASD Revenue Bonds		
TOTAL		0	0	0	0	3,512,693	1,473,307	10,227,989	30,065,123	14,720,888	0	60,000,000			
.101864 S PEAK FLOW MANAGEMENT - REMEDIAL PLANS															
Commission District(s) COUNTYWIDE															
Sub-Project Budget / Estimated		248,349,798													
REVENUES															
		0	0	0	0	10,061,170	14,155,615	46,435,562	72,006,742	67,383,115	38,307,594	248,349,798	Future WASD Revenue Bonds		
TOTAL		0	0	0	0	10,061,170	14,155,615	46,435,562	72,006,742	67,383,115	38,307,594	248,349,798			
EXPENDITURES															
		0	0	0	0	10,061,170	14,155,615	46,435,562	72,006,742	67,383,115	38,307,594	248,349,798	Future WASD Revenue Bonds		
TOTAL		0	0	0	0	10,061,170	14,155,615	46,435,562	72,006,742	67,383,115	38,307,594	248,349,798			

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1018. PEAK FLOW MANAGEMENT FACILITIES

Commission District(s) COUNTYWIDE

OSBM No. 9653371

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101865 S PEAK FLOW MANAGEMENT - PUMP STATION OPTIMIZATION PLAN (PSOP)													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		61,425,001											
REVENUES													
		0	0	0	0	28,368,066	26,296,486	5,800,452	0	0	0	60,465,004	Future WSD Revenue Bonds
		0	0	0	959,997	0	0	0	0	0	0	959,997	WSD Wastewater Commercial Paper
TOTAL		0	0	0	959,997	28,368,066	26,296,486	5,800,452	0	0	0	61,425,001	
EXPENDITURES													
		0	0	0	0	28,368,066	26,296,486	5,800,452	0	0	0	60,465,004	Future WSD Revenue Bonds
		0	0	0	959,997	0	0	0	0	0	0	959,997	WSD Wastewater Commercial Paper
TOTAL		0	0	0	959,997	28,368,066	26,296,486	5,800,452	0	0	0	61,425,001	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1019. SANITARY SEWER SYSTEM EXTENSION

Commission District(s) COUNTYWIDE

OSBM No. 9653281

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	140,642,457													
REVENUES														
		3,000,000	0	3,000,000	0	0	0	0	0	0	0	3,000,000	Bond Construction Contributions - Wastewater	
		0	0	0	0	2,878,135	2,713,135	2,113,135	2,113,135	2,113,135	2,113,135	14,043,810	Future WAST Revenue Bonds	
		2,453,267	4,008,487	6,461,754	6,830,849	5,239,998	4,375,614	3,362,800	2,774,400	6,694,000	57,319,800	93,059,215	General Obligation Bonds	
		0	0	0	1,915,000	0	0	0	0	0	0	1,915,000	WAST Wastewater Commercial Paper	
		15,327,932	785,000	16,112,932	12,511,500	0	0	0	0	0	0	28,624,432	Wastewater Renewal & Replacement Fund	
TOTAL		20,781,199.0	4,793,487	25,574,686	21,257,349	8,118,133	7,088,749	5,475,935	4,887,535	8,807,135	59,432,935	140,642,457		
EXPENDITURES														
		0	0	0	0	1,500,000	1,500,000	0	0	0	0	3,000,000	Bond Construction Contributions - Wastewater	
		0	0	0	0	2,878,135	2,713,135	2,113,135	2,113,135	2,113,135	2,113,135	14,043,810	Future WAST Revenue Bonds	
		2,453,267	4,008,487	6,461,754	6,830,849	5,239,998	4,375,614	3,362,800	2,774,400	6,694,000	57,319,800	93,059,215	General Obligation Bonds	
		0	0	0	1,915,000	0	0	0	0	0	0	1,915,000	WAST Wastewater Commercial Paper	
		13,120,449	2,992,483	16,112,932	12,511,500	0	0	0	0	0	0	28,624,432	Wastewater Renewal & Replacement Fund	
TOTAL		15,573,716.1	7,000,970	22,574,686	21,257,349	9,618,133	8,588,749	5,475,935	4,887,535	8,807,135	59,432,935	140,642,457		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1019. SANITARY SEWER SYSTEM EXTENSION

Commission District(s) **COUNTYWIDE**

OSBM No. **9653281**

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100877 S SANITARY SEWER SYSTEM EXTENSION													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		49,745,604											
REVENUES													
	0	0	0	0	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	12,678,810	Future WASD Revenue Bonds
	1,318,424	1,867,086	3,185,510	2,614,275	0	0	0	0	0	0	9,325,500	15,125,285	General Obligation Bonds
	8,810,009	620,000	9,430,009	12,511,500	0	0	0	0	0	0	0	21,941,509	Wastewater Renewal & Replacement Fund
TOTAL	10,128,433	2,487,086	12,615,519	15,125,775	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	11,438,635	49,745,604	
EXPENDITURES													
	0	0	0	0	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	12,678,810	Future WASD Revenue Bonds
	1,318,424	1,867,086	3,185,510	2,614,275	0	0	0	0	0	0	9,325,500	15,125,285	General Obligation Bonds
	8,810,009	620,000	9,430,009	12,511,500	0	0	0	0	0	0	0	21,941,509	Wastewater Renewal & Replacement Fund
TOTAL	10,128,433	2,487,086	12,615,519	15,125,775	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	2,113,135	11,438,635	49,745,604	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1019. SANITARY SEWER SYSTEM EXTENSION

Commission District(s) COUNTYWIDE

OSBM No. 9653281

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101550 S PERRINE - CUTLER RIDGE WASTEWATER MAINS IMPROVEMENTS													
Commission District(s) 9													
Sub-Project Budget / Estimated		12,800,303											
REVENUES													
		3,000,000	0	3,000,000	0	0	0	0	0	0	0	3,000,000	Bond Construction Contributions - Wastewater
		97,564	898,953	996,517	3,634,432	3,757,639	1,411,715	0	0	0	0	9,800,303	General Obligation Bonds
TOTAL		3,097,564	898,953	3,996,517	3,634,432	3,757,639	1,411,715	0	0	0	0	12,800,303	
EXPENDITURES													
		0	0	0	0	1,500,000	1,500,000	0	0	0	0	3,000,000	Bond Construction Contributions - Wastewater
		97,564	898,953	996,517	3,634,432	3,757,639	1,411,715	0	0	0	0	9,800,303	General Obligation Bonds
TOTAL		97,564	898,953	996,517	3,634,432	5,257,639	2,911,715	0	0	0	0	12,800,303	

.101611 S SANITARY SEWER SYSTEM ENHANCEMENTS

Commission District(s) COUNTYWIDE

Sub-Project Budget / Estimated 43,389,711

REVENUES

	608,011	572,191	1,180,202	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	43,389,711	General Obligation Bonds
--	---------	---------	-----------	---------	---------	-----------	-----------	-----------	-----------	------------	------------	--------------------------

TOTAL	608,011	572,191	1,180,202	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	43,389,711	
--------------	----------------	----------------	------------------	----------------	----------------	------------------	------------------	------------------	------------------	-------------------	-------------------	--

EXPENDITURES

	608,011	572,191	1,180,202	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	43,389,711	General Obligation Bonds
--	---------	---------	-----------	---------	---------	-----------	-----------	-----------	-----------	------------	------------	--------------------------

TOTAL	608,011	572,191	1,180,202	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	43,389,711	
--------------	----------------	----------------	------------------	----------------	----------------	------------------	------------------	------------------	------------------	-------------------	-------------------	--

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1019. SANITARY SEWER SYSTEM EXTENSION

Commission District(s) **COUNTYWIDE**

OSBM No. **9653281**

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101612 S SANITARY SEWER NEEDS ASSESSMENT														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated	4,848,916													
REVENUES														
	429,268	670,257	1,099,525	474,774	961,016	642,600	112,800	522,400	400,000	635,801	4,848,916	General Obligation Bonds		
TOTAL	429,268	670,257	1,099,525	474,774	961,016	642,600	112,800	522,400	400,000	635,801	4,848,916			
EXPENDITURES														
	429,268	670,257	1,099,525	474,774	961,016	642,600	112,800	522,400	400,000	635,801	4,848,916	General Obligation Bonds		
TOTAL	429,268	670,257	1,099,525	474,774	961,016	642,600	112,800	522,400	400,000	635,801	4,848,916			
.101613 S SANITARY SEWER SYSTEM MUNICIPAL PROJECTS														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated	19,895,000													
REVENUES														
	0	0	0	0	0	0	0	0	0	19,895,000	19,895,000	General Obligation Bonds		
TOTAL	0	0	0	0	0	0	0	0	0	19,895,000	19,895,000			
EXPENDITURES														
	0	0	0	0	0	0	0	0	0	19,895,000	19,895,000	General Obligation Bonds		
TOTAL	0	0	0	0	0	0	0	0	0	19,895,000	19,895,000			

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1019. SANITARY SEWER SYSTEM EXTENSION

Commission District(s) COUNTYWIDE

OSBM No. 9653281

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101722 S DESIGN AND ENGINEERING SERVICES FOR SANITARY SEWER FORCE MAINS AND SANITARY SEWER GRAVITY MAINS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	760,000												
REVENUES													
	0	0	0	0	165,000	0	0	0	0	0	0	165,000	Future WASD Revenue Bonds
	0	0	0	265,000	0	0	0	0	0	0	0	265,000	WASD Wastewater Commercial Paper
	165,000	165,000	330,000	0	0	0	0	0	0	0	0	330,000	Wastewater Renewal & Replacement Fund
TOTAL	165,000	165,000	330,000	265,000	165,000	0	0	0	0	0	0	760,000	
EXPENDITURES													
	0	0	0	0	165,000	0	0	0	0	0	0	165,000	Future WASD Revenue Bonds
	0	0	0	265,000	0	0	0	0	0	0	0	265,000	WASD Wastewater Commercial Paper
	0	330,000	330,000	0	0	0	0	0	0	0	0	330,000	Wastewater Renewal & Replacement Fund
TOTAL	0	330,000	330,000	265,000	165,000	0	0	0	0	0	0	760,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1019. SANITARY SEWER SYSTEM EXTENSION

Commission District(s) COUNTYWIDE

OSBM No. 9653281

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101733 S SANITARY SEWER SYSTEM EXTENSION FOR JPA's													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	2,942,447												
REVENUES													
	0	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000	WASD Wastewater Commercial Paper
	1,942,447	0	1,942,447	0	0	0	0	0	0	0	0	1,942,447	Wastewater Renewal & Replacement Fund
TOTAL	1,942,447	0	1,942,447	1,000,000	0	0	0	0	0	0	0	2,942,447	
EXPENDITURES													
	0	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000	WASD Wastewater Commercial Paper
	0	1,942,447	1,942,447	0	0	0	0	0	0	0	0	1,942,447	Wastewater Renewal & Replacement Fund
TOTAL	0	1,942,447	1,942,447	1,000,000	0	0	0	0	0	0	0	2,942,447	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1019. SANITARY SEWER SYSTEM EXTENSION

Commission District(s) COUNTYWIDE

OSBM No. 9653281

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101782 S SEWER JPA WITH FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).													
Commission District(s) 11													
Sub-Project Budget / Estimated	6,260,476												
REVENUES													
	0	0	0	0	600,000	600,000	0	0	0	0	0	1,200,000	Future WASD Revenue Bonds
	0	0	0	650,000	0	0	0	0	0	0	0	650,000	WASD Wastewater Commercial Paper
	4,410,476	0	4,410,476	0	0	0	0	0	0	0	0	4,410,476	Wastewater Renewal & Replacement Fund
TOTAL	4,410,476	0	4,410,476	650,000	600,000	600,000	0	0	0	0	0	6,260,476	
EXPENDITURES													
	0	0	0	0	600,000	600,000	0	0	0	0	0	1,200,000	Future WASD Revenue Bonds
	0	0	0	650,000	0	0	0	0	0	0	0	650,000	WASD Wastewater Commercial Paper
	4,310,440	100,036	4,410,476	0	0	0	0	0	0	0	0	4,410,476	Wastewater Renewal & Replacement Fund
TOTAL	4,310,440	100,036	4,410,476	650,000	600,000	600,000	0	0	0	0	0	6,260,476	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1020. WASTEWATER ENGINEERING STUDIES

Commission District(s) COUNTYWIDE

OSBM No. 9653241

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	8,647,795													
REVENUES														
		0	0	0	0	500,000	100,000	0	0	0	0	600,000	Future WASD Revenue Bonds	
	7,214,459		0	7,214,459	0	0	0	0	0	0	0	7,214,459	WASD Revenue Bonds Sold	
		0	0	0	833,336	0	0	0	0	0	0	833,336	WASD Wastewater Commercial Paper	
TOTAL	7,214,459.0	0	0	7,214,459	833,336	500,000	100,000	0	0	0	0	8,647,795		
EXPENDITURES														
		0	0	0	0	500,000	100,000	0	0	0	0	600,000	Future WASD Revenue Bonds	
	5,860,990		529,203	6,390,193	824,266	0	0	0	0	0	0	7,214,459	WASD Revenue Bonds Sold	
		0	0	0	833,336	0	0	0	0	0	0	833,336	WASD Wastewater Commercial Paper	
TOTAL	5,860,989.7	529,203	6,390,193	1,657,602	500,000	100,000	0	0	0	0	0	8,647,795		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1020. WASTEWATER ENGINEERING STUDIES

Commission District(s) COUNTYWIDE

OSBM No. 9653241

	Prior			Projections							Future	Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			
.100886 S ENGINEERING STUDIES - WASTEWATER													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	5,980,062												
REVENUES													
	5,546,726	0	5,546,726	0	0	0	0	0	0	0	0	5,546,726	WASD Revenue Bonds Sold
	0	0	0	433,336	0	0	0	0	0	0	0	433,336	WASD Wastewater Commercial Paper
TOTAL	5,546,726	0	5,546,726	433,336	0	0	0	0	0	0	0	5,980,062	
EXPENDITURES													
	4,708,959	300,000	5,008,959	537,766	0	0	0	0	0	0	0	5,546,725	WASD Revenue Bonds Sold
	0	0	0	433,336	0	0	0	0	0	0	0	433,336	WASD Wastewater Commercial Paper
TOTAL	4,708,959	300,000	5,008,959	971,102	0	0	0	0	0	0	0	5,980,061	
.101608 S BIOSOLIDS MASTER PLAN													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	1,667,733												
REVENUES													
	1,667,733	0	1,667,733	0	0	0	0	0	0	0	0	1,667,733	WASD Revenue Bonds Sold
TOTAL	1,667,733	0	1,667,733	0	0	0	0	0	0	0	0	1,667,733	
EXPENDITURES													
	1,152,030	229,203	1,381,233	286,500	0	0	0	0	0	0	0	1,667,733	WASD Revenue Bonds Sold
TOTAL	1,152,030	229,203	1,381,233	286,500	0	0	0	0	0	0	0	1,667,733	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1020. WASTEWATER ENGINEERING STUDIES

Commission District(s) COUNTYWIDE

OSBM No. 9653241

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101847 S INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN-WASTEWATER													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	1,000,000												
REVENUES													
	0	0	0	0	500,000	100,000	0	0	0	0	0	600,000	Future WAST Revenue Bonds
	0	0	0	400,000	0	0	0	0	0	0	0	400,000	WAST Wastewater Commercial Paper
TOTAL	0	0	0	400,000	500,000	100,000	0	0	0	0	0	1,000,000	
EXPENDITURES													
	0	0	0	0	500,000	100,000	0	0	0	0	0	600,000	Future WAST Revenue Bonds
	0	0	0	400,000	0	0	0	0	0	0	0	400,000	WAST Wastewater Commercial Paper
TOTAL	0	0	0	400,000	500,000	100,000	0	0	0	0	0	1,000,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1021. PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

Commission District(s) COUNTYWIDE

OSBM No. 9652002

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	45,580,000													
REVENUES														
		0	0	0	0	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	43,980,000	Future WASD Revenue Bonds	
		0	0	0	1,425,000	0	0	0	0	0	0	1,425,000	WASD Wastewater Commercial Paper	
		0	175,000	175,000	0	0	0	0	0	0	0	175,000	Wastewater Renewal & Replacement Fund	
TOTAL		0.0	175,000	175,000	1,425,000	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	45,580,000		
EXPENDITURES														
		0	0	0	0	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	43,980,000	Future WASD Revenue Bonds	
		0	0	0	1,425,000	0	0	0	0	0	0	1,425,000	WASD Wastewater Commercial Paper	
		0	175,000	175,000	0	0	0	0	0	0	0	175,000	Wastewater Renewal & Replacement Fund	
TOTAL		0.0	175,000	175,000	1,425,000	12,260,000	6,680,000	9,680,000	5,280,000	5,280,000	4,800,000	45,580,000		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1021. PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

Commission District(s) COUNTYWIDE

OSBM No. 9652002

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101258 S EMERGENCY GENERATORS FOR WASTEWATER PUMP STATIONS - PHASE 2													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		8,000,000											
REVENUES													
		0	0	0	0	3,600,000	400,000	3,600,000	0	0	0	7,600,000	Future WAST Revenue Bonds
		0	0	0	400,000	0	0	0	0	0	0	400,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	400,000	3,600,000	400,000	3,600,000	0	0	0	8,000,000	
EXPENDITURES													
		0	0	0	0	3,600,000	400,000	3,600,000	0	0	0	7,600,000	Future WAST Revenue Bonds
		0	0	0	400,000	0	0	0	0	0	0	400,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	400,000	3,600,000	400,000	3,600,000	0	0	0	8,000,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1021. PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

Commission District(s) COUNTYWIDE

OSBM No. 9652002

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.101816 S INSTALLATION OF ODOR CONTROL UNITS AT PUMP STATIONS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	2,000,000												
REVENUES													
	0	0	0	0	600,000	600,000	400,000	0	0	0	0	1,600,000	Future WASD Revenue Bonds
	0	0	0	225,000	0	0	0	0	0	0	0	225,000	WASD Wastewater Commercial Paper
	0	175,000	175,000	0	0	0	0	0	0	0	0	175,000	Wastewater Renewal & Replacement Fund
TOTAL	0	175,000	175,000	225,000	600,000	600,000	400,000	0	0	0	0	2,000,000	
EXPENDITURES													
	0	0	0	0	600,000	600,000	400,000	0	0	0	0	1,600,000	Future WASD Revenue Bonds
	0	0	0	225,000	0	0	0	0	0	0	0	225,000	WASD Wastewater Commercial Paper
	0	175,000	175,000	0	0	0	0	0	0	0	0	175,000	Wastewater Renewal & Replacement Fund
TOTAL	0	175,000	175,000	225,000	600,000	600,000	400,000	0	0	0	0	2,000,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1021. PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

Commission District(s) COUNTYWIDE

OSBM No. 9652002

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101823 S INSTALLATION OF SECURITY SYSTEMS AT PUMP STATIONS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	1,200,000												
REVENUES													
		0	0	0	0	400,000	400,000	400,000	0	0	0	1,200,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	400,000	400,000	400,000	0	0	0	1,200,000	
EXPENDITURES													
		0	0	0	0	400,000	400,000	400,000	0	0	0	1,200,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	400,000	400,000	400,000	0	0	0	1,200,000	
.101828 S RELOCATION OF PUMP STATIONS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	31,680,000												
REVENUES													
		0	0	0	0	5,760,000	5,280,000	5,280,000	5,280,000	5,280,000	4,800,000	31,680,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	5,760,000	5,280,000	5,280,000	5,280,000	5,280,000	4,800,000	31,680,000	
EXPENDITURES													
		0	0	0	0	5,760,000	5,280,000	5,280,000	5,280,000	5,280,000	4,800,000	31,680,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	5,760,000	5,280,000	5,280,000	5,280,000	5,280,000	4,800,000	31,680,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1021. PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

Commission District(s) COUNTYWIDE

OSBM No. 9652002

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101837 S REPLACEMENT OF MOTOR CONTROL CENTERS AND SWITCHGEAR AT REGIONAL PUMP STATIONS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	2,700,000												
REVENUES													
	0	0	0	0	1,900,000	0	0	0	0	0	0	1,900,000	Future WAST Revenue Bonds
	0	0	0	800,000	0	0	0	0	0	0	0	800,000	WAST Wastewater Commercial Paper
TOTAL	0	0	0	800,000	1,900,000	0	0	0	0	0	0	2,700,000	
EXPENDITURES													
	0	0	0	0	1,900,000	0	0	0	0	0	0	1,900,000	Future WAST Revenue Bonds
	0	0	0	800,000	0	0	0	0	0	0	0	800,000	WAST Wastewater Commercial Paper
TOTAL	0	0	0	800,000	1,900,000	0	0	0	0	0	0	2,700,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1023. WASTEWATER TELEMETERING SYSTEM

Commission District(s) COUNTYWIDE

OSBM No. 9652481

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	10,609,925													
REVENUES														
		0	0	0	0	2,726,000	0	0	0	0	0	0	2,726,000	Future WASD Revenue Bonds
		0	0	0	3,726,000	0	0	0	0	0	0	0	3,726,000	WASD Wastewater Commercial Paper
		1,231,925	2,926,000	4,157,925	0	0	0	0	0	0	0	0	4,157,925	Wastewater Renewal & Replacement Fund
TOTAL		1,231,925.0	2,926,000	4,157,925	3,726,000	2,726,000	0	0	0	0	0	0	10,609,925	
EXPENDITURES														
		0	0	0	0	2,726,000	0	0	0	0	0	0	2,726,000	Future WASD Revenue Bonds
		0	0	0	3,726,000	0	0	0	0	0	0	0	3,726,000	WASD Wastewater Commercial Paper
		1,231,925	2,926,000	4,157,925	0	0	0	0	0	0	0	0	4,157,925	Wastewater Renewal & Replacement Fund
TOTAL		1,231,925.0	2,926,000	4,157,925	3,726,000	2,726,000	0	0	0	0	0	0	10,609,925	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1023. WASTEWATER TELEMETERING SYSTEM

Commission District(s) COUNTYWIDE

OSBM No. 9652481

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100621 S TELEMETERING SYSTEM - WASTEWATER													
Commission District(s)	COUNTYWIDE												
Sub-Project Budget / Estimated	4,831,925												
REVENUES													
	0	0	0	0	800,000	0	0	0	0	0	0	800,000	Future WASD Revenue Bonds
	0	0	0	1,800,000	0	0	0	0	0	0	0	1,800,000	WASD Wastewater Commercial Paper
	1,231,925	1,000,000	2,231,925	0	0	0	0	0	0	0	0	2,231,925	Wastewater Renewal & Replacement Fund
TOTAL	1,231,925	1,000,000	2,231,925	1,800,000	800,000	0	0	0	0	0	0	4,831,925	
EXPENDITURES													
	0	0	0	0	800,000	0	0	0	0	0	0	800,000	Future WASD Revenue Bonds
	0	0	0	1,800,000	0	0	0	0	0	0	0	1,800,000	WASD Wastewater Commercial Paper
	1,231,925	1,000,000	2,231,925	0	0	0	0	0	0	0	0	2,231,925	Wastewater Renewal & Replacement Fund
TOTAL	1,231,925	1,000,000	2,231,925	1,800,000	800,000	0	0	0	0	0	0	4,831,925	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1023. WASTEWATER TELEMETERING SYSTEM

Commission District(s) COUNTYWIDE

OSBM No. 9652481

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101890 S PUMP STATIONS SCADA SYSTEM EXPANSION AND UPGRADE													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		5,778,000											
REVENUES													
		0	0	0	0	1,926,000	0	0	0	0	0	1,926,000	Future WASD Revenue Bonds
		0	0	0	1,926,000	0	0	0	0	0	0	1,926,000	WASD Wastewater Commercial Paper
		0	1,926,000	1,926,000	0	0	0	0	0	0	0	1,926,000	Wastewater Renewal & Replacement Fund
TOTAL		0	1,926,000	1,926,000	1,926,000	1,926,000	0	0	0	0	0	5,778,000	
EXPENDITURES													
		0	0	0	0	1,926,000	0	0	0	0	0	1,926,000	Future WASD Revenue Bonds
		0	0	0	1,926,000	0	0	0	0	0	0	1,926,000	WASD Wastewater Commercial Paper
		0	1,926,000	1,926,000	0	0	0	0	0	0	0	1,926,000	Wastewater Renewal & Replacement Fund
TOTAL		0	1,926,000	1,926,000	1,926,000	1,926,000	0	0	0	0	0	5,778,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1024. WASTEWATER SYSTEM MAINTENANCE AND UPGRADES

Commission District(s) **COUNTYWIDE**

OSBM No. **9650361**

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	124,687,208													
REVENUES														
		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	Wastewater Renewal & Replacement Fund
TOTAL		6,021,824.0	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	
EXPENDITURES														
		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	Wastewater Renewal & Replacement Fund
TOTAL		6,021,824.0	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	

.100622 S WASTEWATER SYSTEM UPGRADES

Commission District(s) **COUNTYWIDE**

Sub-Project Budget / Estimated **124,687,208**

REVENUES														
		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	Wastewater Renewal & Replacement Fund
TOTAL		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	
EXPENDITURES														
		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	Wastewater Renewal & Replacement Fund
TOTAL		6,021,824	9,515,000	15,536,824	10,600,000	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,065	16,425,059	124,687,208	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1025. LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9650371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	40,087,655													
REVENUES														
		0	0	0	0	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	31,223,477	Future WASD Revenue Bonds	
		0	0	0	1,400,000	0	0	0	0	0	0	1,400,000	WASD Wastewater Commercial Paper	
		2,303,178	2,343,000	4,646,178	2,818,000	0	0	0	0	0	0	7,464,178	Wastewater Renewal & Replacement Fund	
TOTAL		2,303,178.0	2,343,000	4,646,178	4,218,000	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	40,087,655		
EXPENDITURES														
		0	0	0	0	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	31,223,477	Future WASD Revenue Bonds	
		0	0	0	1,400,000	0	0	0	0	0	0	1,400,000	WASD Wastewater Commercial Paper	
		2,303,178	2,343,000	4,646,178	2,818,000	0	0	0	0	0	0	7,464,178	Wastewater Renewal & Replacement Fund	
TOTAL		2,303,178.0	2,343,000	4,646,178	4,218,000	3,328,084	4,328,084	5,876,370	6,865,175	6,865,175	3,960,589	40,087,655		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1025. LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9650371

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
.100623 S LIFT STATION STRUCTURAL MAINTENANCE & UPGRADES														
Commission District(s)	COUNTYWIDE													
Sub-Project Budget / Estimated	14,839,682													
REVENUES														
	0	0	0	0	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	8,718,504	Future WASH Revenue Bonds	
	2,303,178	1,000,000	3,303,178	2,818,000	0	0	0	0	0	0	0	6,121,178	Wastewater Renewal & Replacement Fund	
TOTAL	2,303,178	1,000,000	3,303,178	2,818,000	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	14,839,682		
EXPENDITURES														
	0	0	0	0	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	8,718,504	Future WASH Revenue Bonds	
	2,303,178	1,000,000	3,303,178	2,818,000	0	0	0	0	0	0	0	6,121,178	Wastewater Renewal & Replacement Fund	
TOTAL	2,303,178	1,000,000	3,303,178	2,818,000	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	1,453,084	14,839,682		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1025. LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9650371

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101718 S DESIGN OF UPGRADES FOR SANITARY SEWER PUMP STATIONS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	2,750,000												
REVENUES													
	0	0	0	0	875,000	875,000	0	0	0	0	0	1,750,000	Future WASD Revenue Bonds
	0	0	0	500,000	0	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
	0	500,000	500,000	0	0	0	0	0	0	0	0	500,000	Wastewater Renewal & Replacement Fund
TOTAL	0	500,000	500,000	500,000	875,000	875,000	0	0	0	0	0	2,750,000	
EXPENDITURES													
	0	0	0	0	875,000	875,000	0	0	0	0	0	1,750,000	Future WASD Revenue Bonds
	0	0	0	500,000	0	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
	0	500,000	500,000	0	0	0	0	0	0	0	0	500,000	Wastewater Renewal & Replacement Fund
TOTAL	0	500,000	500,000	500,000	875,000	875,000	0	0	0	0	0	2,750,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1025. LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9650371

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101723 S PUMP STATION - VARIOUS SYSTEMWIDE MAINTENANCE UPGRADES														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		22,497,973												
REVENUES														
		0	0	0	0	1,000,000	2,000,000	4,423,286	5,412,091	5,412,091	2,507,505	20,754,973	Future WASD Revenue Bonds	
		0	0	0	900,000	0	0	0	0	0	0	900,000	WASD Wastewater Commercial Paper	
		0	843,000	843,000	0	0	0	0	0	0	0	843,000	Wastewater Renewal & Replacement Fund	
TOTAL		0	843,000	843,000	900,000	1,000,000	2,000,000	4,423,286	5,412,091	5,412,091	2,507,505	22,497,973		
EXPENDITURES														
		0	0	0	0	1,000,000	2,000,000	4,423,286	5,412,091	5,412,091	2,507,505	20,754,973	Future WASD Revenue Bonds	
		0	0	0	900,000	0	0	0	0	0	0	900,000	WASD Wastewater Commercial Paper	
		0	843,000	843,000	0	0	0	0	0	0	0	843,000	Wastewater Renewal & Replacement Fund	
TOTAL		0	843,000	843,000	900,000	1,000,000	2,000,000	4,423,286	5,412,091	5,412,091	2,507,505	22,497,973		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WASTEWATER PROJECTS
1027. WASTEWATER EQUIPMENT AND VEHICLES
Commission District(s) COUNTYWIDE

OSBM No. 9650301

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	71,972,321													
REVENUES														
		10,447,222	2,431,440	12,878,662	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	71,972,321	Wastewater Renewal & Replacement Fund
TOTAL		10,447,222.0	2,431,440	12,878,662	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	71,972,321	
EXPENDITURES														
		10,447,222	2,431,440	12,878,662	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	71,972,321	Wastewater Renewal & Replacement Fund
TOTAL		10,447,222.0	2,431,440	12,878,662	7,644,043	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,935	8,574,941	71,972,321	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1027. WASTEWATER EQUIPMENT AND VEHICLES

Commission District(s) COUNTYWIDE

OSBM No. 9650301

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.100625 S MISCELLANEOUS TOOLS AND EQUIPMENT														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated	25,609,149													
REVENUES														
	5,549,142	1,813,440	7,362,582	170,213	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,729	25,609,149	Wastewater Renewal & Replacement Fund	
TOTAL	5,549,142	1,813,440	7,362,582	170,213	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,729	25,609,149		
EXPENDITURES														
	5,549,142	1,813,440	7,362,582	170,213	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,729	25,609,149	Wastewater Renewal & Replacement Fund	
TOTAL	5,549,142	1,813,440	7,362,582	170,213	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,725	3,012,729	25,609,149		
.101729 S VEHICLES/TRANSPORTATION EQUIPMENT														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated	20,734,089													
REVENUES														
	2,158,697	500,000	2,658,697	1,702,130	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	20,734,089	Wastewater Renewal & Replacement Fund	
TOTAL	2,158,697	500,000	2,658,697	1,702,130	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	20,734,089		
EXPENDITURES														
	2,158,697	500,000	2,658,697	1,702,130	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	20,734,089	Wastewater Renewal & Replacement Fund	
TOTAL	2,158,697	500,000	2,658,697	1,702,130	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	2,728,877	20,734,089		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1027. WASTEWATER EQUIPMENT AND VEHICLES

Commission District(s) COUNTYWIDE

OSBM No. 9650301

	Prior				Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total	
.101730 S HEAVY CONSTRUCTION EQUIPMENT													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	25,629,083												
REVENUES													
	2,739,383	118,000	2,857,383	5,771,700	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,335	25,629,083	Wastewater Renewal & Replacement Fund
TOTAL	2,739,383	118,000	2,857,383	5,771,700	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,335	25,629,083	
EXPENDITURES													
	2,739,383	118,000	2,857,383	5,771,700	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,335	25,629,083	Wastewater Renewal & Replacement Fund
TOTAL	2,739,383	118,000	2,857,383	5,771,700	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,333	2,833,335	25,629,083	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1029. WASTEWATER TREATMENT PLANTS REPLACEMENT AND RENOVATION

Commission District(s) 4,7 & 8

OSBM No. 9653261

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	45,759,212													
REVENUES														
		0	0	0	0	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	25,731,345	Future WASD Revenue Bonds	
		3,948,305	1,625,107	5,573,412	14,454,455	0	0	0	0	0	0	20,027,867	Wastewater Renewal & Replacement Fund	
TOTAL		3,948,305.0	1,625,107	5,573,412	14,454,455	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	45,759,212		
EXPENDITURES														
		0	0	0	0	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	25,731,345	Future WASD Revenue Bonds	
		3,948,305	1,625,107	5,573,412	14,454,455	0	0	0	0	0	0	20,027,867	Wastewater Renewal & Replacement Fund	
TOTAL		3,948,305.0	1,625,107	5,573,412	14,454,455	4,288,557	4,288,557	4,288,557	4,288,557	4,288,557	4,288,560	45,759,212		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1029. WASTEWATER TREATMENT PLANTS REPLACEMENT AND RENOVATION

Commission District(s) 4,7 & 8

OSBM No. 9653261

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100627 S WASTEWATER TREATMENT PLANTS REHABILITATION													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		41,494,785											
REVENUES													
		0	0	0	0	3,680,224	3,680,224	3,680,224	3,680,224	3,680,224	3,680,225	22,081,345	Future WASH Revenue Bonds
	3,921,378	1,350,107	5,271,485	14,141,955	0	0	0	0	0	0	0	19,413,440	Wastewater Renewal & Replacement Fund
TOTAL	3,921,378	1,350,107	5,271,485	14,141,955	3,680,224	3,680,224	3,680,224	3,680,224	3,680,224	3,680,224	3,680,225	41,494,785	
EXPENDITURES													
		0	0	0	0	3,680,224	3,680,224	3,680,224	3,680,224	3,680,224	3,680,225	22,081,345	Future WASH Revenue Bonds
	3,921,378	1,350,107	5,271,485	14,141,955	0	0	0	0	0	0	0	19,413,440	Wastewater Renewal & Replacement Fund
TOTAL	3,921,378	1,350,107	5,271,485	14,141,955	3,680,224	3,680,224	3,680,224	3,680,224	3,680,224	3,680,224	3,680,225	41,494,785	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1029. WASTEWATER TREATMENT PLANTS REPLACEMENT AND RENOVATION

Commission District(s) 4,7 & 8

OSBM No. 9653261

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101732 S SECURITY PROJECTS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	4,264,427												
REVENUES													
	0	0	0	0	608,333	608,333	608,333	608,333	608,333	608,333	608,335	3,650,000	Future WASH Revenue Bonds
	26,927	275,000	301,927	312,500	0	0	0	0	0	0	0	614,427	Wastewater Renewal & Replacement Fund
TOTAL	26,927	275,000	301,927	312,500	608,333	608,333	608,333	608,333	608,333	608,333	608,335	4,264,427	
EXPENDITURES													
	0	0	0	0	608,333	608,333	608,333	608,333	608,333	608,333	608,335	3,650,000	Future WASH Revenue Bonds
	26,927	275,000	301,927	312,500	0	0	0	0	0	0	0	614,427	Wastewater Renewal & Replacement Fund
TOTAL	26,927	275,000	301,927	312,500	608,333	608,333	608,333	608,333	608,333	608,333	608,335	4,264,427	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1030. WASTEWATER TREATMENT PLANT AUTOMATION ENHANCEMENTS

Commission District(s) VARIOUS

OSBM No. 9652003

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	17,256,317													
REVENUES														
		0	0	0	0	2,338,345	1,272,943	3,731,456	1,827,045	0	0	9,169,789	Future WASD Revenue Bonds	
		954,269	86,281	1,040,550	136,579	0	0	0	0	0	0	1,177,129	Plant Expansion Fund - Wastewater	
		5,409,399	0	5,409,399	0	0	0	0	0	0	0	5,409,399	WASD Revenue Bonds Sold	
		0	0	0	1,500,000	0	0	0	0	0	0	1,500,000	WASD Wastewater Commercial Paper	
TOTAL		6,363,668.0	86,281	6,449,949	1,636,579	2,338,345	1,272,943	3,731,456	1,827,045	0	0	17,256,317		
EXPENDITURES														
		0	0	0	0	2,338,345	1,272,943	3,731,456	1,827,045	0	0	9,169,789	Future WASD Revenue Bonds	
		954,269	86,281	1,040,550	136,579	0	0	0	0	0	0	1,177,129	Plant Expansion Fund - Wastewater	
		5,081,317	328,082	5,409,399	0	0	0	0	0	0	0	5,409,399	WASD Revenue Bonds Sold	
		0	0	0	1,500,000	0	0	0	0	0	0	1,500,000	WASD Wastewater Commercial Paper	
TOTAL		6,035,586.7	414,363	6,449,950	1,636,579	2,338,345	1,272,943	3,731,456	1,827,045	0	0	17,256,318		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1030. WASTEWATER TREATMENT PLANT AUTOMATION ENHANCEMENTS

Commission District(s) **VARIOUS**

OSBM No. **9652003**

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.100820 S AUTOMATION OF WASTEWATER TREATMENT PLANTS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		7,500,049											
REVENUES													
		0	0	0	0	438,345	1,272,943	3,731,456	1,827,045	0	0	7,269,789	Future WASH Revenue Bonds
		43,681	50,000	93,681	136,579	0	0	0	0	0	0	230,260	Plant Expansion Fund - Wastewater
TOTAL		43,681	50,000	93,681	136,579	438,345	1,272,943	3,731,456	1,827,045	0	0	7,500,049	
EXPENDITURES													
		0	0	0	0	438,345	1,272,943	3,731,456	1,827,045	0	0	7,269,789	Future WASH Revenue Bonds
		43,681	50,000	93,681	136,579	0	0	0	0	0	0	230,260	Plant Expansion Fund - Wastewater
TOTAL		43,681	50,000	93,681	136,579	438,345	1,272,943	3,731,456	1,827,045	0	0	7,500,049	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1030. WASTEWATER TREATMENT PLANT AUTOMATION ENHANCEMENTS

Commission District(s) **VARIOUS**

OSBM No. **9652003**

	Prior			Projections							Bond Issue		
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015		Future	Total
.101122 S WWTP - INFRASTRUCTURE FOR SCADA													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		7,356,268											
REVENUES													
	0	0	0	0	500,000	0	0	0	0	0	0	500,000	Future WASD Revenue Bonds
	910,588	36,281	946,869	0	0	0	0	0	0	0	0	946,869	Plant Expansion Fund - Wastewater
	5,409,399	0	5,409,399	0	0	0	0	0	0	0	0	5,409,399	WASD Revenue Bonds Sold
	0	0	0	500,000	0	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
TOTAL	6,319,987	36,281	6,356,268	500,000	500,000	0	0	0	0	0	0	7,356,268	
EXPENDITURES													
	0	0	0	0	500,000	0	0	0	0	0	0	500,000	Future WASD Revenue Bonds
	910,588	36,281	946,869	0	0	0	0	0	0	0	0	946,869	Plant Expansion Fund - Wastewater
	5,081,317	328,082	5,409,399	0	0	0	0	0	0	0	0	5,409,399	WASD Revenue Bonds Sold
	0	0	0	500,000	0	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
TOTAL	5,991,905	364,363	6,356,268	500,000	500,000	0	0	0	0	0	0	7,356,268	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1030. WASTEWATER TREATMENT PLANT AUTOMATION ENHANCEMENTS

Commission District(s) VARIOUS

OSBM No. 9652003

	Prior				Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
.101124 S AUTOMATION OF EMERGENCY GENERATORS ENGINE CONTROLS														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		2,400,000												
REVENUES														
		0	0	0	0	1,400,000	0	0	0	0	0	0	1,400,000	Future WAST Revenue Bonds
		0	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	1,000,000	1,400,000	0	0	0	0	0	0	2,400,000	
EXPENDITURES														
		0	0	0	0	1,400,000	0	0	0	0	0	0	1,400,000	Future WAST Revenue Bonds
		0	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000	WAST Wastewater Commercial Paper
TOTAL		0	0	0	1,000,000	1,400,000	0	0	0	0	0	0	2,400,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1032. WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) VARIOUS

OSBM No. 9652061

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	14,518,000													
REVENUES														
		0	0	0	0	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	13,859,220	Future WASD Revenue Bonds	
		0	0	0	658,780	0	0	0	0	0	0	658,780	WASD Wastewater Commercial Paper	
TOTAL		0.0	0	0	658,780	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	14,518,000		
EXPENDITURES														
		0	0	0	0	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	13,859,220	Future WASD Revenue Bonds	
		0	0	0	658,780	0	0	0	0	0	0	658,780	WASD Wastewater Commercial Paper	
TOTAL		0.0	0	0	658,780	3,954,632	2,954,362	984,362	3,096,864	2,869,000	0	14,518,000		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1032. WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) VARIOUS

OSBM No. 9652061

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101585 S WWTP - ELECTRICAL UPGRADES													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		5,968,000											
REVENUES													
		0	0	0	0	0	0	230,000	2,869,000	2,869,000	0	5,968,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	230,000	2,869,000	2,869,000	0	5,968,000	
EXPENDITURES													
		0	0	0	0	0	0	230,000	2,869,000	2,869,000	0	5,968,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	230,000	2,869,000	2,869,000	0	5,968,000	
.101808 S EMD GENERATOR HOUSING REPLACEMENT AT WWTP													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		1,800,000											
REVENUES													
		0	0	0	0	500,000	500,000	300,000	0	0	0	1,300,000	Future WASD Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	500,000	500,000	500,000	300,000	0	0	0	1,800,000	
EXPENDITURES													
		0	0	0	0	500,000	500,000	300,000	0	0	0	1,300,000	Future WASD Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Wastewater Commercial Paper
TOTAL		0	0	0	500,000	500,000	500,000	300,000	0	0	0	1,800,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1032. WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) VARIOUS

OSBM No. 9652061

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101812 S OXYGEN PLANT CONTROLS UPGRADE AT THE WWTP													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		1,750,000											
REVENUES													
		0	0	0	0	454,632	454,362	454,362	227,864	0	0	1,591,220	Future WSD Revenue Bonds
		0	0	0	158,780	0	0	0	0	0	0	158,780	WSD Wastewater Commercial Paper
TOTAL		0	0	0	158,780	454,632	454,362	454,362	227,864	0	0	1,750,000	
EXPENDITURES													
		0	0	0	0	454,632	454,362	454,362	227,864	0	0	1,591,220	Future WSD Revenue Bonds
		0	0	0	158,780	0	0	0	0	0	0	158,780	WSD Wastewater Commercial Paper
TOTAL		0	0	0	158,780	454,632	454,362	454,362	227,864	0	0	1,750,000	

.101885 S WWTP - VIDEO SURVEILANCE SYSTEM

Commission District(s) COUNTYWIDE

Sub-Project Budget / Estimated 5,000,000

REVENUES

		0	0	0	0	3,000,000	2,000,000	0	0	0	0	5,000,000	Future WSD Revenue Bonds
--	--	---	---	---	---	-----------	-----------	---	---	---	---	-----------	--------------------------

TOTAL		0	0	0	0	3,000,000	2,000,000	0	0	0	0	5,000,000	
--------------	--	----------	----------	----------	----------	------------------	------------------	----------	----------	----------	----------	------------------	--

EXPENDITURES

		0	0	0	0	3,000,000	2,000,000	0	0	0	0	5,000,000	Future WSD Revenue Bonds
--	--	---	---	---	---	-----------	-----------	---	---	---	---	-----------	--------------------------

TOTAL		0	0	0	0	3,000,000	2,000,000	0	0	0	0	5,000,000	
--------------	--	----------	----------	----------	----------	------------------	------------------	----------	----------	----------	----------	------------------	--

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	1,335,509,227													
REVENUES														
		0	0	0	0	118,911,373	209,719,119	121,689,767	66,516,679	101,497,137	668,393,526	1,286,727,601	Future WASH Revenue Bonds	
	18,441,945	2,097,293	20,539,238	990,305	0	0	0	0	0	0	0	21,529,543	Plant Expansion Fund - Wastewater	
	6,325,528	0	6,325,528	0	0	0	0	0	0	0	0	6,325,528	WASH Revenue Bonds Sold	
	0	0	0	20,926,555	0	0	0	0	0	0	0	20,926,555	WASH Wastewater Commercial Paper	
TOTAL	24,767,473.0	2,097,293	26,864,766	21,916,860	118,911,373	209,719,119	121,689,767	66,516,679	101,497,137	668,393,526	1,335,509,227			
EXPENDITURES														
		0	0	0	0	118,911,373	209,719,119	121,689,767	66,516,679	101,497,137	668,393,526	1,286,727,601	Future WASH Revenue Bonds	
	1,461,584	4,164,730	5,626,314	10,903,229	5,000,000	0	0	0	0	0	0	21,529,543	Plant Expansion Fund - Wastewater	
	2,299,807	1,948,262	4,248,069	2,077,460	0	0	0	0	0	0	0	6,325,529	WASH Revenue Bonds Sold	
	0	0	0	20,926,555	0	0	0	0	0	0	0	20,926,555	WASH Wastewater Commercial Paper	
TOTAL	3,761,391.0	6,112,992	9,874,383	33,907,244	123,911,373	209,719,119	121,689,767	66,516,679	101,497,137	668,393,526	1,335,509,228			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.101665 S BISCAYNE BAY COASTAL WELANDS REHYDR. PILOT SYSTEMWIDE												
Commission District(s) COUNTYWIDE												
Sub-Project Budget / Estimated	20,148,802											
REVENUES												
	0	0	0	0	4,695,299	3,124,000	3,124,000	2,124,000	902,679	0	13,969,978	Future WASH Revenue Bonds
	2,178,824	0	2,178,824	0	0	0	0	0	0	0	2,178,824	WASH Revenue Bonds Sold
	0	0	0	4,000,000	0	0	0	0	0	0	4,000,000	WASH Wastewater Commercial Paper
TOTAL	2,178,824	0	2,178,824	4,000,000	4,695,299	3,124,000	3,124,000	2,124,000	902,679	0	20,148,802	
EXPENDITURES												
	0	0	0	0	4,695,299	3,124,000	3,124,000	2,124,000	902,679	0	13,969,978	Future WASH Revenue Bonds
	1,548,802	130,022	1,678,824	500,000	0	0	0	0	0	0	2,178,824	WASH Revenue Bonds Sold
	0	0	0	4,000,000	0	0	0	0	0	0	4,000,000	WASH Wastewater Commercial Paper
TOTAL	1,548,802	130,022	1,678,824	4,500,000	4,695,299	3,124,000	3,124,000	2,124,000	902,679	0	20,148,802	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101689 S VILLAGE OF KEY BISCAIYNE REUSE DISTRIBUTION SYSTEM													
Commission District(s) 7													
Sub-Project Budget / Estimated	2,000,000												
REVENUES													
	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	WASD Revenue Bonds Sold
TOTAL	2,000,000	0	2,000,000	0	0	0	0	0	0	0	0	2,000,000	
EXPENDITURES													
	556,915	538,085	1,095,000	905,000	0	0	0	0	0	0	0	2,000,000	WASD Revenue Bonds Sold
TOTAL	556,915	538,085	1,095,000	905,000	0	0	0	0	0	0	0	2,000,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior				Projections							Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101700 S NDWWTP - REUSE PROJECTS - PLANT													
Commission District(s) 4,7,8													
Sub-Project Budget / Estimated		7,270,013											
REVENUES													
	0	0	0	0	2,933,424	2,733,356	0	0	0	0	0	5,666,780	Future WASH Revenue Bonds
	660,209	0	660,209	0	0	0	0	0	0	0	0	660,209	WASH Revenue Bonds Sold
	0	0	0	943,024	0	0	0	0	0	0	0	943,024	WASH Wastewater Commercial Paper
TOTAL	660,209	0	660,209	943,024	2,933,424	2,733,356	0	0	0	0	0	7,270,013	
EXPENDITURES													
	0	0	0	0	2,933,424	2,733,356	0	0	0	0	0	5,666,780	Future WASH Revenue Bonds
	0	160,209	160,209	500,000	0	0	0	0	0	0	0	660,209	WASH Revenue Bonds Sold
	0	0	0	943,024	0	0	0	0	0	0	0	943,024	WASH Wastewater Commercial Paper
TOTAL	0	160,209	160,209	1,443,024	2,933,424	2,733,356	0	0	0	0	0	7,270,013	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.101701 S CDWWTP - REUSE PROJECTS												
Commission District(s) 7												
Sub-Project Budget / Estimated 31,792,079												
REVENUES												
	0	0	0	0	11,097,020	12,179,142	0	0	0	0	23,276,162	Future WASD Revenue Bonds
	1,426,150	702,293	2,128,443	990,305	0	0	0	0	0	0	3,118,748	Plant Expansion Fund - Wastewater
	910,000	0	910,000	0	0	0	0	0	0	0	910,000	WASD Revenue Bonds Sold
	0	0	0	4,487,169	0	0	0	0	0	0	4,487,169	WASD Wastewater Commercial Paper
TOTAL	2,336,150	702,293	3,038,443	5,477,474	11,097,020	12,179,142	0	0	0	0	31,792,079	
EXPENDITURES												
	0	0	0	0	11,097,020	12,179,142	0	0	0	0	23,276,162	Future WASD Revenue Bonds
	371,959	756,484	1,128,443	1,990,305	0	0	0	0	0	0	3,118,748	Plant Expansion Fund - Wastewater
	129,757	780,243	910,000	0	0	0	0	0	0	0	910,000	WASD Revenue Bonds Sold
	0	0	0	4,487,169	0	0	0	0	0	0	4,487,169	WASD Wastewater Commercial Paper
TOTAL	501,716	1,536,727	2,038,443	6,477,474	11,097,020	12,179,142	0	0	0	0	31,792,079	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections							Bond Issue		
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015		Future	Total
.101702 S SDWWTP - REUSE PROJECT PHASE 1 (30 MGD)													
Commission District(s) 4,7,8													
Sub-Project Budget / Estimated 330,000,000													
REVENUES													
		0	0	0	0	65,517,159	137,606,900	99,760,535	10,099,611	0	0	312,984,205	Future WASD Revenue Bonds
	17,015,795		0	17,015,795	0	0	0	0	0	0	0	17,015,795	Plant Expansion Fund - Wastewater
TOTAL	17,015,795		0	17,015,795	0	65,517,159	137,606,900	99,760,535	10,099,611	0	0	330,000,000	
EXPENDITURES													
		0	0	0	0	65,517,159	137,606,900	99,760,535	10,099,611	0	0	312,984,205	Future WASD Revenue Bonds
	1,089,625	3,013,246	4,102,871	8,912,924	4,000,000	0	0	0	0	0	0	17,015,795	Plant Expansion Fund - Wastewater
TOTAL	1,089,625	3,013,246	4,102,871	8,912,924	69,517,159	137,606,900	99,760,535	10,099,611	0	0	0	330,000,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101753 S SDWWTP - PIPELINE FROM SOUTH DISTRICT TO METROZOO													
Commission District(s) 4,7,8													
Sub-Project Budget / Estimated 29,238,166													
REVENUES													
		0	0	0	0	13,246,583	13,246,583	0	0	0	0	26,493,166	Future WASD Revenue Bonds
		0	1,395,000	1,395,000	0	0	0	0	0	0	0	1,395,000	Plant Expansion Fund - Wastewater
		0	0	0	1,350,000	0	0	0	0	0	0	1,350,000	WASD Wastewater Commercial Paper
TOTAL		0	1,395,000	1,395,000	1,350,000	13,246,583	13,246,583	0	0	0	0	29,238,166	
EXPENDITURES													
		0	0	0	0	13,246,583	13,246,583	0	0	0	0	26,493,166	Future WASD Revenue Bonds
		0	395,000	395,000	0	1,000,000	0	0	0	0	0	1,395,000	Plant Expansion Fund - Wastewater
		0	0	0	1,350,000	0	0	0	0	0	0	1,350,000	WASD Wastewater Commercial Paper
TOTAL		0	395,000	395,000	1,350,000	14,246,583	13,246,583	0	0	0	0	29,238,166	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101767 S NDWWTP - INJECTION WELLS IMPROVEMENTS - ND FLORIDAN AQUIFER MONITORING													
Commission District(s) 4,7,8													
Sub-Project Budget / Estimated		4,828,163											
REVENUES													
	0	0	0	0	360,000	2,731,000	1,325,000	0	0	0	4,416,000	Future WASD Revenue Bonds	
	412,163	0	412,163	0	0	0	0	0	0	0	412,163	WASD Revenue Bonds Sold	
TOTAL	412,163	0	412,163	0	360,000	2,731,000	1,325,000	0	0	0	4,828,163		
EXPENDITURES													
	0	0	0	0	360,000	2,731,000	1,325,000	0	0	0	4,416,000	Future WASD Revenue Bonds	
	0	239,703	239,703	172,460	0	0	0	0	0	0	412,163	WASD Revenue Bonds Sold	
TOTAL	0	239,703	239,703	172,460	360,000	2,731,000	1,325,000	0	0	0	4,828,163		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101797 S NDWWTP - REUSE PROJECTS - PIPELINE													
Commission District(s) 4,7,8													
Sub-Project Budget / Estimated 2,500,000													
REVENUES													
		0	0	0	0	335,668	2,000,000	0	0	0	0	2,335,668	Future WASD Revenue Bonds
	164,332		0	164,332	0	0	0	0	0	0	0	164,332	WASD Revenue Bonds Sold
TOTAL	164,332	0	164,332	0	335,668	2,000,000	0	0	0	0	0	2,500,000	
EXPENDITURES													
		0	0	0	0	335,668	2,000,000	0	0	0	0	2,335,668	Future WASD Revenue Bonds
	64,332	100,000	164,332	0	0	0	0	0	0	0	0	164,332	WASD Revenue Bonds Sold
TOTAL	64,332	100,000	164,332	0	335,668	2,000,000	0	0	0	0	0	2,500,000	
.101844 S WE-B DEEP INJECTION WELL													
Commission District(s) 7													
Sub-Project Budget / Estimated 82,730,000													
REVENUES													
		0	0	0	0	0	0	0	0	0	82,730,000	82,730,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	0	0	0	0	0	0	82,730,000	82,730,000	
EXPENDITURES													
		0	0	0	0	0	0	0	0	0	82,730,000	82,730,000	Future WASD Revenue Bonds
TOTAL	0	0	0	0	0	0	0	0	0	0	82,730,000	82,730,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101851 S SR-D 72-INCH RECLAIMED WATER PIPELINE - SDWWTP TO FPL (TURKEY PT)														
Commission District(s) 7														
Sub-Project Budget / Estimated 122,000,000														
REVENUES														
		0	0	0	0	3,356,342	6,465,658	4,134,305	52,233,695	52,233,695	3,576,305	122,000,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	3,356,342	6,465,658	4,134,305	52,233,695	52,233,695	3,576,305	122,000,000		
EXPENDITURES														
		0	0	0	0	3,356,342	6,465,658	4,134,305	52,233,695	52,233,695	3,576,305	122,000,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	3,356,342	6,465,658	4,134,305	52,233,695	52,233,695	3,576,305	122,000,000		
.101852 S CL-E 72-INCH INFLUENT TO PROPOSED WEST DISTRICT WATER RECLAMATION PLANT (WDWRP)														
Commission District(s) 7														
Sub-Project Budget / Estimated 87,190,000														
REVENUES														
		0	0	0	0	0	0	0	0	0	87,190,000	87,190,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	0	87,190,000	87,190,000		
EXPENDITURES														
		0	0	0	0	0	0	0	0	0	87,190,000	87,190,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	0	87,190,000	87,190,000		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Commission District(s) COUNTYWIDE

OSBM No. 965630

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101895 S WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)														
Commission District(s) 4,7,8														
Sub-Project Budget / Estimated 615,812,004														
REVENUES														
		0	0	0	0	17,369,878	29,632,480	13,345,927	2,059,373	48,360,763	494,897,221	605,665,642	Future WASH Revenue Bonds	
		0	0	0	10,146,362	0	0	0	0	0	0	10,146,362	WASH Wastewater Commercial Paper	
TOTAL		0	0	0	10,146,362	17,369,878	29,632,480	13,345,927	2,059,373	48,360,763	494,897,221	615,812,004		
EXPENDITURES														
		0	0	0	0	17,369,878	29,632,480	13,345,927	2,059,373	48,360,763	494,897,221	605,665,642	Future WASH Revenue Bonds	
		0	0	0	10,146,362	0	0	0	0	0	0	10,146,362	WASH Wastewater Commercial Paper	
TOTAL		0	0	0	10,146,362	17,369,878	29,632,480	13,345,927	2,059,373	48,360,763	494,897,221	615,812,004		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
	591,153,340												
REVENUES													
		0	0	0	0	179,875,590	66,169,336	29,919,603	9,764,883	0	0	285,729,412	Future WASD Revenue Bonds
		57,696,145	0	57,696,145	0	0	0	0	0	0	0	57,696,145	HLD - Special Construction Fund
		54,331,109	3,200,000	57,531,109	0	0	0	354,956	33,302	0	0	57,919,367	Plant Expansion Fund - Wastewater
		0	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	0	0	60,000,000	State Revolving Loans - Wastewater
		30,277,544	0	30,277,544	0	0	0	0	0	0	0	30,277,544	WASD Revenue Bonds Sold
		0	0	0	95,530,872	0	0	0	0	0	0	95,530,872	WASD Wastewater Commercial Paper
		0	4,000,000	4,000,000	0	0	0	0	0	0	0	4,000,000	Wastewater Renewal & Replacement Fund
TOTAL		142,304,798.0	17,200,000	159,504,798	105,530,872	189,875,590	76,169,336	40,274,559	19,798,185	0	0	591,153,340	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
EXPENDITURES														
		0	0	0	0	179,875,590	66,169,336	29,919,603	9,764,883	0	0	285,729,412	Future WASD Revenue Bonds	
	3,930,573	24,153,865	28,084,438	22,839,155	6,532,969	239,583	0	0	0	0	0	57,696,145	HLD - Special Construction Fund	
	0	32,643,728	32,643,728	19,201,752	5,168,903	516,726	354,956	33,302	0	0	0	57,919,367	Plant Expansion Fund - Wastewater	
	0	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	0	0	60,000,000	State Revolving Loans - Wastewater	
	30,277,544	0	30,277,544	0	0	0	0	0	0	0	0	30,277,544	WASD Revenue Bonds Sold	
	0	0	0	95,530,872	0	0	0	0	0	0	0	95,530,872	WASD Wastewater Commercial Paper	
	0	4,000,000	4,000,000	0	0	0	0	0	0	0	0	4,000,000	Wastewater Renewal & Replacement Fund	
TOTAL	34,208,116.7	70,797,593	105,005,710	147,571,779	201,577,462	76,925,645	40,274,559	19,798,185	0	0	0	591,153,340		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101618 S SDWWTP - DEEP BED SAND FILTERS													
Commission District(s) 8													
Sub-Project Budget / Estimated 164,182,809													
REVENUES													
		0	0	0	0	45,086,623	9,874,973	16,621,096	0	0	0	71,582,692	Future WASH Revenue Bonds
		11,135,927	0	11,135,927	0	0	0	0	0	0	0	11,135,927	HLD - Special Construction Fund
		23,148,116	0	23,148,116	0	0	0	0	0	0	0	23,148,116	Plant Expansion Fund - Wastewater
		0	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	0	0	0	50,000,000	State Revolving Loans - Wastewater
		0	0	0	4,316,074	0	0	0	0	0	0	4,316,074	WASH Wastewater Commercial Paper
		0	4,000,000	4,000,000	0	0	0	0	0	0	0	4,000,000	Wastewater Renewal & Replacement Fund
TOTAL		34,284,043	14,000,000	48,284,043	14,316,074	55,086,623	19,874,973	26,621,096	0	0	0	164,182,809	
EXPENDITURES													
		0	0	0	0	45,086,623	9,874,973	16,621,096	0	0	0	71,582,692	Future WASH Revenue Bonds
		2,560,929	2,135,927	4,696,856	5,000,000	1,439,071	0	0	0	0	0	11,135,927	HLD - Special Construction Fund
		0	17,127,146	17,127,146	4,420,970	1,600,000	0	0	0	0	0	23,148,116	Plant Expansion Fund - Wastewater
		0	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	0	0	0	50,000,000	State Revolving Loans - Wastewater
		0	0	0	4,316,074	0	0	0	0	0	0	4,316,074	WASH Wastewater Commercial Paper
		0	4,000,000	4,000,000	0	0	0	0	0	0	0	4,000,000	Wastewater Renewal & Replacement Fund
TOTAL		2,560,929	33,263,073	35,824,002	23,737,044	58,125,694	19,874,973	26,621,096	0	0	0	164,182,809	

Prepared by Capital Planning and Coordination Section

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101619 S SDWWTP - FINAL CLARIFIERS AND INTERIM IMPROVEMENTS													
Commission District(s) 8													
Sub-Project Budget / Estimated 117,895,497													
REVENUES													
		0	0	0	0	30,385,657	13,165,923	6,324,433	8,204,508	0	0	58,080,521	Future WASD Revenue Bonds
	17,164,715		0	17,164,715	0	0	0	0	0	0	0	17,164,715	HLD - Special Construction Fund
	10,164,612		0	10,164,612	0	0	0	0	0	0	0	10,164,612	Plant Expansion Fund - Wastewater
	0		0	0	0	0	0	0	10,000,000	0	0	10,000,000	State Revolving Loans - Wastewater
	0		0	0	22,485,649	0	0	0	0	0	0	22,485,649	WASD Wastewater Commercial Paper
TOTAL	27,329,327		0	27,329,327	22,485,649	30,385,657	13,165,923	6,324,433	18,204,508	0	0	117,895,497	
EXPENDITURES													
		0	0	0	0	30,385,657	13,165,923	6,324,433	8,204,508	0	0	58,080,521	Future WASD Revenue Bonds
	25,382	17,139,333		17,164,715	0	0	0	0	0	0	0	17,164,715	HLD - Special Construction Fund
	0	10,164,612		10,164,612	0	0	0	0	0	0	0	10,164,612	Plant Expansion Fund - Wastewater
	0	0		0	0	0	0	0	10,000,000	0	0	10,000,000	State Revolving Loans - Wastewater
	0	0		0	22,485,649	0	0	0	0	0	0	22,485,649	WASD Wastewater Commercial Paper
TOTAL	25,382	27,303,945		27,329,327	22,485,649	30,385,657	13,165,923	6,324,433	18,204,508	0	0	117,895,497	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101620 S SDWWTP - PROCESS CONTROLS AND INSTRUMENTATION													
Commission District(s) 8													
Sub-Project Budget / Estimated	1,548,929												
REVENUES													
	275,042	0	275,042	0	0	0	0	0	0	0	0	275,042	HLD - Special Construction Fund
	885,629	0	885,629	0	0	0	354,956	33,302	0	0	0	1,273,887	Plant Expansion Fund - Wastewater
TOTAL	1,160,671	0	1,160,671	0	0	0	354,956	33,302	0	0	0	1,548,929	
EXPENDITURES													
	0	0	0	172,334	102,708	0	0	0	0	0	0	275,042	HLD - Special Construction Fund
	0	0	0	0	368,903	516,726	354,956	33,302	0	0	0	1,273,887	Plant Expansion Fund - Wastewater
TOTAL	0	0	0	172,334	471,611	516,726	354,956	33,302	0	0	0	1,548,929	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101621 S SDWWTP - ONSITE HYPOCHLORITE GENERATION/DISINFECTION FACILITIES													
Commission District(s) 8													
Sub-Project Budget / Estimated 46,140,277													
REVENUES													
	0	0	0	0	21,164,068	9,109,146	0	0	0	0	0	30,273,214	Future WAST Revenue Bonds
	3,954,895	0	3,954,895	0	0	0	0	0	0	0	0	3,954,895	HLD - Special Construction Fund
	5,180,782	0	5,180,782	0	0	0	0	0	0	0	0	5,180,782	Plant Expansion Fund - Wastewater
	0	0	0	6,731,386	0	0	0	0	0	0	0	6,731,386	WAST Wastewater Commercial Paper
TOTAL	9,135,677	0	9,135,677	6,731,386	21,164,068	9,109,146	0	0	0	0	0	46,140,277	
EXPENDITURES													
	0	0	0	0	21,164,068	9,109,146	0	0	0	0	0	30,273,214	Future WAST Revenue Bonds
	1,356	522,445	523,801	3,431,094	0	0	0	0	0	0	0	3,954,895	HLD - Special Construction Fund
	0	0	0	5,180,782	0	0	0	0	0	0	0	5,180,782	Plant Expansion Fund - Wastewater
	0	0	0	6,731,386	0	0	0	0	0	0	0	6,731,386	WAST Wastewater Commercial Paper
TOTAL	1,356	522,445	523,801	15,343,262	21,164,068	9,109,146	0	0	0	0	0	46,140,277	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101623 S SDWWTP - ELECTRICAL SERVICE/GENERATORS													
Commission District(s) 8													
Sub-Project Budget / Estimated 105,803,762													
REVENUES													
		0	0	0	0	38,261,293	31,746,363	4,266,566	0	0	0	74,274,222	Future WAST Revenue Bonds
	11,567,733		0	11,567,733	0	0	0	0	0	0	0	11,567,733	HLD - Special Construction Fund
	0	3,200,000		3,200,000	0	0	0	0	0	0	0	3,200,000	Plant Expansion Fund - Wastewater
	0	0		0	16,761,807	0	0	0	0	0	0	16,761,807	WAST Wastewater Commercial Paper
TOTAL	11,567,733	3,200,000		14,767,733	16,761,807	38,261,293	31,746,363	4,266,566	0	0	0	105,803,762	
EXPENDITURES													
		0	0	0	0	38,261,293	31,746,363	4,266,566	0	0	0	74,274,222	Future WAST Revenue Bonds
	21,987	1,692,896		1,714,883	7,765,968	2,086,882	0	0	0	0	0	11,567,733	HLD - Special Construction Fund
	0	0		0	3,200,000	0	0	0	0	0	0	3,200,000	Plant Expansion Fund - Wastewater
	0	0		0	16,761,807	0	0	0	0	0	0	16,761,807	WAST Wastewater Commercial Paper
TOTAL	21,987	1,692,896		1,714,883	27,727,775	40,348,175	31,746,363	4,266,566	0	0	0	105,803,762	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101624 S SDWWTP - LOW LIFT TRANSFER PUMP STATION													
Commission District(s) 8													
Sub-Project Budget / Estimated 33,877,907													
REVENUES													
		0	0	0	0	10,466,961	0	0	0	0	0	10,466,961	Future WAST Revenue Bonds
		4,020,708	0	4,020,708	0	0	0	0	0	0	0	4,020,708	HLD - Special Construction Fund
		5,351,970	0	5,351,970	0	0	0	0	0	0	0	5,351,970	Plant Expansion Fund - Wastewater
		0	0	0	14,038,268	0	0	0	0	0	0	14,038,268	WAST Wastewater Commercial Paper
TOTAL		9,372,678	0	9,372,678	14,038,268	10,466,961	0	0	0	0	0	33,877,907	
EXPENDITURES													
		0	0	0	0	10,466,961	0	0	0	0	0	10,466,961	Future WAST Revenue Bonds
		0	1,127,872	1,127,872	2,892,836	0	0	0	0	0	0	4,020,708	HLD - Special Construction Fund
		0	5,351,970	5,351,970	0	0	0	0	0	0	0	5,351,970	Plant Expansion Fund - Wastewater
		0	0	0	14,038,268	0	0	0	0	0	0	14,038,268	WAST Wastewater Commercial Paper
TOTAL		0	6,479,842	6,479,842	16,931,104	10,466,961	0	0	0	0	0	33,877,907	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101625 S SDWWTP - FINAL SITE PAVING, GRADING AND DRAINAGE													
Commission District(s) 8													
Sub-Project Budget / Estimated		2,893,452											
REVENUES													
		0	0	0	0	0	0	1,737,247	1,156,205	0	0	2,893,452	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	1,737,247	1,156,205	0	0	2,893,452	
EXPENDITURES													
		0	0	0	0	0	0	1,737,247	1,156,205	0	0	2,893,452	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	1,737,247	1,156,205	0	0	2,893,452	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections							Future	Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			
.101636 S SDWWTP - DESIGN AND ENGINEERING SERVICES													
Commission District(s) 8													
Sub-Project Budget / Estimated 38,510,877													
REVENUES													
	0	0	0	0	1,332,464	1,277,019	970,261	404,170	0	0	3,983,914	Future WSD Revenue Bonds	
	3,514,600	0	3,514,600	0	0	0	0	0	0	0	3,514,600	HLD - Special Construction Fund	
	30,277,544	0	30,277,544	0	0	0	0	0	0	0	30,277,544	WSD Revenue Bonds Sold	
	0	0	0	734,819	0	0	0	0	0	0	734,819	WSD Wastewater Commercial Paper	
TOTAL	33,792,144	0	33,792,144	734,819	1,332,464	1,277,019	970,261	404,170	0	0	38,510,877		
EXPENDITURES													
	0	0	0	0	1,332,464	1,277,019	970,261	404,170	0	0	3,983,914	Future WSD Revenue Bonds	
	1,319,088	541,311	1,860,399	1,654,202	0	0	0	0	0	0	3,514,601	HLD - Special Construction Fund	
	30,277,544	0	30,277,544	0	0	0	0	0	0	0	30,277,544	WSD Revenue Bonds Sold	
	0	0	0	734,819	0	0	0	0	0	0	734,819	WSD Wastewater Commercial Paper	
TOTAL	31,596,631	541,311	32,137,942	2,389,021	1,332,464	1,277,019	970,261	404,170	0	0	38,510,877		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101670 S NEW EFFLUENT PUMP STATION													
Commission District(s) 8													
Sub-Project Budget / Estimated 31,083,409													
REVENUES													
	0	0	0	0	14,545,792	995,912	0	0	0	0	0	15,541,704	Future WAST Revenue Bonds
	2,918,634	0	2,918,634	0	0	0	0	0	0	0	0	2,918,634	HLD - Special Construction Fund
	3,200,000	0	3,200,000	0	0	0	0	0	0	0	0	3,200,000	Plant Expansion Fund - Wastewater
	0	0	0	9,423,071	0	0	0	0	0	0	0	9,423,071	WAST Wastewater Commercial Paper
TOTAL	6,118,634	0	6,118,634	9,423,071	14,545,792	995,912	0	0	0	0	0	31,083,409	
EXPENDITURES													
	0	0	0	0	14,545,792	995,912	0	0	0	0	0	15,541,704	Future WAST Revenue Bonds
	1,832	994,081	995,913	1,922,721	0	0	0	0	0	0	0	2,918,634	HLD - Special Construction Fund
	0	0	0	3,200,000	0	0	0	0	0	0	0	3,200,000	Plant Expansion Fund - Wastewater
	0	0	0	9,423,071	0	0	0	0	0	0	0	9,423,071	WAST Wastewater Commercial Paper
TOTAL	1,832	994,081	995,913	14,545,792	14,545,792	995,912	0	0	0	0	0	31,083,409	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101695 S SDWWTP - FOG IMPROVEMENTS													
Commission District(s) 8													
Sub-Project Budget / Estimated 27,538,156													
REVENUES													
		0	0	0	0	12,034,985	0	0	0	0	0	12,034,985	Future WAST Revenue Bonds
		3,143,891	0	3,143,891	0	0	0	0	0	0	0	3,143,891	HLD - Special Construction Fund
		3,200,000	0	3,200,000	0	0	0	0	0	0	0	3,200,000	Plant Expansion Fund - Wastewater
		0	0	0	9,159,280	0	0	0	0	0	0	9,159,280	WAST Wastewater Commercial Paper
TOTAL		6,343,891	0	6,343,891	9,159,280	12,034,985	0	0	0	0	0	27,538,156	
EXPENDITURES													
		0	0	0	0	12,034,985	0	0	0	0	0	12,034,985	Future WAST Revenue Bonds
		0	0	0	0	2,904,308	239,583	0	0	0	0	3,143,891	HLD - Special Construction Fund
		0	0	0	0	3,200,000	0	0	0	0	0	3,200,000	Plant Expansion Fund - Wastewater
		0	0	0	9,159,280	0	0	0	0	0	0	9,159,280	WAST Wastewater Commercial Paper
TOTAL		0	0	0	9,159,280	18,139,293	239,583	0	0	0	0	27,538,156	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1037. SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Commission District(s)

OSBM No. 96510240

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101696 S SDWWTP - CHLORINE CONTACT TANKS													
Commission District(s) 8													
Sub-Project Budget / Estimated 21,678,265													
REVENUES													
		0	0	0	0	6,597,747	0	0	0	0	0	6,597,747	Future WASD Revenue Bonds
		3,200,000	0	3,200,000	0	0	0	0	0	0	0	3,200,000	Plant Expansion Fund - Wastewater
		0	0	0	11,880,518	0	0	0	0	0	0	11,880,518	WASD Wastewater Commercial Paper
TOTAL		3,200,000	0	3,200,000	11,880,518	6,597,747	0	0	0	0	0	21,678,265	
EXPENDITURES													
		0	0	0	0	6,597,747	0	0	0	0	0	6,597,747	Future WASD Revenue Bonds
		0	0	0	3,200,000	0	0	0	0	0	0	3,200,000	Plant Expansion Fund - Wastewater
		0	0	0	11,880,518	0	0	0	0	0	0	11,880,518	WASD Wastewater Commercial Paper
TOTAL		0	0	0	15,080,518	6,597,747	0	0	0	0	0	21,678,265	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1039. MIAMI SPRINGS SEWER SYSTEM

Commission District(s)

OSBM No. 966000

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
	1,550,000												
REVENUES													
		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	General Obligation Bonds
TOTAL		0.0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	
EXPENDITURES													
		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	General Obligation Bonds
TOTAL		0.0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	

.101796 S UPGRADE OF MIAMI SPRINGS PUMP STATION AND CONTRACT SPECIFICATIONS

Commission District(s)

Sub-Project Budget / Estimated 1,550,000

REVENUES													
		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	General Obligation Bonds
TOTAL		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	
EXPENDITURES													
		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	General Obligation Bonds
TOTAL		0	513,500	513,500	621,900	414,600	0	0	0	0	0	1,550,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1040. OUTFALL LEGISLATION SUMMARY DESCRIPTION

Commission District(s)

OSBM No. 962670

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	475,331,003													
REVENUES														
		0	0	0	0	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	377,085,166	474,631,681	Future WASH Revenue Bonds	
		0	0	0	699,322	0	0	0	0	0	0	699,322	WASH Wastewater Commercial Paper	
TOTAL		0.0	0	0	699,322	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	377,085,166	475,331,003		
EXPENDITURES														
		0	0	0	0	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	377,085,166	474,631,681	Future WASH Revenue Bonds	
		0	0	0	699,322	0	0	0	0	0	0	699,322	WASH Wastewater Commercial Paper	
TOTAL		0.0	0	0	699,322	6,238,179	3,091,049	11,664,412	27,040,006	49,512,869	377,085,166	475,331,003		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1040. OUTFALL LEGISLATION SUMMARY DESCRIPTION

Commission District(s)

OSBM No. 962670

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101858 S CL-F PIPELINE INTERCONNECTIONS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated 3,000,000													
REVENUES													
		0	0	0	0	262,500	1,210,349	1,508,028	19,123	0	0	3,000,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	262,500	1,210,349	1,508,028	19,123	0	0	3,000,000	
EXPENDITURES													
		0	0	0	0	262,500	1,210,349	1,508,028	19,123	0	0	3,000,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	262,500	1,210,349	1,508,028	19,123	0	0	3,000,000	
.101866 S CT-B1 CDWWTP - HLD PHASE 1													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated 93,882,923													
REVENUES													
		0	0	0	0	5,975,679	1,123,282	7,094,054	25,978,091	29,976,981	23,035,514	93,183,601	Future WASD Revenue Bonds
		0	0	0	699,322	0	0	0	0	0	0	699,322	WASD Wastewater Commercial Paper
TOTAL		0	0	0	699,322	5,975,679	1,123,282	7,094,054	25,978,091	29,976,981	23,035,514	93,882,923	
EXPENDITURES													
		0	0	0	0	5,975,679	1,123,282	7,094,054	25,978,091	29,976,981	23,035,514	93,183,601	Future WASD Revenue Bonds
		0	0	0	699,322	0	0	0	0	0	0	699,322	WASD Wastewater Commercial Paper
TOTAL		0	0	0	699,322	5,975,679	1,123,282	7,094,054	25,978,091	29,976,981	23,035,514	93,882,923	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1040. OUTFALL LEGISLATION SUMMARY DESCRIPTION

Commission District(s)

OSBM No. 962670

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101867 S CT-B2 CDWWTP - HLD PHASE 2 - 154 MGD													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated 329,657,079													
REVENUES													
		0	0	0	0	0	0	0	0	0	0 329,657,079	329,657,079	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	0	0	0	0 329,657,079	329,657,079	
EXPENDITURES													
		0	0	0	0	0	0	0	0	0	0 329,657,079	329,657,079	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	0	0	0	0 329,657,079	329,657,079	
.101873 S CE-A1 CDWWTP - EFFLUENT PUMP STATION PHASE 1													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated 21,828,001													
REVENUES													
		0	0	0	0	0	468,322	1,277,918	430,187	8,739,458	10,912,116	21,828,001	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	468,322	1,277,918	430,187	8,739,458	10,912,116	21,828,001	
EXPENDITURES													
		0	0	0	0	0	468,322	1,277,918	430,187	8,739,458	10,912,116	21,828,001	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	468,322	1,277,918	430,187	8,739,458	10,912,116	21,828,001	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WASTEWATER PROJECTS

1040. OUTFALL LEGISLATION SUMMARY DESCRIPTION

Commission District(s)

OSBM No. 962670

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101875 S CE-B1 CDWWTP - DEEP INJECTION WELL PHASE 1														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated 26,963,000														
REVENUES														
		0	0	0	0	0	289,096	1,784,412	612,605	10,796,430	13,480,457	26,963,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	289,096	1,784,412	612,605	10,796,430	13,480,457	26,963,000		
EXPENDITURES														
		0	0	0	0	0	289,096	1,784,412	612,605	10,796,430	13,480,457	26,963,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	289,096	1,784,412	612,605	10,796,430	13,480,457	26,963,000		

Total Revenues:	4,699,847,627	350,798,061.0	54,914,221	405,712,282	266,662,800	617,137,292	580,319,017	494,474,688	452,588,370	381,582,136	1,501,371,042	4,699,847,627
Total Expenditures:		165,527,894	134,523,459	300,051,353	337,487,071	645,046,718	584,409,452	495,183,814	453,297,496	382,291,262	1,502,080,467	4,699,847,633

MULTI-YEAR CAPITAL PLAN WATER PROJECTS

Miami-Dade Water and Sewer Department

MULTI-YEAR CAPITAL PLAN WATER PROJECTS

FUND LEGEND

FUND DESCRIPTION

Bond Construction Contributions - Water

Fire Hydrant Fund

Future WASD Revenue Bonds

General Obligation Bonds (GOB)

Plant Expansion Fund - Water

Rock Mining Mitigation Fees

State Revolving Loans - Water

WASD Revenue Bonds Sold

WASD Water Commercial Paper

Water Construction Fund

Water Renewal & Replacement Fund

Water Special Construction Fund

Miami-Dade Water and Sewer Department

**MULTI-YEAR CAPITAL PLAN
WATER PROJECTS - LEGEND**

WASD PROJECT No.	OSBM PROJECT No.	DESCRIPTION
1050	9650041	WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS
1051	9650031	WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION
1052	9650051	WELLFIELD IMPROVEMENTS
1053	9654031	NORTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS
1054	9654041	CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS
1055	9650021	SOUTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS
1056	9651051	WATER MAINS EXTENSION
1059	9650271	WATER GENERAL MAINTENANCE AND OFFICE FACILITIES
1060	9653311	WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS
1063	9653461	WATER SYSTEM FIRE HYDRANT INSTALLATION
1064	9650141	WATER EQUIPMENT AND VEHICLES
1066	9650161	WATER TREATMENT PLANTS REPLACEMENT AND RENOVATIONS
1067	9650181	WATER SYSTEM MAINTENANCE AND UPGRADES
1069	9652001	WATER ENGINEERING STUDIES
1070	963110	AUTOMATION OF WATER TREATMENT PLANTS
1072	9610960	WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES
1075	9654061	SAFE DRINKING WATER ACT MODIFICATIONS - SWT RULE AND D-DBP
1077	9652821	SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD
1078	9656780	WATER TELEMETERING SYSTEM ENHANCEMENTS
1079	962370	AQUIFER STORAGE RECOVERY (ASR) - WELLFIELDS
1080	966620	WATER TREATMENT PLANT - FLORIDAN REVERSE OSMOSIS

Prepared by Capital Planning and Coordination Section

**Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN**

WATER PROJECTS

REVENUE SUMMARY (in Thousands of Dollars)

- All Projects

Fund Description	Prior			Projections							Total
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
WASD Revenue Bonds Sold	45,642	0	45,642	0	0	0	0	0	0	0	45,642
Water Renewal & Replacement Fund	64,323	49,636	113,959	38,238	25,000	25,000	25,000	25,000	25,000	25,000	302,197
Plant Expansion Fund - Water	42,332	9,882	52,214	9,540	11,136	10,823	1,121	0	0	0	84,834
State Revolving Loans - Water	0	0	0	0	0	375	0	0	0	0	375
Fire Hydrant Fund	11,555	2,813	14,368	1,467	1,458	1,447	1,436	1,424	1,411	1,430	24,442
General Obligation Bonds	15,923	8,308	24,232	8,352	14,856	9,452	3,701	4,342	7,894	39,332	112,161
Water Special Construction Fund	3,468	0	3,468	0	0	0	0	0	0	0	3,468
Bond Construction Contributions - Water	880	0	880	0	0	2,125	0	0	0	0	3,005
Future WASD Revenue Bonds	0	0	0	0	217,108	234,913	190,957	174,204	97,460	64,611	979,253
Water Construction Fund	31,297	0	31,297	0	0	0	0	0	0	0	31,297
Rock Mining Mitigation Fees	8,966	5,000	13,966	5,000	5,000	4,034	0	0	0	0	28,000
WASD Water Commercial Paper	0	0	0	60,137	0	0	0	0	0	0	60,137
Total	224,387	75,640	300,026	122,734	274,557	288,170	222,216	204,970	131,765	130,373	1,674,811

Prepared by Capital Planning and Coordination Section

**Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN**

WATER PROJECTS

EXPENDITURE SUMMARY (in Thousands of Dollars)

- All Projects

Fund Description	Prior			Projections								Total
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
WASD Revenue Bonds Sold	22,383	14,644	37,027	8,138	476	0	0	0	0	0	45,642	
Water Renewal & Replacement Fund	61,664	52,295	113,959	38,238	25,000	25,000	25,000	25,000	25,000	25,000	302,197	
Plant Expansion Fund - Water	7,769	10,151	17,920	18,638	36,333	10,823	1,121	0	0	0	84,834	
State Revolving Loans - Water	0	0	0	0	0	375	0	0	0	0	375	
Fire Hydrant Fund	2,772	6,023	8,795	4,572	3,275	1,575	1,575	1,575	1,575	1,500	24,442	
General Obligation Bonds	15,923	8,308	24,232	8,352	14,856	9,452	3,701	4,342	7,894	39,332	112,161	
Water Special Construction Fund	283	763	1,046	350	350	350	351	530	350	139	3,468	
Bond Construction Contributions - Water	0	0	0	880	0	2,125	0	0	0	0	3,005	
Future WASD Revenue Bonds	0	0	0	0	217,108	234,913	190,957	174,204	97,460	64,611	979,253	
Water Construction Fund	0	6,617	6,617	8,064	14,223	1,393	1,000	0	0	0	31,297	
Rock Mining Mitigation Fees	482	4,400	4,882	4,566	5,000	9,000	4,552	0	0	0	28,000	
WASD Water Commercial Paper	0	0	0	60,137	0	0	0	0	0	0	60,137	
Total	111,277	103,201	214,478	151,936	316,620	295,007	228,257	205,651	132,279	130,582	1,674,811	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1050. WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS

Commission District(s) 6

OSBM No. 9650041

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
83,186,692														
REVENUES														
		0	0	0	0	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	73,363,206	Future WASD Revenue Bonds	
	741,622	0	741,622	0	0	0	0	0	0	0	0	741,622	WASD Revenue Bonds Sold	
	0	0	0	5,963,297	0	0	0	0	0	0	0	5,963,297	WASD Water Commercial Paper	
	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	Water Construction Fund	
	1,050,000	1,568,567	2,618,567	0	0	0	0	0	0	0	0	2,618,567	Water Renewal & Replacement Fund	
TOTAL	2,291,622	1,568,567	3,860,189	5,963,297	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	83,186,692			
EXPENDITURES														
		0	0	0	0	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	73,363,206	Future WASD Revenue Bonds	
	470,755	270,868	741,623	0	0	0	0	0	0	0	0	741,623	WASD Revenue Bonds Sold	
	0	0	0	5,963,297	0	0	0	0	0	0	0	5,963,297	WASD Water Commercial Paper	
	0	500,000	500,000	0	0	0	0	0	0	0	0	500,000	Water Construction Fund	
	0	2,618,567	2,618,567	0	0	0	0	0	0	0	0	2,618,567	Water Renewal & Replacement Fund	
TOTAL	470,755	3,389,435	3,860,190	5,963,297	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	83,186,693			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Budget/ Estimate Cost	Prior			Projections							Bond Issue		
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total	
REVENUES	76,363,188													
		0	0	0	0	21,814,893	33,162,264	5,610,226	1,200,000	0	0	61,787,383	Future WASD Revenue Bonds	
		3,651,022	0	3,651,022	0	0	0	0	0	0	0	3,651,022	WASD Revenue Bonds Sold	
		0	0	0	9,378,865	0	0	0	0	0	0	9,378,865	WASD Water Commercial Paper	
		500,000	0	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund	
		1,088,865	533,621	1,622,486	0	0	0	0	0	0	0	1,622,486	Water Renewal & Replacement Fund	
TOTAL		5,239,887	533,621	5,773,508	9,378,865	21,814,893	33,162,264	5,610,226	1,200,000	0	0	76,939,756		
EXPENDITURES														
		0	0	0	0	21,814,893	33,162,264	5,610,226	1,200,000	0	0	61,787,383	Future WASD Revenue Bonds	
		1,150,267	1,150,000	2,300,267	874,405	476,350	0	0	0	0	0	3,651,022	WASD Revenue Bonds Sold	
		0	0	0	9,378,865	0	0	0	0	0	0	9,378,865	WASD Water Commercial Paper	
		0	500,000	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund	
		288,536	1,333,950	1,622,486	0	0	0	0	0	0	0	1,622,486	Water Renewal & Replacement Fund	
TOTAL		1,438,803	2,983,950	4,422,753	10,253,270	22,291,243	33,162,264	5,610,226	1,200,000	0	0	76,939,756		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1052. WELLFIELD IMPROVEMENTS

Commission District(s) 10 & 11

OSBM No. 9650051

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
131,547,834														
REVENUES														
	0	0	0	0	69,500,000	34,000,000	14,350,000	1,500,000	0	0	119,350,000	Future WASD Revenue Bonds		
	1,825,009	174,991	2,000,000	2,000,000	0	0	0	0	0	0	4,000,000	General Obligation Bonds		
	672,834	0	672,834	0	0	0	0	0	0	0	672,834	Plant Expansion Fund - Water		
	0	0	0	6,925,000	0	0	0	0	0	0	6,925,000	WASD Water Commercial Paper		
	200,000	400,000	600,000	0	0	0	0	0	0	0	600,000	Water Renewal & Replacement Fund		
TOTAL	2,697,843	574,991	3,272,834	8,925,000	69,500,000	34,000,000	14,350,000	1,500,000	0	0	131,547,834			
EXPENDITURES														
	0	0	0	0	69,500,000	34,000,000	14,350,000	1,500,000	0	0	119,350,000	Future WASD Revenue Bonds		
	1,825,009	174,991	2,000,000	2,000,000	0	0	0	0	0	0	4,000,000	General Obligation Bonds		
	494,449	178,385	672,834	0	0	0	0	0	0	0	672,834	Plant Expansion Fund - Water		
	0	0	0	6,925,000	0	0	0	0	0	0	6,925,000	WASD Water Commercial Paper		
	0	600,000	600,000	0	0	0	0	0	0	0	600,000	Water Renewal & Replacement Fund		
TOTAL	2,319,458	953,376	3,272,834	8,925,000	69,500,000	34,000,000	14,350,000	1,500,000	0	0	131,547,834			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1053. NORTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3

OSBM No. 9654031

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
25,441,993														
REVENUES														
	0	0	0	0	2,160,391	4,406,974	1,397,245	258,000	1,413,000	1,335,000	10,970,610	Future WASD Revenue Bonds		
	3,080	500,000	503,080	0	2,896,920	0	0	0	0	0	3,400,000	General Obligation Bonds		
	2,431,494	776,169	3,207,663	0	0	0	0	0	0	0	3,207,663	Plant Expansion Fund - Water		
	0	0	0	7,719,412	0	0	0	0	0	0	7,719,412	WASD Water Commercial Paper		
	144,308	0	144,308	0	0	0	0	0	0	0	144,308	Water Renewal & Replacement Fund		
TOTAL	2,578,882	1,276,169	3,855,051	7,719,412	5,057,311	4,406,974	1,397,245	258,000	1,413,000	1,335,000	25,441,993			
EXPENDITURES														
	0	0	0	0	2,160,391	4,406,974	1,397,245	258,000	1,413,000	1,335,000	10,970,610	Future WASD Revenue Bonds		
	3,080	500,000	503,080	0	2,896,920	0	0	0	0	0	3,400,000	General Obligation Bonds		
	1,635,403	50,000	1,685,403	1,239,846	282,415	0	0	0	0	0	3,207,664	Plant Expansion Fund - Water		
	0	0	0	7,719,412	0	0	0	0	0	0	7,719,412	WASD Water Commercial Paper		
	72,154	72,154	144,308	0	0	0	0	0	0	0	144,308	Water Renewal & Replacement Fund		
TOTAL	1,710,637	622,154	2,332,791	8,959,258	5,339,726	4,406,974	1,397,245	258,000	1,413,000	1,335,000	25,441,994			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1054. CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3, 5 & 6

OSBM No. 9654041

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
REVENUES	23,043,285													
		0	0	0	0	0	0	0	2,604,000	9,101,000	6,175,000	17,880,000	Future WASD Revenue Bonds	
		1,565,328	0	1,565,328	0	0	0	1,121,000	0	0	0	2,686,328	Plant Expansion Fund - Water	
		2,476,957	0	2,476,957	0	0	0	0	0	0	0	2,476,957	WASD Revenue Bonds Sold	
TOTAL		4,042,285	0	4,042,285	0	0	0	1,121,000	2,604,000	9,101,000	6,175,000	23,043,285		
EXPENDITURES														
		0	0	0	0	0	0	0	2,604,000	9,101,000	6,175,000	17,880,000	Future WASD Revenue Bonds	
		1,285,585	230,702	1,516,287	49,041	0	0	1,121,000	0	0	0	2,686,328	Plant Expansion Fund - Water	
		2,007,659	469,298	2,476,957	0	0	0	0	0	0	0	2,476,957	WASD Revenue Bonds Sold	
TOTAL		3,293,244	700,000	3,993,244	49,041	0	0	1,121,000	2,604,000	9,101,000	6,175,000	23,043,285		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1055. SOUTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMETNS

Commission District(s) 8 & 9

OSBM No. 9650021

	Budget/ Estimate Cost	Prior			Projections							Bond Issue		
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total	
	11,805,300													
REVENUES														
		0	0	0	0	1,006,200	5,510,700	5,288,400	0	0	0	11,805,300	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	1,006,200	5,510,700	5,288,400	0	0	0	11,805,300		
EXPENDITURES														
		0	0	0	0	1,006,200	5,510,700	5,288,400	0	0	0	11,805,300	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	1,006,200	5,510,700	5,288,400	0	0	0	11,805,300		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1056. WATER MAINS EXTENSION

Commission District(s) COUNTYWIDE

OSBM No. 9651051

	Budget/ Estimate Cost	Prior			Projections							Total	Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
REVENUES	3,468,099													
		3,468,099	0	3,468,099	0	0	0	0	0	0	0	3,468,099	Water Special Construction Fund	
TOTAL		3,468,099	0	3,468,099	0	0	0	0	0	0	0	3,468,099		
EXPENDITURES														
		283,281	762,972	1,046,253	350,375	350,375	350,375	350,735	530,375	350,375	139,236	3,468,099	Water Special Construction Fund	
TOTAL		283,281	762,972	1,046,253	350,375	350,375	350,375	350,735	530,375	350,375	139,236	3,468,099		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1059. WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) VARIOUS

OSBM No. 9650271

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
51,242,878														
REVENUES														
	0	0	0	0	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	39,308,419	Future WASD Revenue Bonds		
	198,823	0	198,823	0	0	0	0	0	0	0	198,823	Plant Expansion Fund - Water		
	7,046,763	0	7,046,763	0	0	0	0	0	0	0	7,046,763	WASD Revenue Bonds Sold		
	0	0	0	4,688,873	0	0	0	0	0	0	4,688,873	WASD Water Commercial Paper		
TOTAL	7,245,586	0	7,245,586	4,688,873	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	51,242,878			
EXPENDITURES														
	0	0	0	0	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	39,308,419	Future WASD Revenue Bonds		
	12,360	50,000	62,360	136,463	0	0	0	0	0	0	198,823	Plant Expansion Fund - Water		
	5,880,867	1,115,896	6,996,763	50,000	0	0	0	0	0	0	7,046,763	WASD Revenue Bonds Sold		
	0	0	0	4,688,873	0	0	0	0	0	0	4,688,873	WASD Water Commercial Paper		
TOTAL	5,893,228	1,165,896	7,059,124	4,875,336	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	51,242,879			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
280,202,494														
REVENUES														
	880,000	0	880,000	0	0	2,125,000	0	0	0	0	0	3,005,000	Bond Construction Contributions - Water	
	0	400,000	400,000	0	0	0	0	0	0	0	0	400,000	Fire Hydrant Fund	
	0	0	0	0	17,304,927	14,265,944	7,771,006	11,411,360	19,555,772	40,601,063	110,910,072	Future WASHD Revenue Bonds		
	4,595,360	7,633,425	12,228,785	6,352,074	11,458,597	9,452,334	3,701,200	4,341,600	7,894,000	39,332,198	94,760,788	General Obligation Bonds		
	0	0	0	0	0	375,000	0	0	0	0	375,000	State Revolving Loans - Water		
	7,191,744	0	7,191,744	0	0	0	0	0	0	0	7,191,744	WASHD Revenue Bonds Sold		
	0	0	0	9,409,993	0	0	0	0	0	0	9,409,993	WASHD Water Commercial Paper		
	37,197,468	12,902,430	50,099,898	4,050,000	0	0	0	0	0	0	54,149,898	Water Renewal & Replacement Fund		
TOTAL	49,864,572	20,935,855	70,800,427	19,812,067	28,763,524	26,218,278	11,472,206	15,752,960	27,449,772	79,933,261	280,202,495			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
EXPENDITURES														
		0	0	0	880,000	0	2,125,000	0	0	0	0	3,005,000	Bond Construction Contributions - Water	
		118,901	281,099	400,000	0	0	0	0	0	0	0	400,000	Fire Hydrant Fund	
		0	0	0	0	17,304,927	14,265,944	7,771,006	11,411,360	19,555,772	40,601,063	110,910,072	Future WASD Revenue Bonds	
		4,595,360	7,633,425	12,228,785	6,352,074	11,458,597	9,452,334	3,701,200	4,341,600	7,894,000	39,332,198	94,760,788	General Obligation Bonds	
		0	0	0	0	0	375,000	0	0	0	0	375,000	State Revolving Loans - Water	
		2,071,450	3,019,884	5,091,334	2,100,410	0	0	0	0	0	0	7,191,744	WASD Revenue Bonds Sold	
		0	0	0	9,409,993	0	0	0	0	0	0	9,409,993	WASD Water Commercial Paper	
		36,724,621	13,375,277	50,099,898	4,050,000	0	0	0	0	0	0	54,149,898	Water Renewal & Replacement Fund	
TOTAL		43,510,332	24,309,685	67,820,017	22,792,477	28,763,524	26,218,278	11,472,206	15,752,960	27,449,772	79,933,261	280,202,495		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1063. WATER SYSTEM FIRE HYDRANT INSTALLATION

Commission District(s) COUNTYWIDE

OSBM No. 9653461

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	23,041,810													
REVENUES														
		11,554,827	1,413,289	12,968,116	1,466,665	1,457,539	1,447,457	1,436,386	1,424,288	1,411,124	1,430,235	23,041,810	Fire Hydrant Fund	
TOTAL		11,554,827	1,413,289	12,968,116	1,466,665	1,457,539	1,447,457	1,436,386	1,424,288	1,411,124	1,430,235	23,041,810		
EXPENDITURES														
		2,653,445	5,541,712	8,195,157	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	23,041,810	Fire Hydrant Fund	
TOTAL		2,653,445	5,541,712	8,195,157	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	23,041,810		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WATER PROJECTS
1064. WATER EQUIPMENT AND VEHICLES
Commission District(s) COUNTYWIDE
OSBM No. 9650141

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
REVENUES	62,371,326													
		6,614,662	6,779,057	13,393,719	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	62,371,326	Water Renewal & Replacement Fund	
TOTAL		6,614,662	6,779,057	13,393,719	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	62,371,326		
EXPENDITURES														
		6,614,662	6,779,057	13,393,719	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	62,371,326	Water Renewal & Replacement Fund	
TOTAL		6,614,662	6,779,057	13,393,719	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	62,371,326		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1066. WATER TREATMENT PLANTS REPLACEMENT AND RENOVATIONS

Commission District(s) 9,10,13

OSBM No. 9650161

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	58,143,754													
REVENUES														
		0	0	0	0	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	37,964,547	Future WASD Revenue Bonds	
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Water Commercial Paper	
		6,157,252	5,656,500	11,813,752	7,865,455	0	0	0	0	0	0	19,679,207	Water Renewal & Replacement Fund	
TOTAL		6,157,252	5,656,500	11,813,752	8,365,455	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	58,143,754		
EXPENDITURES														
		0	0	0	0	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	37,964,547	Future WASD Revenue Bonds	
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Water Commercial Paper	
		6,157,252	5,656,500	11,813,752	7,865,455	0	0	0	0	0	0	19,679,207	Water Renewal & Replacement Fund	
TOTAL		6,157,252	5,656,500	11,813,752	8,365,455	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	58,143,754		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1067. WATER SYSTEM MAINTENANCE AND UPGRADES

Commission District(s) COUNTYWIDE

OSBM No. 9650181

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
REVENUES	160,978,766													
		0	0	0	0	2,225,000	2,225,000	0	0	0	0	4,450,000	Future WASD Revenue Bonds	
		0	0	0	50,000	0	0	0	0	0	0	50,000	WASD Water Commercial Paper	
		10,558,200	19,176,000	29,734,200	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	156,478,766	Water Renewal & Replacement Fund	
TOTAL		10,558,200	19,176,000	29,734,200	19,304,000	20,140,096	20,140,096	17,915,095	17,915,094	17,915,093	17,915,092	160,978,766		
EXPENDITURES														
		0	0	0	0	2,225,000	2,225,000	0	0	0	0	4,450,000	Future WASD Revenue Bonds	
		0	0	0	50,000	0	0	0	0	0	0	50,000	WASD Water Commercial Paper	
		10,558,200	19,176,000	29,734,200	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	156,478,766	Water Renewal & Replacement Fund	
TOTAL		10,558,200	19,176,000	29,734,200	19,304,000	20,140,096	20,140,096	17,915,095	17,915,094	17,915,093	17,915,092	160,978,766		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN
WATER PROJECTS
1069. WATER ENGINEERING STUDIES
Commission District(s) COUNTYWIDE
OSBM No. 9652001

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
REVENUES	7,407,143													
		0	0	0	0	125,000	25,000	0	0	0	0	150,000	Future WASD Revenue Bonds	
		7,157,143	0	7,157,143	0	0	0	0	0	0	0	7,157,143	WASD Revenue Bonds Sold	
		0	0	0	100,000	0	0	0	0	0	0	100,000	WASD Water Commercial Paper	
TOTAL		7,157,143	0	7,157,143	100,000	125,000	25,000	0	0	0	0	7,407,143		
EXPENDITURES														
		0	0	0	0	125,000	25,000	0	0	0	0	150,000	Future WASD Revenue Bonds	
		3,890,429	1,960,228	5,850,657	1,306,486	0	0	0	0	0	0	7,157,143	WASD Revenue Bonds Sold	
		0	0	0	100,000	0	0	0	0	0	0	100,000	WASD Water Commercial Paper	
TOTAL		3,890,429	1,960,228	5,850,657	1,406,486	125,000	25,000	0	0	0	0	7,407,143		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1070. AUTOMATION OF WATER TREATMENT PLANTS

Commission District(s) VARIOUS

OSBM No. 963110

	Budget/ Estimate Cost	Prior			Projections							Total	Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	1,050,000													
REVENUES														
		1,050,000	0	1,050,000	0	0	0	0	0	0	0	0	1,050,000	Plant Expansion Fund - Water
TOTAL		1,050,000	0	1,050,000	0	0	0	0	0	0	0	0	1,050,000	
EXPENDITURES														
		0	350,000	350,000	350,000	350,000	0	0	0	0	0	0	1,050,000	Plant Expansion Fund - Water
TOTAL		0	350,000	350,000	350,000	350,000	0	0	0	0	0	0	1,050,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1072. WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) VARIOUS

OSBM No. 9610960

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
24,439,253														
REVENUES														
	0	0	0	0	10,430,000	1,117,628	1,500,000	250,000	0	0	0	13,297,628	Future WASD Revenue Bonds	
	3,750,000	0	3,750,000	0	0	0	0	0	0	0	0	3,750,000	WASD Revenue Bonds Sold	
	0	0	0	850,000	0	0	0	0	0	0	0	850,000	WASD Water Commercial Paper	
	6,457,758	0	6,457,758	0	0	0	0	0	0	0	0	6,457,758	Water Construction Fund	
	63,867	20,000	83,867	0	0	0	0	0	0	0	0	83,867	Water Renewal & Replacement Fund	
TOTAL	10,271,625	20,000	10,291,625	850,000	10,430,000	1,117,628	1,500,000	250,000	0	0	0	24,439,253		
EXPENDITURES														
	0	0	0	0	10,430,000	1,117,628	1,500,000	250,000	0	0	0	13,297,628	Future WASD Revenue Bonds	
	3,244,958	430,269	3,675,227	74,773	0	0	0	0	0	0	0	3,750,000	WASD Revenue Bonds Sold	
	0	0	0	850,000	0	0	0	0	0	0	0	850,000	WASD Water Commercial Paper	
	0	205,864	205,864	3,500,947	2,357,758	393,189	0	0	0	0	0	6,457,758	Water Construction Fund	
	0	83,867	83,867	0	0	0	0	0	0	0	0	83,867	Water Renewal & Replacement Fund	
TOTAL	3,244,958	720,000	3,964,958	4,425,720	12,787,758	1,510,817	1,500,000	250,000	0	0	0	24,439,253		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1075. SAFE DRINKING WATER ACT MODIFICATIONS - SWT RULE AND D-DBP

Commission District(s) **VARIOUS**

OSBM No. **9654061**

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
REVENUES	454,869,780													
		0	0	0	0	29,967,646	77,488,471	133,420,026	127,245,282	46,548,000	0	414,669,425	Future WASD Revenue Bonds	
		1,100,000	0	1,100,000	0	0	0	0	0	0	0	1,100,000	Plant Expansion Fund - Water	
		8,966,473	5,000,000	13,966,473	5,000,000	5,000,000	4,033,527	0	0	0	0	28,000,000	Rock Mining Mitigation Fees	
		250,655	0	250,655	0	0	0	0	0	0	0	250,655	WASD Revenue Bonds Sold	
		0	0	0	10,435,696	0	0	0	0	0	0	10,435,696	WASD Water Commercial Paper	
		414,004	0	414,004	0	0	0	0	0	0	0	414,004	Water Construction Fund	
TOTAL		10,731,132	5,000,000	15,731,132	15,435,696	34,967,646	81,521,998	133,420,026	127,245,282	46,548,000	0	454,869,780		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1075. SAFE DRINKING WATER ACT MODIFICATIONS - SWT RULE AND D-DBP

Commission District(s) **VARIOUS**

OSBM No. **9654061**

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
EXPENDITURES													
		0	0	0	0	29,967,646	77,488,471	133,420,026	127,245,282	46,548,000	0	414,669,425	Future WASD Revenue Bonds
		0	608,550	608,550	491,450	0	0	0	0	0	0	1,100,000	Plant Expansion Fund - Water
		481,551	4,400,000	4,881,551	4,566,475	5,000,000	9,000,000	4,551,974	0	0	0	28,000,000	Rock Mining Mitigation Fees
		1,659	248,996	250,655	0	0	0	0	0	0	0	250,655	WASD Revenue Bonds Sold
		0	0	0	10,435,696	0	0	0	0	0	0	10,435,696	WASD Water Commercial Paper
		0	414,004	414,004	0	0	0	0	0	0	0	414,004	Water Construction Fund
TOTAL		483,210	5,671,550	6,154,760	15,493,621	34,967,646	86,488,471	137,972,000	127,245,282	46,548,000	0	454,869,780	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

	Budget/ Estimate Cost	Prior			Projections							Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
95,515,884													
REVENUES													
		0	1,000,000	1,000,000	0	0	0	0	0	0	0	1,000,000	Fire Hydrant Fund
		0	0	0	0	20,244,286	21,588,402	0	0	0	0	41,832,688	Future WASD Revenue Bonds
		4,341,301	6,178,733	10,520,034	4,120,716	5,651,909	1,400,000	0	0	0	0	21,692,659	Plant Expansion Fund - Water
		9,993,194	0	9,993,194	0	0	0	0	0	0	0	9,993,194	WASD Revenue Bonds Sold
		0	0	0	4,116,311	0	0	0	0	0	0	4,116,311	WASD Water Commercial Paper
		16,881,032	0	16,881,032	0	0	0	0	0	0	0	16,881,032	Water Construction Fund
TOTAL		31,215,527	7,178,733	38,394,260	8,237,027	25,896,195	22,988,402	0	0	0	0	95,515,884	
EXPENDITURES													
		0	200,000	200,000	400,000	400,000	0	0	0	0	0	1,000,000	Fire Hydrant Fund
		0	0	0	0	20,244,286	21,588,402	0	0	0	0	41,832,688	Future WASD Revenue Bonds
		4,341,301	4,731,652	9,072,953	5,567,797	5,651,909	1,400,000	0	0	0	0	21,692,659	Plant Expansion Fund - Water
		2,775,858	3,485,292	6,261,150	3,732,043	0	0	0	0	0	0	9,993,193	WASD Revenue Bonds Sold
		0	0	0	4,116,311	0	0	0	0	0	0	4,116,311	WASD Water Commercial Paper
		0	3,802,187	3,802,187	2,757,012	8,321,833	1,000,000	1,000,000	0	0	0	16,881,032	Water Construction Fund
TOTAL		7,117,160	12,219,131	19,336,291	16,573,163	34,618,028	23,988,402	1,000,000	0	0	0	95,515,884	

Prepared by Capital Planning and Coordination Section

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1078. WATER TELEMETERING SYSTEM ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9656780

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
REVENUES	7,046,866													
		0	0	0	0	433,067	433,067	433,067	433,067	433,067	433,067	433,068	2,598,403	Future WASD Revenue Bonds
		1,248,463	2,600,000	3,848,463	600,000	0	0	0	0	0	0	0	4,448,463	Water Renewal & Replacement Fund
TOTAL		1,248,463	2,600,000	3,848,463	600,000	433,067	433,067	433,067	433,067	433,067	433,067	433,068	7,046,866	
EXPENDITURES														
		0	0	0	0	433,067	433,067	433,067	433,067	433,067	433,067	433,068	2,598,403	Future WASD Revenue Bonds
		1,248,463	2,600,000	3,848,463	600,000	0	0	0	0	0	0	0	4,448,463	Water Renewal & Replacement Fund
TOTAL		1,248,463	2,600,000	3,848,463	600,000	433,067	433,067	433,067	433,067	433,067	433,067	433,068	7,046,866	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1079. AQUIFER STORAGE RECOVERY (ASR) - WELLFIELDS

Commission District(s)

OSBM No. 962370

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	9,926,557													
REVENUES														
		3,382,827	0	3,382,827	0	0	0	0	0	0	0	3,382,827	WASD Revenue Bonds Sold	
		6,543,730	0	6,543,730	0	0	0	0	0	0	0	6,543,730	Water Construction Fund	
TOTAL		9,926,557	0	9,926,557	0	0	0	0	0	0	0	9,926,557		
EXPENDITURES														
		889,423	2,493,404	3,382,827	0	0	0	0	0	0	0	3,382,827	WASD Revenue Bonds Sold	
		0	1,194,500	1,194,500	1,806,000	3,543,230	0	0	0	0	0	6,543,730	Water Construction Fund	
TOTAL		889,423	3,687,904	4,577,327	1,806,000	3,543,230	0	0	0	0	0	9,926,557		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1080. WATER TREATMENT PLANT - FLORIDAN REVERSE OSMOSIS

Commission District(s)

OSBM No. 966620

	Budget/ Estimate Cost	Prior			Projections								Bond Issue	
		Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
REVENUES	83,141,075													
		0	0	0	0	0	0	1,348,050	7,382,925	4,085,100	6,099,000	18,915,075	Future WASD Revenue Bonds	
		9,500,000	0	9,500,000	0	500,000	0	0	0	0	0	10,000,000	General Obligation Bonds	
		30,972,526	2,926,767	33,899,293	5,419,284	5,483,973	9,423,450	0	0	0	0	54,226,000	Plant Expansion Fund - Water	
TOTAL		40,472,526	2,926,767	43,399,293	5,419,284	5,983,973	9,423,450	1,348,050	7,382,925	4,085,100	6,099,000	83,141,075		
EXPENDITURES														
		0	0	0	0	0	0	1,348,050	7,382,925	4,085,100	6,099,000	18,915,075	Future WASD Revenue Bonds	
		9,500,000	0	9,500,000	0	500,000	0	0	0	0	0	10,000,000	General Obligation Bonds	
		0	3,951,334	3,951,334	10,802,962	30,048,254	9,423,450	0	0	0	0	54,226,000	Plant Expansion Fund - Water	
TOTAL		9,500,000	3,951,334	13,451,334	10,802,962	30,548,254	9,423,450	1,348,050	7,382,925	4,085,100	6,099,000	83,141,075		

Total Revenues:	1,674,233,977	224,386,690	75,639,549	300,026,239	122,733,814	274,556,696	288,169,669	222,215,921	204,969,997	131,765,054	130,373,156	1,674,810,546
Total Expenditures:		111,276,937	103,200,884	214,477,821	151,935,634	316,620,399	295,007,249	228,257,244	205,651,084	132,279,153	130,581,962	1,674,810,546

**Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN**

WATER PROJECTS

REVENUE SUMMARY (in Thousands of Dollars)

- All Projects

Fund Description	Prior			Projections							Total
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
WASD Revenue Bonds Sold	45,642	0	45,642	0	0	0	0	0	0	0	45,642
Water Renewal & Replacement Fund	64,323	49,636	113,959	38,238	25,000	25,000	25,000	25,000	25,000	25,000	302,197
Plant Expansion Fund - Water	42,332	9,882	52,214	9,540	11,136	10,823	1,121	0	0	0	84,834
State Revolving Loans - Water	0	0	0	0	0	375	0	0	0	0	375
Fire Hydrant Fund	11,555	2,813	14,368	1,467	1,458	1,447	1,436	1,424	1,411	1,430	24,442
General Obligation Bonds	15,923	8,308	24,232	8,352	14,856	9,452	3,701	4,342	7,894	39,332	112,161
Water Special Construction Fund	3,468	0	3,468	0	0	0	0	0	0	0	3,468
Bond Construction Contributions - Water	880	0	880	0	0	2,125	0	0	0	0	3,005
Future WASD Revenue Bonds	0	0	0	0	217,108	234,913	190,957	174,204	97,460	64,611	979,253
Water Construction Fund	31,297	0	31,297	0	0	0	0	0	0	0	31,297
Rock Mining Mitigation Fees	8,966	5,000	13,966	5,000	5,000	4,034	0	0	0	0	28,000
WASD Water Commercial Paper	0	0	0	60,137	0	0	0	0	0	0	60,137
Total	224,387	75,640	300,026	122,734	274,557	288,170	222,216	204,970	131,765	130,373	1,674,811

Prepared by Capital Planning and Coordination Section

**Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN**

WATER PROJECTS

EXPENDITURE SUMMARY (in Thousands of Dollars)

- All Projects

Fund Description	Prior			Projections								Total
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
WASD Revenue Bonds Sold	22,383	14,644	37,027	8,138	476	0	0	0	0	0	45,642	
Water Renewal & Replacement Fund	61,664	52,295	113,959	38,238	25,000	25,000	25,000	25,000	25,000	25,000	302,197	
Plant Expansion Fund - Water	7,769	10,151	17,920	18,638	36,333	10,823	1,121	0	0	0	84,834	
State Revolving Loans - Water	0	0	0	0	0	375	0	0	0	0	375	
Fire Hydrant Fund	2,772	6,023	8,795	4,572	3,275	1,575	1,575	1,575	1,575	1,500	24,442	
General Obligation Bonds	15,923	8,308	24,232	8,352	14,856	9,452	3,701	4,342	7,894	39,332	112,161	
Water Special Construction Fund	283	763	1,046	350	350	350	351	530	350	139	3,468	
Bond Construction Contributions - Water	0	0	0	880	0	2,125	0	0	0	0	3,005	
Future WASD Revenue Bonds	0	0	0	0	217,108	234,913	190,957	174,204	97,460	64,611	979,253	
Water Construction Fund	0	6,617	6,617	8,064	14,223	1,393	1,000	0	0	0	31,297	
Rock Mining Mitigation Fees	482	4,400	4,882	4,566	5,000	9,000	4,552	0	0	0	28,000	
WASD Water Commercial Paper	0	0	0	60,137	0	0	0	0	0	0	60,137	
Total	111,277	103,201	214,478	151,936	316,620	295,007	228,257	205,651	132,279	130,582	1,674,811	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1050. WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS

Commission District(s) 6

OSBM No. 9650041

	Prior			Projections							Future	Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015				
	83,186,692													
REVENUES														
		0	0	0	0	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	73,363,206	Future WASD Revenue Bonds	
		741,622	0	741,622	0	0	0	0	0	0	0	741,622	WASD Revenue Bonds Sold	
		0	0	0	5,963,297	0	0	0	0	0	0	5,963,297	WASD Water Commercial Paper	
		500,000	0	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund	
		1,050,000	1,568,567	2,618,567	0	0	0	0	0	0	0	2,618,567	Water Renewal & Replacement Fund	
TOTAL		2,291,622.0	1,568,567	3,860,189	5,963,297	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	83,186,692		
EXPENDITURES														
		0	0	0	0	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	73,363,206	Future WASD Revenue Bonds	
		470,755	270,868	741,623	0	0	0	0	0	0	0	741,623	WASD Revenue Bonds Sold	
		0	0	0	5,963,297	0	0	0	0	0	0	5,963,297	WASD Water Commercial Paper	
		0	500,000	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund	
		0	2,618,567	2,618,567	0	0	0	0	0	0	0	2,618,567	Water Renewal & Replacement Fund	
TOTAL		470,754.6	3,389,435	3,860,190	5,963,297	21,324,858	19,226,888	9,781,176	15,587,884	7,442,400	0	83,186,693		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1050. WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS

Commission District(s) 6

OSBM No. 9650041

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101402 W HIALEAH WTP - 2 EMERGENCY GENERATORS														
Commission District(s) 6														
Sub-Project Budget / Estimated 9,000,000														
REVENUES														
		0	0	0	0	0	0	744,000	4,248,000	4,008,000	0	9,000,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	744,000	4,248,000	4,008,000	0	9,000,000		
EXPENDITURES														
		0	0	0	0	0	0	744,000	4,248,000	4,008,000	0	9,000,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	744,000	4,248,000	4,008,000	0	9,000,000		
.101479 W PRESTON WTP - OUTSIDE TRANSMISSION MAIN FROM NEW PUMP STATION EAST OF RESERVOIR														
Commission District(s) 6														
Sub-Project Budget / Estimated 1,729,348														
REVENUES														
		0	0	0	0	0	156,692	859,984	712,672	0	0	1,729,348	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	156,692	859,984	712,672	0	0	1,729,348		
EXPENDITURES														
		0	0	0	0	0	156,692	859,984	712,672	0	0	1,729,348	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	156,692	859,984	712,672	0	0	1,729,348		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1050. WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS

Commission District(s) 6

OSBM No. 9650041

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101504 W PRESTON WTP - NEW PUMP STATION EAST OF RESERVOIR														
Commission District(s) 6														
Sub-Project Budget / Estimated		5,486,000												
REVENUES														
		0	0	0	0	0	471,796	2,589,392	2,424,812	0	0	5,486,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	471,796	2,589,392	2,424,812	0	0	5,486,000		
EXPENDITURES														
		0	0	0	0	0	471,796	2,589,392	2,424,812	0	0	5,486,000	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	471,796	2,589,392	2,424,812	0	0	5,486,000		

.101586 W HIALEAH / PRESTON - FIVE MG NEW ELEVATED REMOTE STORAGE

Commission District(s) 6

Sub-Project Budget / Estimated 10,600,000

REVENUES													
		0	0	0	0	0	625,400	1,462,800	5,077,400	3,434,400	0	10,600,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	625,400	1,462,800	5,077,400	3,434,400	0	10,600,000	
EXPENDITURES													
		0	0	0	0	0	625,400	1,462,800	5,077,400	3,434,400	0	10,600,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	625,400	1,462,800	5,077,400	3,434,400	0	10,600,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1050. WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS

Commission District(s) 6

OSBM No. 9650041

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.101606 W PRESTON WTP - NEW WATER LABORATORY													
Commission District(s) 6													
Sub-Project Budget / Estimated	4,271,344												
REVENUES													
	0	0	0	0	1,947,858	0	0	0	0	0	0	1,947,858	Future WASD Revenue Bonds
	741,622	0	741,622	0	0	0	0	0	0	0	0	741,622	WASD Revenue Bonds Sold
	0	0	0	1,463,297	0	0	0	0	0	0	0	1,463,297	WASD Water Commercial Paper
	0	118,567	118,567	0	0	0	0	0	0	0	0	118,567	Water Renewal & Replacement Fund
TOTAL	741,622	118,567	860,189	1,463,297	1,947,858	0	0	0	0	0	0	4,271,344	
EXPENDITURES													
	0	0	0	0	1,947,858	0	0	0	0	0	0	1,947,858	Future WASD Revenue Bonds
	470,755	270,868	741,623	0	0	0	0	0	0	0	0	741,623	WASD Revenue Bonds Sold
	0	0	0	1,463,297	0	0	0	0	0	0	0	1,463,297	WASD Water Commercial Paper
	0	118,567	118,567	0	0	0	0	0	0	0	0	118,567	Water Renewal & Replacement Fund
TOTAL	470,755	389,435	860,190	1,463,297	1,947,858	0	0	0	0	0	0	4,271,345	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1050. WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS

Commission District(s) 6

OSBM No. 9650041

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101668 W PRESTON WTP - CHLORINE CONVERSION													
Commission District(s) 6, 7													
Sub-Project Budget / Estimated		28,200,000											
REVENUES													
		0	0	0	0	12,852,000	13,848,000	0	0	0	0	26,700,000	Future WASD Revenue Bonds
		0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
		500,000	0	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund
TOTAL		500,000	0	500,000	1,000,000	12,852,000	13,848,000	0	0	0	0	28,200,000	
EXPENDITURES													
		0	0	0	0	12,852,000	13,848,000	0	0	0	0	26,700,000	Future WASD Revenue Bonds
		0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
		0	500,000	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund
TOTAL		0	500,000	500,000	1,000,000	12,852,000	13,848,000	0	0	0	0	28,200,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1050. WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS

Commission District(s) 6

OSBM No. 9650041

	Prior			Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.101711 W HIALEAH/PRESTON WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILTIES												
Commission District(s) 6, 7												
Sub-Project Budget / Estimated		15,900,000										
REVENUES												
	0	0	0	0	5,025,000	3,125,000	3,125,000	3,125,000	0	0	14,400,000	Future WASD Revenue Bonds
	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
	0	500,000	500,000	0	0	0	0	0	0	0	500,000	Water Renewal & Replacement Fund
TOTAL	0	500,000	500,000	1,000,000	5,025,000	3,125,000	3,125,000	3,125,000	0	0	15,900,000	
EXPENDITURES												
	0	0	0	0	5,025,000	3,125,000	3,125,000	3,125,000	0	0	14,400,000	Future WASD Revenue Bonds
	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
	0	500,000	500,000	0	0	0	0	0	0	0	500,000	Water Renewal & Replacement Fund
TOTAL	0	500,000	500,000	1,000,000	5,025,000	3,125,000	3,125,000	3,125,000	0	0	15,900,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1050. WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS

Commission District(s) 6

OSBM No. 9650041

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101726 W HIALEAH WTP - CHEMICAL HOUSE AND FILTER BACKWASH													
Commission District(s) 6, 7													
Sub-Project Budget / Estimated		4,500,000											
REVENUES													
		0	0	0	0	500,000	0	0	0	0	0	500,000	Future WASD Revenue Bonds
		0	0	0	2,000,000	0	0	0	0	0	0	2,000,000	WASD Water Commercial Paper
		1,050,000	950,000	2,000,000	0	0	0	0	0	0	0	2,000,000	Water Renewal & Replacement Fund
TOTAL		1,050,000	950,000	2,000,000	2,000,000	500,000	0	0	0	0	0	4,500,000	
EXPENDITURES													
		0	0	0	0	500,000	0	0	0	0	0	500,000	Future WASD Revenue Bonds
		0	0	0	2,000,000	0	0	0	0	0	0	2,000,000	WASD Water Commercial Paper
		0	2,000,000	2,000,000	0	0	0	0	0	0	0	2,000,000	Water Renewal & Replacement Fund
TOTAL		0	2,000,000	2,000,000	2,000,000	500,000	0	0	0	0	0	4,500,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1050. WATER TREATMENT PLANT - HIALEAH / PRESTON IMPROVEMENTS

Commission District(s) 6

OSBM No. 9650041

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101884 W REHABILITATION PRESTON PLANT ACCELATORS													
Commission District(s) 6, 7													
Sub-Project Budget / Estimated		3,500,000											
REVENUES													
		0	0	0	0	1,000,000	1,000,000	1,000,000	0	0	0	3,000,000	Future WASH Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASH Water Commercial Paper
TOTAL		0	0	0	500,000	1,000,000	1,000,000	1,000,000	0	0	0	3,500,000	
EXPENDITURES													
		0	0	0	0	1,000,000	1,000,000	1,000,000	0	0	0	3,000,000	Future WASH Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASH Water Commercial Paper
TOTAL		0	0	0	500,000	1,000,000	1,000,000	1,000,000	0	0	0	3,500,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) **10**

OSBM No. **9650031**

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	76,363,188													
REVENUES														
		0	0	0	0	21,814,893	33,162,264	5,610,226	1,200,000	0	0	61,787,383	Future WASD Revenue Bonds	
		3,651,022	0	3,651,022	0	0	0	0	0	0	0	3,651,022	WASD Revenue Bonds Sold	
		0	0	0	9,378,865	0	0	0	0	0	0	9,378,865	WASD Water Commercial Paper	
		500,000	0	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund	
		1,088,865	533,621	1,622,486	0	0	0	0	0	0	0	1,622,486	Water Renewal & Replacement Fund	
TOTAL		5,239,887.0	533,621	5,773,508	9,378,865	21,814,893	33,162,264	5,610,226	1,200,000	0	0	76,939,756		
EXPENDITURES														
		0	0	0	0	21,814,893	33,162,264	5,610,226	1,200,000	0	0	61,787,383	Future WASD Revenue Bonds	
		1,150,267	1,150,000	2,300,267	874,405	476,350	0	0	0	0	0	3,651,022	WASD Revenue Bonds Sold	
		0	0	0	9,378,865	0	0	0	0	0	0	9,378,865	WASD Water Commercial Paper	
		0	500,000	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund	
		288,536	1,333,950	1,622,486	0	0	0	0	0	0	0	1,622,486	Water Renewal & Replacement Fund	
TOTAL		1,438,802.9	2,983,950	4,422,753	10,253,270	22,291,243	33,162,264	5,610,226	1,200,000	0	0	76,939,756		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) **10**

OSBM No. **9650031**

	Prior				Projections							Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101577 W ORR WTP - 48" FINISHED WATER LINE													
Commission District(s) 6													
Sub-Project Budget / Estimated		11,723,488											
REVENUES													
		0	0	0	0	500,000	6,813,262	4,410,226	0	0	0	11,723,488	Future WASD Revenue Bonds
TOTAL		0	0	0	0	500,000	6,813,262	4,410,226	0	0	0	11,723,488	
EXPENDITURES													
		0	0	0	0	500,000	6,813,262	4,410,226	0	0	0	11,723,488	Future WASD Revenue Bonds
TOTAL		0	0	0	0	500,000	6,813,262	4,410,226	0	0	0	11,723,488	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101578 W ORR WTP - GENERATOR No. 6													
Commission District(s) 7													
Sub-Project Budget / Estimated	3,594,856												
REVENUES													
	0	0	0	0	2,089,856	0	0	0	0	0	0	2,089,856	Future WASD Revenue Bonds
	1,200,000	0	1,200,000	0	0	0	0	0	0	0	0	1,200,000	WASD Revenue Bonds Sold
	0	0	0	305,000	0	0	0	0	0	0	0	305,000	WASD Water Commercial Paper
TOTAL	1,200,000	0	1,200,000	305,000	2,089,856	0	0	0	0	0	0	3,594,856	
EXPENDITURES													
	0	0	0	0	2,089,856	0	0	0	0	0	0	2,089,856	Future WASD Revenue Bonds
	925,595	200,000	1,125,595	74,405	0	0	0	0	0	0	0	1,200,000	WASD Revenue Bonds Sold
	0	0	0	305,000	0	0	0	0	0	0	0	305,000	WASD Water Commercial Paper
TOTAL	925,595	200,000	1,125,595	379,405	2,089,856	0	0	0	0	0	0	3,594,856	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101579 W ORR WTP - PUMPING UNIT No. 6 HIGH SERVICE PUMP - EAST PUMP ROOM													
Commission District(s) 7													
Sub-Project Budget / Estimated	7,723,432												
REVENUES													
	0	0	0	0	3,097,430	3,002,002	0	0	0	0	0	6,099,432	Future WASD Revenue Bonds
	0	0	0	1,624,000	0	0	0	0	0	0	0	1,624,000	WASD Water Commercial Paper
	576,568	0	576,568	0	0	0	0	0	0	0	0	576,568	Water Renewal & Replacement Fund
TOTAL	576,568	0	576,568	1,624,000	3,097,430	3,002,002	0	0	0	0	0	8,300,000	
EXPENDITURES													
	0	0	0	0	3,097,430	3,002,002	0	0	0	0	0	6,099,432	Future WASD Revenue Bonds
	0	0	0	1,624,000	0	0	0	0	0	0	0	1,624,000	WASD Water Commercial Paper
	42,618	533,950	576,568	0	0	0	0	0	0	0	0	576,568	Water Renewal & Replacement Fund
TOTAL	42,618	533,950	576,568	1,624,000	3,097,430	3,002,002	0	0	0	0	0	8,300,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101645 W ORR WTP - PUMPING UNIT No. 5 HIGH SERVICE PUMP - EAST PUMP ROOM													
Commission District(s) 7													
Sub-Project Budget / Estimated	1,830,650												
REVENUES													
	0	0	0	0	230,650	0	0	0	0	0	0	230,650	Future WSD Revenue Bonds
	1,600,000	0	1,600,000	0	0	0	0	0	0	0	0	1,600,000	WSD Revenue Bonds Sold
TOTAL	1,600,000	0	1,600,000	0	230,650	0	0	0	0	0	0	1,830,650	
EXPENDITURES													
	0	0	0	0	230,650	0	0	0	0	0	0	230,650	Future WSD Revenue Bonds
	123,650	200,000	323,650	800,000	476,350	0	0	0	0	0	0	1,600,000	WSD Revenue Bonds Sold
TOTAL	123,650	200,000	323,650	800,000	707,000	0	0	0	0	0	0	1,830,650	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101667 W ORR WTP - CHLORINE CONVERSION													
Commission District(s) 7													
Sub-Project Budget / Estimated 30,000,000													
REVENUES													
		0	0	0	0	7,953,000	20,547,000	0	0	0	0	28,500,000	Future WASD Revenue Bonds
		0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
		500,000	0	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund
TOTAL		500,000	0	500,000	1,000,000	7,953,000	20,547,000	0	0	0	0	30,000,000	
EXPENDITURES													
		0	0	0	0	7,953,000	20,547,000	0	0	0	0	28,500,000	Future WASD Revenue Bonds
		0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
		0	500,000	500,000	0	0	0	0	0	0	0	500,000	Water Construction Fund
TOTAL		0	500,000	500,000	1,000,000	7,953,000	20,547,000	0	0	0	0	30,000,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101675 W ORR WTP - 96" PIPE INTERCONNECTION BETWEEN FILTERS AND CL2 TANKS													
Commission District(s) 7													
Sub-Project Budget / Estimated	2,708,022												
REVENUES													
	851,022	0	851,022	0	0	0	0	0	0	0	0	851,022	WASD Revenue Bonds Sold
	0	0	0	1,857,000	0	0	0	0	0	0	0	1,857,000	WASD Water Commercial Paper
TOTAL	851,022	0	851,022	1,857,000	0	0	0	0	0	0	0	2,708,022	
EXPENDITURES													
	101,022	750,000	851,022	0	0	0	0	0	0	0	0	851,022	WASD Revenue Bonds Sold
	0	0	0	1,857,000	0	0	0	0	0	0	0	1,857,000	WASD Water Commercial Paper
TOTAL	101,022	750,000	851,022	1,857,000	0	0	0	0	0	0	0	2,708,022	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior				Projections							Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101694 W ORR WTP - SWITCHGEAR BUILDING AND TRANSFORMER													
Commission District(s) 6,7													
Sub-Project Budget / Estimated		5,400,000											
REVENUES													
		0	0	0	0	2,287,703	0	0	0	0	0	2,287,703	Future WASD Revenue Bonds
		0	0	0	3,000,000	0	0	0	0	0	0	3,000,000	WASD Water Commercial Paper
		112,297	0	112,297	0	0	0	0	0	0	0	112,297	Water Renewal & Replacement Fund
TOTAL		112,297	0	112,297	3,000,000	2,287,703	0	0	0	0	0	5,400,000	
EXPENDITURES													
		0	0	0	0	2,287,703	0	0	0	0	0	2,287,703	Future WASD Revenue Bonds
		0	0	0	3,000,000	0	0	0	0	0	0	3,000,000	WASD Water Commercial Paper
		12,297	100,000	112,297	0	0	0	0	0	0	0	112,297	Water Renewal & Replacement Fund
TOTAL		12,297	100,000	112,297	3,000,000	2,287,703	0	0	0	0	0	5,400,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior			Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.101712 W ORR WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILITIES												
Commission District(s) 6												
Sub-Project Budget / Estimated 6,733,621												
REVENUES												
	0	0	0	0	1,200,000	1,200,000	1,200,000	1,200,000	0	0	4,800,000	Future WASD Revenue Bonds
	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
	400,000	533,621	933,621	0	0	0	0	0	0	0	933,621	Water Renewal & Replacement Fund
TOTAL	400,000	533,621	933,621	1,000,000	1,200,000	1,200,000	1,200,000	1,200,000	0	0	6,733,621	
EXPENDITURES												
	0	0	0	0	1,200,000	1,200,000	1,200,000	1,200,000	0	0	4,800,000	Future WASD Revenue Bonds
	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
	233,621	700,000	933,621	0	0	0	0	0	0	0	933,621	Water Renewal & Replacement Fund
TOTAL	233,621	700,000	933,621	1,000,000	1,200,000	1,200,000	1,200,000	1,200,000	0	0	6,733,621	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101727 W ORR WTP - DIESEL FUEL STORAGE TANKS													
Commission District(s) 6,7													
Sub-Project Budget / Estimated		1,296,254											
REVENUES													
		0	0	0	0	1,071,254	0	0	0	0	0	1,071,254	Future WASD Revenue Bonds
		0	0	0	225,000	0	0	0	0	0	0	225,000	WASD Water Commercial Paper
TOTAL		0	0	0	225,000	1,071,254	0	0	0	0	0	1,296,254	
EXPENDITURES													
		0	0	0	0	1,071,254	0	0	0	0	0	1,071,254	Future WASD Revenue Bonds
		0	0	0	225,000	0	0	0	0	0	0	225,000	WASD Water Commercial Paper
TOTAL		0	0	0	225,000	1,071,254	0	0	0	0	0	1,296,254	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101882 W 3 LIME SLAKERS FOR ALEXANDER ORR, JR. WTP													
Commission District(s) 6													
Sub-Project Budget / Estimated		3,409,600											
REVENUES													
		0	0	0	0	1,600,000	1,600,000	0	0	0	0	3,200,000	Future WSD Revenue Bonds
		0	0	0	209,600	0	0	0	0	0	0	209,600	WSD Water Commercial Paper
TOTAL		0	0	0	209,600	1,600,000	1,600,000	0	0	0	0	3,409,600	
EXPENDITURES													
		0	0	0	0	1,600,000	1,600,000	0	0	0	0	3,200,000	Future WSD Revenue Bonds
		0	0	0	209,600	0	0	0	0	0	0	209,600	WSD Water Commercial Paper
TOTAL		0	0	0	209,600	1,600,000	1,600,000	0	0	0	0	3,409,600	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1051. WATER TREATMENT PLANT - ALEXANDER ORR, JR EXPANSION

Commission District(s) 10

OSBM No. 9650031

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101883 W ALEXANDER ORR, JR. LIME PLANT REHABILITATION													
Commission District(s) 6													
Sub-Project Budget / Estimated		1,943,265											
REVENUES													
		0	0	0	0	1,785,000	0	0	0	0	0	1,785,000	Future WASH Revenue Bonds
		0	0	0	158,265	0	0	0	0	0	0	158,265	WASH Water Commercial Paper
TOTAL		0	0	0	158,265	1,785,000	0	0	0	0	0	1,943,265	
EXPENDITURES													
		0	0	0	0	1,785,000	0	0	0	0	0	1,785,000	Future WASH Revenue Bonds
		0	0	0	158,265	0	0	0	0	0	0	158,265	WASH Water Commercial Paper
TOTAL		0	0	0	158,265	1,785,000	0	0	0	0	0	1,943,265	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1052. WELLFIELD IMPROVEMENTS

Commission District(s) **10 & 11**

OSBM No. **9650051**

	Prior			Projections							Future	Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015				
	131,547,834													
REVENUES														
		0	0	0	0	69,500,000	34,000,000	14,350,000	1,500,000	0	0	119,350,000	Future WASD Revenue Bonds	
		1,825,009	174,991	2,000,000	2,000,000	0	0	0	0	0	0	4,000,000	General Obligation Bonds	
		672,834	0	672,834	0	0	0	0	0	0	0	672,834	Plant Expansion Fund - Water	
		0	0	0	6,925,000	0	0	0	0	0	0	6,925,000	WASD Water Commercial Paper	
		200,000	400,000	600,000	0	0	0	0	0	0	0	600,000	Water Renewal & Replacement Fund	
TOTAL		2,697,843.0	574,991	3,272,834	8,925,000	69,500,000	34,000,000	14,350,000	1,500,000	0	0	131,547,834		
EXPENDITURES														
		0	0	0	0	69,500,000	34,000,000	14,350,000	1,500,000	0	0	119,350,000	Future WASD Revenue Bonds	
		1,825,009	174,991	2,000,000	2,000,000	0	0	0	0	0	0	4,000,000	General Obligation Bonds	
		494,449	178,385	672,834	0	0	0	0	0	0	0	672,834	Plant Expansion Fund - Water	
		0	0	0	6,925,000	0	0	0	0	0	0	6,925,000	WASD Water Commercial Paper	
		0	600,000	600,000	0	0	0	0	0	0	0	600,000	Water Renewal & Replacement Fund	
TOTAL		2,319,457.5	953,376	3,272,834	8,925,000	69,500,000	34,000,000	14,350,000	1,500,000	0	0	131,547,834		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1052. WELLFIELD IMPROVEMENTS

Commission District(s) 10 & 11

OSBM No. 9650051

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101051 W 72 - INCH BACKUP RAW WATER MAIN FROM NORTH ROYAL POINCIANA BLVD. TO NW 72 AVE (THRU MIAMI SPRINGS)													
Commission District(s) 6,12													
Sub-Project Budget / Estimated		30,175,000											
REVENUES													
	0	0	0	0	11,500,000	8,000,000	8,000,000	1,500,000	0	0	29,000,000	Future WASD Revenue Bonds	
	0	0	0	975,000	0	0	0	0	0	0	975,000	WASD Water Commercial Paper	
	200,000	0	200,000	0	0	0	0	0	0	0	200,000	Water Renewal & Replacement Fund	
TOTAL	200,000	0	200,000	975,000	11,500,000	8,000,000	8,000,000	1,500,000	0	0	30,175,000		
EXPENDITURES													
	0	0	0	0	11,500,000	8,000,000	8,000,000	1,500,000	0	0	29,000,000	Future WASD Revenue Bonds	
	0	0	0	975,000	0	0	0	0	0	0	975,000	WASD Water Commercial Paper	
	0	200,000	200,000	0	0	0	0	0	0	0	200,000	Water Renewal & Replacement Fund	
TOTAL	0	200,000	200,000	975,000	11,500,000	8,000,000	8,000,000	1,500,000	0	0	30,175,000		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1052. WELLFIELD IMPROVEMENTS

Commission District(s) 10 & 11

OSBM No. 9650051

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101424 W NORTHWEST WELLFIELD - LAND BUFFER ACQUISITION													
Commission District(s) 12													
Sub-Project Budget / Estimated	4,672,834												
REVENUES													
	1,825,009	174,991	2,000,000	2,000,000	0	0	0	0	0	0	0	4,000,000	General Obligation Bonds
	672,834	0	672,834	0	0	0	0	0	0	0	0	672,834	Plant Expansion Fund - Water
TOTAL	2,497,843	174,991	2,672,834	2,000,000	0	0	0	0	0	0	0	4,672,834	
EXPENDITURES													
	1,825,009	174,991	2,000,000	2,000,000	0	0	0	0	0	0	0	4,000,000	General Obligation Bonds
	494,449	178,385	672,834	0	0	0	0	0	0	0	0	672,834	Plant Expansion Fund - Water
TOTAL	2,319,458	353,376	2,672,834	2,000,000	0	0	0	0	0	0	0	4,672,834	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1052. WELLFIELD IMPROVEMENTS

Commission District(s) 10 & 11

OSBM No. 9650051

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101436 W 72 - INCH BACKUP RAW WATER MAIN FROM NW 72 AVE TO THE FLORIDA TURNPIKE ALONG NW 58 ST													
Commission District(s) 6,12													
Sub-Project Budget / Estimated 77,600,000													
REVENUES													
		0	0	0	0	54,000,000	18,000,000	1,200,000	0	0	0	73,200,000	Future WASD Revenue Bonds
		0	0	0	4,000,000	0	0	0	0	0	0	4,000,000	WASD Water Commercial Paper
		0	400,000	400,000	0	0	0	0	0	0	0	400,000	Water Renewal & Replacement Fund
TOTAL		0	400,000	400,000	4,000,000	54,000,000	18,000,000	1,200,000	0	0	0	77,600,000	
EXPENDITURES													
		0	0	0	0	54,000,000	18,000,000	1,200,000	0	0	0	73,200,000	Future WASD Revenue Bonds
		0	0	0	4,000,000	0	0	0	0	0	0	4,000,000	WASD Water Commercial Paper
		0	400,000	400,000	0	0	0	0	0	0	0	400,000	Water Renewal & Replacement Fund
TOTAL		0	400,000	400,000	4,000,000	54,000,000	18,000,000	1,200,000	0	0	0	77,600,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1052. WELLFIELD IMPROVEMENTS

Commission District(s) 10 & 11

OSBM No. 9650051

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101693 W 72 - INCH BACKUP RAW WATER MAIN FROM THE FLORIDA TURNPIKE TO THE NWWF													
Commission District(s) 6,12													
Sub-Project Budget / Estimated 18,600,000													
REVENUES													
		0	0	0	0	3,500,000	8,000,000	5,150,000	0	0	0	16,650,000	Future WASD Revenue Bonds
		0	0	0	1,950,000	0	0	0	0	0	0	1,950,000	WASD Water Commercial Paper
TOTAL		0	0	0	1,950,000	3,500,000	8,000,000	5,150,000	0	0	0	18,600,000	
EXPENDITURES													
		0	0	0	0	3,500,000	8,000,000	5,150,000	0	0	0	16,650,000	Future WASD Revenue Bonds
		0	0	0	1,950,000	0	0	0	0	0	0	1,950,000	WASD Water Commercial Paper
TOTAL		0	0	0	1,950,000	3,500,000	8,000,000	5,150,000	0	0	0	18,600,000	
.101894 W NORTHWEST AND MEDLEY WELLFIELD - EQUIPMENT													
Commission District(s) 12													
Sub-Project Budget / Estimated 500,000													
REVENUES													
		0	0	0	0	500,000	0	0	0	0	0	500,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	500,000	0	0	0	0	0	500,000	
EXPENDITURES													
		0	0	0	0	500,000	0	0	0	0	0	500,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	500,000	0	0	0	0	0	500,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1053. NORTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3

OSBM No. 9654031

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	25,441,993													
REVENUES														
		0	0	0	0	2,160,391	4,406,974	1,397,245	258,000	1,413,000	1,335,000	10,970,610	Future WASD Revenue Bonds	
		3,080	500,000	503,080	0	2,896,920	0	0	0	0	0	3,400,000	General Obligation Bonds	
		2,431,494	776,169	3,207,663	0	0	0	0	0	0	0	3,207,663	Plant Expansion Fund - Water	
		0	0	0	7,719,412	0	0	0	0	0	0	7,719,412	WASD Water Commercial Paper	
		144,308	0	144,308	0	0	0	0	0	0	0	144,308	Water Renewal & Replacement Fund	
TOTAL	2,578,882.0	1,276,169	3,855,051	7,719,412	5,057,311	4,406,974	1,397,245	258,000	1,413,000	1,335,000	25,441,993			
EXPENDITURES														
		0	0	0	0	2,160,391	4,406,974	1,397,245	258,000	1,413,000	1,335,000	10,970,610	Future WASD Revenue Bonds	
		3,080	500,000	503,080	0	2,896,920	0	0	0	0	0	3,400,000	General Obligation Bonds	
		1,635,403	50,000	1,685,403	1,239,846	282,415	0	0	0	0	0	3,207,664	Plant Expansion Fund - Water	
		0	0	0	7,719,412	0	0	0	0	0	0	7,719,412	WASD Water Commercial Paper	
		72,154	72,154	144,308	0	0	0	0	0	0	0	144,308	Water Renewal & Replacement Fund	
TOTAL	1,710,636.5	622,154	2,332,791	8,959,258	5,339,726	4,406,974	1,397,245	258,000	1,413,000	1,335,000	25,441,994			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1053. NORTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3

OSBM No. 9654031

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.100770 W 36" WM IN GAPS ALONG NW 87 AVE (154 - 186 ST)													
Commission District(s) 12													
Sub-Project Budget / Estimated		4,344,841											
REVENUES													
	0	0	0	0	1,726,004	1,897,550	0	0	0	0	0	3,623,554	Future WASD Revenue Bonds
	282,415	0	282,415	0	0	0	0	0	0	0	0	282,415	Plant Expansion Fund - Water
	0	0	0	294,564	0	0	0	0	0	0	0	294,564	WASD Water Commercial Paper
	144,308	0	144,308	0	0	0	0	0	0	0	0	144,308	Water Renewal & Replacement Fund
TOTAL	426,723	0	426,723	294,564	1,726,004	1,897,550	0	0	0	0	0	4,344,841	
EXPENDITURES													
	0	0	0	0	1,726,004	1,897,550	0	0	0	0	0	3,623,554	Future WASD Revenue Bonds
	0	0	0	0	282,415	0	0	0	0	0	0	282,415	Plant Expansion Fund - Water
	0	0	0	294,564	0	0	0	0	0	0	0	294,564	WASD Water Commercial Paper
	72,154	72,154	144,308	0	0	0	0	0	0	0	0	144,308	Water Renewal & Replacement Fund
TOTAL	72,154	72,154	144,308	294,564	2,008,419	1,897,550	0	0	0	0	0	4,344,841	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1053. NORTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3

OSBM No. 9654031

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101409 W 36" WM ALONG NW 87 AVE (74 ST - 122 ST)													
Commission District(s) 12													
Sub-Project Budget / Estimated		11,942,073											
REVENUES													
		0	0	0	0	0	341,056	0	0	0	0	341,056	Future WASD Revenue Bonds
		3,080	500,000	503,080	0	2,896,920	0	0	0	0	0	3,400,000	General Obligation Bonds
		0	776,169	776,169	0	0	0	0	0	0	0	776,169	Plant Expansion Fund - Water
		0	0	0	7,424,848	0	0	0	0	0	0	7,424,848	WASD Water Commercial Paper
TOTAL		3,080	1,276,169	1,279,249	7,424,848	2,896,920	341,056	0	0	0	0	11,942,073	
EXPENDITURES													
		0	0	0	0	0	341,056	0	0	0	0	341,056	Future WASD Revenue Bonds
		3,080	500,000	503,080	0	2,896,920	0	0	0	0	0	3,400,000	General Obligation Bonds
		1,017	0	1,017	775,152	0	0	0	0	0	0	776,169	Plant Expansion Fund - Water
		0	0	0	7,424,848	0	0	0	0	0	0	7,424,848	WASD Water Commercial Paper
TOTAL		4,097	500,000	504,097	8,200,000	2,896,920	341,056	0	0	0	0	11,942,073	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1053. NORTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3

OSBM No. 9654031

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101540 W CAROL CITY TANK - 48" WATER MAIN CONNECTION													
Commission District(s) 1													
Sub-Project Budget / Estimated	4,000,000												
REVENUES													
		0	0	0	0	434,387	2,168,368	1,397,245	0	0	0	4,000,000	Future WASH Revenue Bonds
TOTAL		0	0	0	0	434,387	2,168,368	1,397,245	0	0	0	4,000,000	
EXPENDITURES													
		0	0	0	0	434,387	2,168,368	1,397,245	0	0	0	4,000,000	Future WASH Revenue Bonds
TOTAL		0	0	0	0	434,387	2,168,368	1,397,245	0	0	0	4,000,000	

.101690 W INSTALLATION OF 2250 LF OF 24" DIP WM ALONG NW 87 AVE FROM 58 ST TO NW 74 ST

Commission District(s) 12

Sub-Project Budget / Estimated 2,149,079

REVENUES

	2,149,079	0	2,149,079	0	0	0	0	0	0	0	2,149,079	Plant Expansion Fund - Water
TOTAL	2,149,079	0	2,149,079	0	0	0	0	0	0	0	2,149,079	

EXPENDITURES

	1,634,385	50,000	1,684,385	464,694	0	0	0	0	0	0	2,149,079	Plant Expansion Fund - Water
TOTAL	1,634,385	50,000	1,684,385	464,694	0	0	0	0	0	0	2,149,079	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1053. NORTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3

OSBM No. 9654031

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101705 W CAROL CITY - ADDITIONAL GROUND STORAGE TANK AND PUMP STATION													
Commission District(s) 1													
Sub-Project Budget / Estimated		3,006,000											
REVENUES													
		0	0	0	0	0	0	0	258,000	1,413,000	1,335,000	3,006,000	Future WSD Revenue Bonds
TOTAL		0	0	0	0	0	0	0	258,000	1,413,000	1,335,000	3,006,000	
EXPENDITURES													
		0	0	0	0	0	0	0	258,000	1,413,000	1,335,000	3,006,000	Future WSD Revenue Bonds
TOTAL		0	0	0	0	0	0	0	258,000	1,413,000	1,335,000	3,006,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1054. CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) **3, 5 & 6**

OSBM No. 9654041

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	23,043,285													
REVENUES														
		0	0	0	0	0	0	0	2,604,000	9,101,000	6,175,000	17,880,000	Future WASD Revenue Bonds	
		1,565,328	0	1,565,328	0	0	0	1,121,000	0	0	0	2,686,328	Plant Expansion Fund - Water	
		2,476,957	0	2,476,957	0	0	0	0	0	0	0	2,476,957	WASD Revenue Bonds Sold	
TOTAL		4,042,285.0	0	4,042,285	0	0	0	1,121,000	2,604,000	9,101,000	6,175,000	23,043,285		
EXPENDITURES														
		0	0	0	0	0	0	0	2,604,000	9,101,000	6,175,000	17,880,000	Future WASD Revenue Bonds	
		1,285,585	230,702	1,516,287	49,041	0	0	1,121,000	0	0	0	2,686,328	Plant Expansion Fund - Water	
		2,007,659	469,298	2,476,957	0	0	0	0	0	0	0	2,476,957	WASD Revenue Bonds Sold	
TOTAL		3,293,243.8	700,000	3,993,244	49,041	0	0	1,121,000	2,604,000	9,101,000	6,175,000	23,043,285		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1054. CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3, 5 & 6

OSBM No. 9654041

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.100777 W REPLACEMENT OF LOW PRESSURE WATER MAIN FROM NW 30 AVE TO NW 14 AVE														
Commission District(s) 3														
Sub-Project Budget / Estimated		9,500,000												
REVENUES														
		0	0	0	0	0	0	0	1,301,500	4,550,500	3,087,500	8,939,500	Future WASH Revenue Bonds	
		0	0	0	0	0	0	560,500	0	0	0	560,500	Plant Expansion Fund - Water	
TOTAL		0	0	0	0	0	0	560,500	1,301,500	4,550,500	3,087,500	9,500,000		
EXPENDITURES														
		0	0	0	0	0	0	0	1,301,500	4,550,500	3,087,500	8,939,500	Future WASH Revenue Bonds	
		0	0	0	0	0	0	560,500	0	0	0	560,500	Plant Expansion Fund - Water	
TOTAL		0	0	0	0	0	0	560,500	1,301,500	4,550,500	3,087,500	9,500,000		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1054. CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3, 5 & 6

OSBM No. 9654041

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101441 W 54" REPLACEMENT OF LOW PRESSURE WATER MAIN IN NW 62 ST (NW 37 AVE - 10 AVE)													
Commission District(s) 2													
Sub-Project Budget / Estimated		9,501,000											
REVENUES													
		0	0	0	0	0	0	0	1,302,500	4,550,500	3,087,500	8,940,500	Future WASH Revenue Bonds
		0	0	0	0	0	0	560,500	0	0	0	560,500	Plant Expansion Fund - Water
TOTAL		0	0	0	0	0	0	560,500	1,302,500	4,550,500	3,087,500	9,501,000	
EXPENDITURES													
		0	0	0	0	0	0	0	1,302,500	4,550,500	3,087,500	8,940,500	Future WASH Revenue Bonds
		0	0	0	0	0	0	560,500	0	0	0	560,500	Plant Expansion Fund - Water
TOTAL		0	0	0	0	0	0	560,500	1,302,500	4,550,500	3,087,500	9,501,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1054. CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

Commission District(s) 3, 5 & 6

OSBM No. 9654041

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101529 W 54-INCH WATER MAIN AT RAILROAD CROSSINGS NW 62 ST AND 37 AVE (MICROTUNNELING)													
Commission District(s) 2													
Sub-Project Budget / Estimated	4,042,285												
REVENUES													
	1,565,328	0	1,565,328	0	0	0	0	0	0	0	0	1,565,328	Plant Expansion Fund - Water
	2,476,957	0	2,476,957	0	0	0	0	0	0	0	0	2,476,957	WASD Revenue Bonds Sold
TOTAL	4,042,285	0	4,042,285	0	0	0	0	0	0	0	0	4,042,285	
EXPENDITURES													
	1,285,585	230,702	1,516,287	49,041	0	0	0	0	0	0	0	1,565,328	Plant Expansion Fund - Water
	2,007,659	469,298	2,476,957	0	0	0	0	0	0	0	0	2,476,957	WASD Revenue Bonds Sold
TOTAL	3,293,244	700,000	3,993,244	49,041	0	0	0	0	0	0	0	4,042,285	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1055. SOUTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMETNS

Commission District(s) 8 & 9

OSBM No. 9650021

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
	11,805,300												
REVENUES													
		0	0	0	0	1,006,200	5,510,700	5,288,400	0	0	0	11,805,300	Future WASD Revenue Bonds
TOTAL		0.0	0	0	0	1,006,200	5,510,700	5,288,400	0	0	0	11,805,300	
EXPENDITURES													
		0	0	0	0	1,006,200	5,510,700	5,288,400	0	0	0	11,805,300	Future WASD Revenue Bonds
TOTAL		0.0	0	0	0	1,006,200	5,510,700	5,288,400	0	0	0	11,805,300	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1055. SOUTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMETNS

Commission District(s) 8 & 9

OSBM No. 9650021

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101544 W VARIOUS 24" AND 20" WATER TRANSMISSION MAINS (S-7)													
Commission District(s) 9													
Sub-Project Budget / Estimated	5,751,300												
REVENUES													
		0	0	0	0	490,200	2,684,700	2,576,400	0	0	0	5,751,300	Future WASD Revenue Bonds
TOTAL		0	0	0	0	490,200	2,684,700	2,576,400	0	0	0	5,751,300	
EXPENDITURES													
		0	0	0	0	490,200	2,684,700	2,576,400	0	0	0	5,751,300	Future WASD Revenue Bonds
TOTAL		0	0	0	0	490,200	2,684,700	2,576,400	0	0	0	5,751,300	
.101706 W 24" WATER TRANSMISSION MAIN (S-8)													
Commission District(s)													
Sub-Project Budget / Estimated	6,054,000												
REVENUES													
		0	0	0	0	516,000	2,826,000	2,712,000	0	0	0	6,054,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	516,000	2,826,000	2,712,000	0	0	0	6,054,000	
EXPENDITURES													
		0	0	0	0	516,000	2,826,000	2,712,000	0	0	0	6,054,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	516,000	2,826,000	2,712,000	0	0	0	6,054,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1056. WATER MAINS EXTENSION

Commission District(s) **COUNTYWIDE**

OSBM No. **9651051**

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	3,468,099													
REVENUES														
		3,468,099	0	3,468,099	0	0	0	0	0	0	0	0	3,468,099	Water Special Construction Fund
TOTAL		3,468,099.0	0	3,468,099	0	0	0	0	0	0	0	0	3,468,099	
EXPENDITURES														
		283,281	762,972	1,046,253	350,375	350,375	350,375	350,735	530,375	350,375	139,236	3,468,099	Water Special Construction Fund	
TOTAL		283,281.0	762,972	1,046,253	350,375	350,375	350,375	350,735	530,375	350,375	139,236	3,468,099		

.101474 W SPECIAL CONSTRUCTION - WATER IMPROVEMENTS

Commission District(s) **COUNTYWIDE**

Sub-Project Budget / Estimated **3,468,099**

REVENUES

	3,468,099	0	3,468,099	0	0	0	0	0	0	0	0	3,468,099	Water Special Construction Fund
TOTAL	3,468,099	0	3,468,099	0	0	0	0	0	0	0	0	3,468,099	

EXPENDITURES

	283,281	762,972	1,046,253	350,375	350,375	350,375	350,735	530,375	350,375	139,236	3,468,099	Water Special Construction Fund
TOTAL	283,281	762,972	1,046,253	350,375	350,375	350,375	350,735	530,375	350,375	139,236	3,468,099	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1059. WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) **VARIOUS**

OSBM No. **9650271**

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	51,242,878													
REVENUES														
		0	0	0	0	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	39,308,419	Future WASD Revenue Bonds	
		198,823	0	198,823	0	0	0	0	0	0	0	198,823	Plant Expansion Fund - Water	
		7,046,763	0	7,046,763	0	0	0	0	0	0	0	7,046,763	WASD Revenue Bonds Sold	
		0	0	0	4,688,873	0	0	0	0	0	0	4,688,873	WASD Water Commercial Paper	
TOTAL		7,245,586.0	0	7,245,586	4,688,873	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	51,242,878		
EXPENDITURES														
		0	0	0	0	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	39,308,419	Future WASD Revenue Bonds	
		12,360	50,000	62,360	136,463	0	0	0	0	0	0	198,823	Plant Expansion Fund - Water	
		5,880,867	1,115,896	6,996,763	50,000	0	0	0	0	0	0	7,046,763	WASD Revenue Bonds Sold	
		0	0	0	4,688,873	0	0	0	0	0	0	4,688,873	WASD Water Commercial Paper	
TOTAL		5,893,227.6	1,165,896	7,059,124	4,875,336	12,539,899	12,907,520	3,025,000	1,550,000	4,100,000	5,186,000	51,242,879		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1059. WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) VARIOUS

OSBM No. 9650271

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101084 W MIAMI SERVICE FACILITY - (PHASE 1)													
Commission District(s) 3													
Sub-Project Budget / Estimated	2,558,449												
REVENUES													
	1,979,426	0	1,979,426	0	0	0	0	0	0	0	0	1,979,426	WASD Revenue Bonds Sold
	0	0	0	579,023	0	0	0	0	0	0	0	579,023	WASD Water Commercial Paper
TOTAL	1,979,426	0	1,979,426	579,023	0	0	0	0	0	0	0	2,558,449	
EXPENDITURES													
	1,422,390	557,036	1,979,426	0	0	0	0	0	0	0	0	1,979,426	WASD Revenue Bonds Sold
	0	0	0	579,023	0	0	0	0	0	0	0	579,023	WASD Water Commercial Paper
TOTAL	1,422,390	557,036	1,979,426	579,023	0	0	0	0	0	0	0	2,558,449	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1059. WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) **VARIOUS**

OSBM No. **9650271**

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101085 W MEDLEY STORAGE WAREHOUSE AND OFFICES													
Commission District(s) 12													
Sub-Project Budget / Estimated	4,344,396												
REVENUES													
	0	0	0	0	240,149	0	0	0	0	0	0	240,149	Future WSD Revenue Bonds
	3,803,647	0	3,803,647	0	0	0	0	0	0	0	0	3,803,647	WSD Revenue Bonds Sold
	0	0	0	300,600	0	0	0	0	0	0	0	300,600	WSD Water Commercial Paper
TOTAL	3,803,647	0	3,803,647	300,600	240,149	0	0	0	0	0	0	4,344,396	
EXPENDITURES													
	0	0	0	0	240,149	0	0	0	0	0	0	240,149	Future WSD Revenue Bonds
	3,444,787	308,860	3,753,647	50,000	0	0	0	0	0	0	0	3,803,647	WSD Revenue Bonds Sold
	0	0	0	300,600	0	0	0	0	0	0	0	300,600	WSD Water Commercial Paper
TOTAL	3,444,787	308,860	3,753,647	350,600	240,149	0	0	0	0	0	0	4,344,396	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1059. WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) **VARIOUS**

OSBM No. **9650271**

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101505 W SOUTH MAINTENANCE CENTER													
Commission District(s) 9													
Sub-Project Budget / Estimated		16,263,690											
REVENUES													
	0	0	0	0	7,304,750	6,606,000	0	0	0	0	0	13,910,750	Future WASD Revenue Bonds
	1,263,690	0	1,263,690	0	0	0	0	0	0	0	0	1,263,690	WASD Revenue Bonds Sold
	0	0	0	1,089,250	0	0	0	0	0	0	0	1,089,250	WASD Water Commercial Paper
TOTAL	1,263,690	0	1,263,690	1,089,250	7,304,750	6,606,000	0	0	0	0	0	16,263,690	
EXPENDITURES													
	0	0	0	0	7,304,750	6,606,000	0	0	0	0	0	13,910,750	Future WASD Revenue Bonds
	1,013,690	250,000	1,263,690	0	0	0	0	0	0	0	0	1,263,690	WASD Revenue Bonds Sold
	0	0	0	1,089,250	0	0	0	0	0	0	0	1,089,250	WASD Water Commercial Paper
TOTAL	1,013,690	250,000	1,263,690	1,089,250	7,304,750	6,606,000	0	0	0	0	0	16,263,690	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1059. WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) VARIOUS

OSBM No. 9650271

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101507 W NORTH MAINTENANCE CENTER													
Commission District(s) 1													
Sub-Project Budget / Estimated 10,116,520													
REVENUES													
		0	0	0	0	3,500,000	4,616,520	2,000,000	0	0	0	10,116,520	Future WASD Revenue Bonds
TOTAL		0	0	0	0	3,500,000	4,616,520	2,000,000	0	0	0	10,116,520	
EXPENDITURES													
		0	0	0	0	3,500,000	4,616,520	2,000,000	0	0	0	10,116,520	Future WASD Revenue Bonds
TOTAL		0	0	0	0	3,500,000	4,616,520	2,000,000	0	0	0	10,116,520	
.101518 W 11th STREET DISTRIBUTION YARD - DRAINAGE IMPROVEMENTS													
Commission District(s) 3													
Sub-Project Budget / Estimated 198,823													
REVENUES													
	198,823	0	198,823	0	0	0	0	0	0	0	0	198,823	Plant Expansion Fund - Water
TOTAL	198,823	0	198,823	0	0	0	0	0	0	0	0	198,823	
EXPENDITURES													
	12,360	50,000	62,360	136,463	0	0	0	0	0	0	0	198,823	Plant Expansion Fund - Water
TOTAL	12,360	50,000	62,360	136,463	0	0	0	0	0	0	0	198,823	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1059. WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) VARIOUS

OSBM No. 9650271

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101547 W MIAMI SERVICE FACILITY (PHASE 2)														
Commission District(s) 3														
Sub-Project Budget / Estimated 12,211,000														
REVENUES														
		0	0	0	0	320,000	410,000	525,000	1,550,000	4,100,000	5,186,000	12,091,000	Future WASH Revenue Bonds	
		0	0	0	120,000	0	0	0	0	0	0	120,000	WASH Water Commercial Paper	
TOTAL		0	0	0	120,000	320,000	410,000	525,000	1,550,000	4,100,000	5,186,000	12,211,000		
EXPENDITURES														
		0	0	0	0	320,000	410,000	525,000	1,550,000	4,100,000	5,186,000	12,091,000	Future WASH Revenue Bonds	
		0	0	0	120,000	0	0	0	0	0	0	120,000	WASH Water Commercial Paper	
TOTAL		0	0	0	120,000	320,000	410,000	525,000	1,550,000	4,100,000	5,186,000	12,211,000		
.101888 W MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING														
Commission District(s) 9														
Sub-Project Budget / Estimated 1,300,000														
REVENUES														
		0	0	0	0	250,000	550,000	500,000	0	0	0	1,300,000	Future WASH Revenue Bonds	
TOTAL		0	0	0	0	250,000	550,000	500,000	0	0	0	1,300,000		
EXPENDITURES														
		0	0	0	0	250,000	550,000	500,000	0	0	0	1,300,000	Future WASH Revenue Bonds	
TOTAL		0	0	0	0	250,000	550,000	500,000	0	0	0	1,300,000		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1059. WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

Commission District(s) VARIOUS

OSBM No. 9650271

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101889 W MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING													
Commission District(s) 9													
Sub-Project Budget / Estimated	750,000												
REVENUES													
		0	0	0	0	375,000	375,000	0	0	0	0	750,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	375,000	375,000	0	0	0	0	750,000	
EXPENDITURES													
		0	0	0	0	375,000	375,000	0	0	0	0	750,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	375,000	375,000	0	0	0	0	750,000	
.101892 W SOUTH MIAMI HEIGHTS - ADJACENT LAND													
Commission District(s) 9													
Sub-Project Budget / Estimated	3,500,000												
REVENUES													
		0	0	0	0	550,000	350,000	0	0	0	0	900,000	Future WASD Revenue Bonds
		0	0	0	2,600,000	0	0	0	0	0	0	2,600,000	WASD Water Commercial Paper
TOTAL		0	0	0	2,600,000	550,000	350,000	0	0	0	0	3,500,000	
EXPENDITURES													
		0	0	0	0	550,000	350,000	0	0	0	0	900,000	Future WASD Revenue Bonds
		0	0	0	2,600,000	0	0	0	0	0	0	2,600,000	WASD Water Commercial Paper
TOTAL		0	0	0	2,600,000	550,000	350,000	0	0	0	0	3,500,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	280,202,494													
REVENUES														
		880,000	0	880,000	0	0	2,125,000	0	0	0	0	3,005,000	Bond Construction Contributions - Water	
		0	400,000	400,000	0	0	0	0	0	0	0	400,000	Fire Hydrant Fund	
		0	0	0	0	17,304,927	14,265,944	7,771,006	11,411,360	19,555,772	40,601,063	110,910,072	Future WASD Revenue Bonds	
		4,595,360	7,633,425	12,228,785	6,352,074	11,458,597	9,452,334	3,701,200	4,341,600	7,894,000	39,332,198	94,760,788	General Obligation Bonds	
		0	0	0	0	0	375,000	0	0	0	0	375,000	State Revolving Loans - Water	
		7,191,744	0	7,191,744	0	0	0	0	0	0	0	7,191,744	WASD Revenue Bonds Sold	
		0	0	0	9,409,993	0	0	0	0	0	0	9,409,993	WASD Water Commercial Paper	
		37,197,468	12,902,430	50,099,898	4,050,000	0	0	0	0	0	0	54,149,898	Water Renewal & Replacement Fund	
TOTAL		49,864,572.0	20,935,855	70,800,427	19,812,067	28,763,524	26,218,278	11,472,206	15,752,960	27,449,772	79,933,261	280,202,495		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
EXPENDITURES														
		0	0	0	880,000	0	2,125,000	0	0	0	0	3,005,000	Bond Construction Contributions - Water	
	118,901	281,099	400,000	0	0	0	0	0	0	0	0	400,000	Fire Hydrant Fund	
	0	0	0	0	17,304,927	14,265,944	7,771,006	11,411,360	19,555,772	40,601,063	110,910,072	Future WASD Revenue Bonds		
	4,595,360	7,633,425	12,228,785	6,352,074	11,458,597	9,452,334	3,701,200	4,341,600	7,894,000	39,332,198	94,760,788	General Obligation Bonds		
	0	0	0	0	0	375,000	0	0	0	0	375,000	State Revolving Loans - Water		
	2,071,450	3,019,884	5,091,334	2,100,410	0	0	0	0	0	0	7,191,744	WASD Revenue Bonds Sold		
	0	0	0	9,409,993	0	0	0	0	0	0	9,409,993	WASD Water Commercial Paper		
	36,724,621	13,375,277	50,099,898	4,050,000	0	0	0	0	0	0	54,149,898	Water Renewal & Replacement Fund		
TOTAL	43,510,332.0	24,309,685	67,820,017	22,792,477	28,763,524	26,218,278	11,472,206	15,752,960	27,449,772	79,933,261	280,202,495			

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.100786 W WATER DISTRIBUTION SYSTEM EXTENSION														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated	85,649,495													
REVENUES														
		0	0	0	0	0	2,125,000	0	0	0	0	2,125,000	Bond Construction Contributions - Water	
		0	0	0	0	4,993,527	2,493,527	4,993,527	4,993,527	4,993,528	4,993,530	27,461,166	Future WASD Revenue Bonds	
	1,318,424	1,867,086	3,185,510	2,614,275	0	0	0	0	0	0	9,325,500	15,125,285	General Obligation Bonds	
	0	0	0	0	0	375,000	0	0	0	0	0	375,000	State Revolving Loans - Water	
	31,996,457	4,516,588	36,513,045	4,050,000	0	0	0	0	0	0	0	40,563,045	Water Renewal & Replacement Fund	
TOTAL	33,314,881	6,383,674	39,698,555	6,664,275	4,993,527	4,993,527	4,993,527	4,993,527	4,993,527	4,993,528	14,319,030	85,649,496		
EXPENDITURES														
		0	0	0	0	0	2,125,000	0	0	0	0	2,125,000	Bond Construction Contributions - Water	
		0	0	0	0	4,993,527	2,493,527	4,993,527	4,993,527	4,993,528	4,993,530	27,461,166	Future WASD Revenue Bonds	
	1,318,424	1,867,086	3,185,510	2,614,275	0	0	0	0	0	0	9,325,500	15,125,285	General Obligation Bonds	
	0	0	0	0	0	375,000	0	0	0	0	0	375,000	State Revolving Loans - Water	
	31,996,457	4,516,588	36,513,045	4,050,000	0	0	0	0	0	0	0	40,563,045	Water Renewal & Replacement Fund	
TOTAL	33,314,881	6,383,674	39,698,555	6,664,275	4,993,527	4,993,527	4,993,527	4,993,527	4,993,527	4,993,528	14,319,030	85,649,496		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101549 W PERRINE - CUTLER RIDGE WATER MAINS IMPROVEMENTS													
Commission District(s) 9													
Sub-Project Budget / Estimated		5,080,130											
REVENUES													
		880,000	0	880,000	0	0	0	0	0	0	0	880,000	Bond Construction Contributions - Water
		41,814	385,265	427,079	1,557,614	1,610,417	605,020	0	0	0	0	4,200,130	General Obligation Bonds
TOTAL		921,814	385,265	1,307,079	1,557,614	1,610,417	605,020	0	0	0	0	5,080,130	
EXPENDITURES													
		0	0	0	880,000	0	0	0	0	0	0	880,000	Bond Construction Contributions - Water
		41,814	385,265	427,079	1,557,614	1,610,417	605,020	0	0	0	0	4,200,130	General Obligation Bonds
TOTAL		41,814	385,265	427,079	2,437,614	1,610,417	605,020	0	0	0	0	5,080,130	

.101592 W NW 37TH AVENUE - WATER MAINS IMPROVEMENTS

Commission District(s) 9

Sub-Project Budget / Estimated 10,000,000

REVENUES

		3,793	557,820	561,613	0	5,482,772	3,955,615	0	0	0	0	10,000,000	General Obligation Bonds
TOTAL		3,793	557,820	561,613	0	5,482,772	3,955,615	0	0	0	0	10,000,000	

EXPENDITURES

		3,793	557,820	561,613	0	5,482,772	3,955,615	0	0	0	0	10,000,000	General Obligation Bonds
TOTAL		3,793	557,820	561,613	0	5,482,772	3,955,615	0	0	0	0	10,000,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101600 W WATER DISTRIBUTION SYSTEM EXTENSION - WM ALONG EUREKA DRIVE FROM 147 AVE TO 139 PL													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	1,020,333												
REVENUES													
	1,020,333	0	1,020,333	0	0	0	0	0	0	0	0	1,020,333	WASD Revenue Bonds Sold
TOTAL	1,020,333	0	1,020,333	0	0	0	0	0	0	0	0	1,020,333	
EXPENDITURES													
	30,678	939,655	970,333	50,000	0	0	0	0	0	0	0	1,020,333	WASD Revenue Bonds Sold
TOTAL	30,678	939,655	970,333	50,000	0	0	0	0	0	0	0	1,020,333	

.101601 W WATER DISTRIBUTION SYSTEM ENHANCEMENTS

Commission District(s) COUNTYWIDE

Sub-Project Budget / Estimated 43,389,711

REVENUES

	608,011	572,191	1,180,202	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	43,389,711	General Obligation Bonds
TOTAL	608,011	572,191	1,180,202	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	43,389,711	

EXPENDITURES

	608,011	572,191	1,180,202	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	43,389,711	General Obligation Bonds
TOTAL	608,011	572,191	1,180,202	107,368	521,343	2,321,299	3,250,000	2,252,000	6,294,000	27,463,499	43,389,711	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101602 W WATER DISTRIBUTION SYSTEM NEEDS ASSESSMENT													
Commission District(s) N/A													
Sub-Project Budget / Estimated	19,395,662												
REVENUES													
	1,717,076	2,681,027	4,398,103	1,899,095	3,844,065	2,570,400	451,200	2,089,600	1,600,000	2,543,199	19,395,662	General Obligation Bonds	
TOTAL	1,717,076	2,681,027	4,398,103	1,899,095	3,844,065	2,570,400	451,200	2,089,600	1,600,000	2,543,199	19,395,662		
EXPENDITURES													
	1,717,076	2,681,027	4,398,103	1,899,095	3,844,065	2,570,400	451,200	2,089,600	1,600,000	2,543,199	19,395,662	General Obligation Bonds	
TOTAL	1,717,076	2,681,027	4,398,103	1,899,095	3,844,065	2,570,400	451,200	2,089,600	1,600,000	2,543,199	19,395,662		
.101676 W KEY BISCAIYNE WATER MAINS ENHANCEMENTS													
Commission District(s) 7													
Sub-Project Budget / Estimated	6,000,000												
REVENUES													
	6,000,000	0	6,000,000	0	0	0	0	0	0	0	6,000,000	WASD Revenue Bonds Sold	
TOTAL	6,000,000	0	6,000,000	0	0	0	0	0	0	0	6,000,000		
EXPENDITURES													
	1,901,181	2,048,409	3,949,590	2,050,410	0	0	0	0	0	0	6,000,000	WASD Revenue Bonds Sold	
TOTAL	1,901,181	2,048,409	3,949,590	2,050,410	0	0	0	0	0	0	6,000,000		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101678 W SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	10,007,411												
REVENUES													
	0	0	0	0	1,550,000	1,786,000	1,300,000	1,000,000	1,000,000	2,000,000	8,636,000	Future WASD Revenue Bonds	
	171,411	0	171,411	0	0	0	0	0	0	0	171,411	WASD Revenue Bonds Sold	
	0	0	0	1,200,000	0	0	0	0	0	0	1,200,000	WASD Water Commercial Paper	
TOTAL	171,411	0	171,411	1,200,000	1,550,000	1,786,000	1,300,000	1,000,000	1,000,000	2,000,000	10,007,411		
EXPENDITURES													
	0	0	0	0	1,550,000	1,786,000	1,300,000	1,000,000	1,000,000	2,000,000	8,636,000	Future WASD Revenue Bonds	
	139,591	31,820	171,411	0	0	0	0	0	0	0	171,411	WASD Revenue Bonds Sold	
	0	0	0	1,200,000	0	0	0	0	0	0	1,200,000	WASD Water Commercial Paper	
TOTAL	139,591	31,820	171,411	1,200,000	1,550,000	1,786,000	1,300,000	1,000,000	1,000,000	2,000,000	10,007,411		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) **COUNTYWIDE**

OSBM No. **9653311**

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101713 W DESIGN AND ENGINEERING SERVICES FOR WATER DISTRIBUTION UPGRADES													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	525,000												
REVENUES													
	0	0	0	0	175,000	0	0	0	0	0	0	175,000	Future WASD Revenue Bonds
	0	0	0	300,000	0	0	0	0	0	0	0	300,000	WASD Water Commercial Paper
	0	50,000	50,000	0	0	0	0	0	0	0	0	50,000	Water Renewal & Replacement Fund
TOTAL	0	50,000	50,000	300,000	175,000	0	0	0	0	0	0	525,000	
EXPENDITURES													
	0	0	0	0	175,000	0	0	0	0	0	0	175,000	Future WASD Revenue Bonds
	0	0	0	300,000	0	0	0	0	0	0	0	300,000	WASD Water Commercial Paper
	0	50,000	50,000	0	0	0	0	0	0	0	0	50,000	Water Renewal & Replacement Fund
TOTAL	0	50,000	50,000	300,000	175,000	0	0	0	0	0	0	525,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior				Projections							Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101734 W WATER DISTRIBUTION SYSTEM EXTENSION FOR JPA's													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	5,679,336												
REVENUES													
	0	0	0	0	1,000,000	679,336	0	0	0	0	0	1,679,336	Future WASD Revenue Bonds
	0	0	0	2,000,000	0	0	0	0	0	0	0	2,000,000	WASD Water Commercial Paper
	0	2,000,000	2,000,000	0	0	0	0	0	0	0	0	2,000,000	Water Renewal & Replacement Fund
TOTAL	0	2,000,000	2,000,000	2,000,000	1,000,000	679,336	0	0	0	0	0	5,679,336	
EXPENDITURES													
	0	0	0	0	1,000,000	679,336	0	0	0	0	0	1,679,336	Future WASD Revenue Bonds
	0	0	0	2,000,000	0	0	0	0	0	0	0	2,000,000	WASD Water Commercial Paper
	0	2,000,000	2,000,000	0	0	0	0	0	0	0	0	2,000,000	Water Renewal & Replacement Fund
TOTAL	0	2,000,000	2,000,000	2,000,000	1,000,000	679,336	0	0	0	0	0	5,679,336	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.101739 W JPA SR 826/PALMETTO EXPRESSWAY - INSTALLATION OF 8-INCH DWM AND STUB-OUTS													
Commission District(s) 6													
Sub-Project Budget / Estimated	892,130												
REVENUES													
	0	0	0	10,000	0	0	0	0	0	0	0	10,000	WASD Water Commercial Paper
	525,503	356,627	882,130	0	0	0	0	0	0	0	0	882,130	Water Renewal & Replacement Fund
TOTAL	525,503	356,627	882,130	10,000	0	0	0	0	0	0	0	892,130	
EXPENDITURES													
	0	0	0	10,000	0	0	0	0	0	0	0	10,000	WASD Water Commercial Paper
	525,503	356,627	882,130	0	0	0	0	0	0	0	0	882,130	Water Renewal & Replacement Fund
TOTAL	525,503	356,627	882,130	10,000	0	0	0	0	0	0	0	892,130	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101743 W ARSENIC CONTAMINATION OF PRIVATE WELL													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	3,050,000												
REVENUES													
	0	400,000	400,000	0	0	0	0	0	0	0	0	400,000	Fire Hydrant Fund
	906,242	1,570,036	2,476,278	173,722	0	0	0	0	0	0	0	2,650,000	General Obligation Bonds
TOTAL	906,242	1,970,036	2,876,278	173,722	0	0	0	0	0	0	0	3,050,000	
EXPENDITURES													
	118,901	281,099	400,000	0	0	0	0	0	0	0	0	400,000	Fire Hydrant Fund
	906,242	1,570,036	2,476,278	173,722	0	0	0	0	0	0	0	2,650,000	General Obligation Bonds
TOTAL	1,025,143	1,851,135	2,876,278	173,722	0	0	0	0	0	0	0	3,050,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101752 W JPA ALONG BISCAYNE BLVD. FROM NE 15TH ST. TO NE 35 ST. FDOT PROJECT 41.													
Commission District(s) 3													
Sub-Project Budget / Estimated 6,761,664													
REVENUES													
		0	0	0	492,889	0	0	0	0	0	0	492,889	WASD Water Commercial Paper
	289,560	5,979,215	6,268,775	0	0	0	0	0	0	0	0	6,268,775	Water Renewal & Replacement Fund
TOTAL	289,560	5,979,215	6,268,775	492,889	0	0	0	0	0	0	0	6,761,664	
EXPENDITURES													
		0	0	0	492,889	0	0	0	0	0	0	492,889	WASD Water Commercial Paper
	268,775	6,000,000	6,268,775	0	0	0	0	0	0	0	0	6,268,775	Water Renewal & Replacement Fund
TOTAL	268,775	6,000,000	6,268,775	492,889	0	0	0	0	0	0	0	6,761,664	
.101771 W SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1													
Commission District(s) 9													
Sub-Project Budget / Estimated 21,520,299													
REVENUES													
		0	0	0	0	0	1,263,381	877,942	4,025,688	6,680,929	8,672,359	21,520,299	Future WASD Revenue Bonds
TOTAL	0	0	0	0	0	0	1,263,381	877,942	4,025,688	6,680,929	8,672,359	21,520,299	
EXPENDITURES													
		0	0	0	0	0	1,263,381	877,942	4,025,688	6,680,929	8,672,359	21,520,299	Future WASD Revenue Bonds
TOTAL	0	0	0	0	0	0	1,263,381	877,942	4,025,688	6,680,929	8,672,359	21,520,299	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101772 W SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 2														
Commission District(s) 9														
Sub-Project Budget / Estimated		10,161,654												
REVENUES														
		0	0	0	0	0	0	599,537	1,392,145	4,867,427	3,302,545	10,161,654	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	599,537	1,392,145	4,867,427	3,302,545	10,161,654		
EXPENDITURES														
		0	0	0	0	0	0	599,537	1,392,145	4,867,427	3,302,545	10,161,654	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	599,537	1,392,145	4,867,427	3,302,545	10,161,654		
.101773 W SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS HOMESTEAD EAST														
Commission District(s) 9														
Sub-Project Budget / Estimated		23,646,517												
REVENUES														
		0	0	0	0	0	0	0	0	2,013,888	21,632,629	23,646,517	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	2,013,888	21,632,629	23,646,517		
EXPENDITURES														
		0	0	0	0	0	0	0	0	2,013,888	21,632,629	23,646,517	Future WASD Revenue Bonds	
TOTAL		0	0	0	0	0	0	0	0	2,013,888	21,632,629	23,646,517		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) **COUNTYWIDE**

OSBM No. **9653311**

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101779 W INST. 16" WM CANAL CROSSINGS, 6" DI PIPE & 11 FIRE HYDRANTS													
Commission District(s) 9													
Sub-Project Budget / Estimated	256,417												
REVENUES													
	256,417	0	256,417	0	0	0	0	0	0	0	0	256,417	Water Renewal & Replacement Fund
TOTAL	256,417	0	256,417	0	0	0	0	0	0	0	0	256,417	
EXPENDITURES													
	23,078	233,339	256,417	0	0	0	0	0	0	0	0	256,417	Water Renewal & Replacement Fund
TOTAL	23,078	233,339	256,417	0	0	0	0	0	0	0	0	256,417	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101783 W WATER MAIN JPA W/FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).													
Commission District(s) 3													
Sub-Project Budget / Estimated	6,870,183												
REVENUES													
	0	0	0	0	1,000,000	1,000,000	0	0	0	0	0	2,000,000	Future WASD Revenue Bonds
	0	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
	3,870,183	0	3,870,183	0	0	0	0	0	0	0	0	3,870,183	Water Renewal & Replacement Fund
TOTAL	3,870,183	0	3,870,183	1,000,000	1,000,000	1,000,000	0	0	0	0	0	6,870,183	
EXPENDITURES													
	0	0	0	0	1,000,000	1,000,000	0	0	0	0	0	2,000,000	Future WASD Revenue Bonds
	0	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000	WASD Water Commercial Paper
	3,701,460	168,723	3,870,183	0	0	0	0	0	0	0	0	3,870,183	Water Renewal & Replacement Fund
TOTAL	3,701,460	168,723	3,870,183	1,000,000	1,000,000	1,000,000	0	0	0	0	0	6,870,183	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101787 W JPA - DESIGN FOR 36" AND 54" WM CANAL CROSSING													
Commission District(s) 6,13													
Sub-Project Budget / Estimated		2,201,552											
REVENUES													
		0	0	0	1,942,204	0	0	0	0	0	0	1,942,204	WASD Water Commercial Paper
		259,348	0	259,348	0	0	0	0	0	0	0	259,348	Water Renewal & Replacement Fund
TOTAL		259,348	0	259,348	1,942,204	0	0	0	0	0	0	2,201,552	
EXPENDITURES													
		0	0	0	1,942,204	0	0	0	0	0	0	1,942,204	WASD Water Commercial Paper
		209,348	50,000	259,348	0	0	0	0	0	0	0	259,348	Water Renewal & Replacement Fund
TOTAL		209,348	50,000	259,348	1,942,204	0	0	0	0	0	0	2,201,552	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101842 W NEW 30 INCH WATER MAIN FOR 79TH STREET CAUSEWAY													
Commission District(s)													
Sub-Project Budget / Estimated	3,400,000												
REVENUES													
	0	0	0	0	1,601,400	1,506,200	0	0	0	0	0	3,107,600	Future WASD Revenue Bonds
	0	0	0	292,400	0	0	0	0	0	0	0	292,400	WASD Water Commercial Paper
TOTAL	0	0	0	292,400	1,601,400	1,506,200	0	0	0	0	0	3,400,000	
EXPENDITURES													
	0	0	0	0	1,601,400	1,506,200	0	0	0	0	0	3,107,600	Future WASD Revenue Bonds
	0	0	0	292,400	0	0	0	0	0	0	0	292,400	WASD Water Commercial Paper
TOTAL	0	0	0	292,400	1,601,400	1,506,200	0	0	0	0	0	3,400,000	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101843 W NEW NORTH DADE 16 INCH TRANSMISSION MAIN													
Commission District(s)													
Sub-Project Budget / Estimated	12,500,000												
REVENUES													
		0	0	0	0	5,887,500	5,537,500	0	0	0	0	11,425,000	Future WASD Revenue Bonds
		0	0	0	1,075,000	0	0	0	0	0	0	1,075,000	WASD Water Commercial Paper
TOTAL		0	0	0	1,075,000	5,887,500	5,537,500	0	0	0	0	12,500,000	
EXPENDITURES													
		0	0	0	0	5,887,500	5,537,500	0	0	0	0	11,425,000	Future WASD Revenue Bonds
		0	0	0	1,075,000	0	0	0	0	0	0	1,075,000	WASD Water Commercial Paper
TOTAL		0	0	0	1,075,000	5,887,500	5,537,500	0	0	0	0	12,500,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1060. WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9653311

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101898 W WATER MAINS / UPGRADE NORTH LITTLE HAVANA													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		2,195,000											
REVENUES													
		0	0	0	0	1,097,500	0	0	0	0	0	1,097,500	Future WASD Revenue Bonds
		0	0	0	1,097,500	0	0	0	0	0	0	1,097,500	WASD Water Commercial Paper
TOTAL		0	0	0	1,097,500	1,097,500	0	0	0	0	0	2,195,000	
EXPENDITURES													
		0	0	0	0	1,097,500	0	0	0	0	0	1,097,500	Future WASD Revenue Bonds
		0	0	0	1,097,500	0	0	0	0	0	0	1,097,500	WASD Water Commercial Paper
TOTAL		0	0	0	1,097,500	1,097,500	0	0	0	0	0	2,195,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1063. WATER SYSTEM FIRE HYDRANT INSTALLATION

Commission District(s) COUNTYWIDE

OSBM No. 9653461

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	23,041,810													
REVENUES														
		11,554,827	1,413,289	12,968,116	1,466,665	1,457,539	1,447,457	1,436,386	1,424,288	1,411,124	1,430,235	23,041,810	Fire Hydrant Fund	
TOTAL		11,554,827.0	1,413,289	12,968,116	1,466,665	1,457,539	1,447,457	1,436,386	1,424,288	1,411,124	1,430,235	23,041,810		
EXPENDITURES														
		2,653,445	5,541,712	8,195,157	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	23,041,810	Fire Hydrant Fund	
TOTAL		2,653,445.0	5,541,712	8,195,157	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	23,041,810		

.100789 W FIRE HYDRANT INSTALLATION AND RELATED SYSTEM BETTERMENTS

Commission District(s) COUNTYWIDE

Sub-Project Budget / Estimated 23,041,810

REVENUES														
		11,554,827	1,413,289	12,968,116	1,466,665	1,457,539	1,447,457	1,436,386	1,424,288	1,411,124	1,430,235	23,041,810	Fire Hydrant Fund	
TOTAL		11,554,827	1,413,289	12,968,116	1,466,665	1,457,539	1,447,457	1,436,386	1,424,288	1,411,124	1,430,235	23,041,810		
EXPENDITURES														
		2,653,445	5,541,712	8,195,157	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	23,041,810	Fire Hydrant Fund	
TOTAL		2,653,445	5,541,712	8,195,157	4,172,000	2,875,000	1,575,000	1,575,000	1,575,000	1,574,848	1,499,805	23,041,810		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1064. WATER EQUIPMENT AND VEHICLES

Commission District(s) COUNTYWIDE

OSBM No. 9650141

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
62,371,326														
REVENUES														
		6,614,662	6,779,057	13,393,719	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	62,371,326	Water Renewal & Replacement Fund	
TOTAL		6,614,662.0	6,779,057	13,393,719	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	62,371,326		
EXPENDITURES														
		6,614,662	6,779,057	13,393,719	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	62,371,326	Water Renewal & Replacement Fund	
TOTAL		6,614,662.0	6,779,057	13,393,719	6,468,173	7,084,904	7,084,904	7,084,905	7,084,906	7,084,907	7,084,908	62,371,326		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1064. WATER EQUIPMENT AND VEHICLES

Commission District(s) COUNTYWIDE

OSBM No. 9650141

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100790 W MISCELLANEOUS TOOLS AND EQUIPMENT													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	20,475,200												
REVENUES													
	5,054,303	3,035,747	8,090,050	209,840	2,029,218	2,029,218	2,029,218	2,029,218	2,029,219	2,029,219	20,475,200	Water Renewal & Replacement Fund	
TOTAL	5,054,303	3,035,747	8,090,050	209,840	2,029,218	2,029,218	2,029,218	2,029,218	2,029,219	2,029,219	20,475,200		
EXPENDITURES													
	5,054,303	3,035,747	8,090,050	209,840	2,029,218	2,029,218	2,029,218	2,029,218	2,029,219	2,029,219	20,475,200	Water Renewal & Replacement Fund	
TOTAL	5,054,303	3,035,747	8,090,050	209,840	2,029,218	2,029,218	2,029,218	2,029,218	2,029,219	2,029,219	20,475,200		
.101724 W HEAVY CONSTRUCTION EQUIPMENT													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	26,425,292												
REVENUES													
	245,494	2,928,730	3,174,224	4,892,804	3,059,710	3,059,710	3,059,711	3,059,711	3,059,711	3,059,711	26,425,292	Water Renewal & Replacement Fund	
TOTAL	245,494	2,928,730	3,174,224	4,892,804	3,059,710	3,059,710	3,059,711	3,059,711	3,059,711	3,059,711	26,425,292		
EXPENDITURES													
	245,494	2,928,730	3,174,224	4,892,804	3,059,710	3,059,710	3,059,711	3,059,711	3,059,711	3,059,711	26,425,292	Water Renewal & Replacement Fund	
TOTAL	245,494	2,928,730	3,174,224	4,892,804	3,059,710	3,059,710	3,059,711	3,059,711	3,059,711	3,059,711	26,425,292		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1064. WATER EQUIPMENT AND VEHICLES

Commission District(s) **COUNTYWIDE**

OSBM No. **9650141**

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101725 W VEHICLES/TRANSPORTATION EQUIPMENT													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		15,470,834											
REVENUES													
		1,314,865	814,580	2,129,445	1,365,529	1,995,976	1,995,976	1,995,976	1,995,977	1,995,977	1,995,978	15,470,834	Water Renewal & Replacement Fund
TOTAL		1,314,865	814,580	2,129,445	1,365,529	1,995,976	1,995,976	1,995,976	1,995,977	1,995,977	1,995,978	15,470,834	
EXPENDITURES													
		1,314,865	814,580	2,129,445	1,365,529	1,995,976	1,995,976	1,995,976	1,995,977	1,995,977	1,995,978	15,470,834	Water Renewal & Replacement Fund
TOTAL		1,314,865	814,580	2,129,445	1,365,529	1,995,976	1,995,976	1,995,976	1,995,977	1,995,977	1,995,978	15,470,834	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1066. WATER TREATMENT PLANTS REPLACEMENT AND RENOVATIONS

Commission District(s) **9,10,13**

OSBM No. **9650161**

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	58,143,754													
REVENUES														
		0	0	0	0	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	37,964,547	Future WASD Revenue Bonds	
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Water Commercial Paper	
		6,157,252	5,656,500	11,813,752	7,865,455	0	0	0	0	0	0	19,679,207	Water Renewal & Replacement Fund	
TOTAL		6,157,252.0	5,656,500	11,813,752	8,365,455	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	58,143,754		
EXPENDITURES														
		0	0	0	0	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	37,964,547	Future WASD Revenue Bonds	
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Water Commercial Paper	
		6,157,252	5,656,500	11,813,752	7,865,455	0	0	0	0	0	0	19,679,207	Water Renewal & Replacement Fund	
TOTAL		6,157,252.0	5,656,500	11,813,752	8,365,455	8,031,591	8,555,043	7,033,139	4,781,591	4,781,591	4,781,592	58,143,754		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1066. WATER TREATMENT PLANTS REPLACEMENT AND RENOVATIONS

Commission District(s) 9,10,13

OSBM No. 9650161

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100792 W WATER PLANTS REHABILITATION													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		41,997,764											
REVENUES													
		0	0	0	0	4,236,487	4,236,487	4,236,487	4,236,487	4,236,487	4,236,488	25,418,923	Future WASD Revenue Bonds
	4,185,886	4,977,500	9,163,386	7,415,455	0	0	0	0	0	0	0	16,578,841	Water Renewal & Replacement Fund
TOTAL	4,185,886	4,977,500	9,163,386	7,415,455	4,236,487	4,236,487	4,236,487	4,236,487	4,236,487	4,236,487	4,236,488	41,997,764	
EXPENDITURES													
		0	0	0	0	4,236,487	4,236,487	4,236,487	4,236,487	4,236,487	4,236,488	25,418,923	Future WASD Revenue Bonds
	4,185,886	4,977,500	9,163,386	7,415,455	0	0	0	0	0	0	0	16,578,841	Water Renewal & Replacement Fund
TOTAL	4,185,886	4,977,500	9,163,386	7,415,455	4,236,487	4,236,487	4,236,487	4,236,487	4,236,487	4,236,487	4,236,488	41,997,764	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1066. WATER TREATMENT PLANTS REPLACEMENT AND RENOVATIONS

Commission District(s) **9,10,13**

OSBM No. **9650161**

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101714 W SECURITY PROJECTS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	6,145,990												
REVENUES													
	0	0	0	0	545,104	545,104	545,104	545,104	545,104	545,104	545,104	3,270,624	Future WASD Revenue Bonds
	1,971,366	454,000	2,425,366	450,000	0	0	0	0	0	0	0	2,875,366	Water Renewal & Replacement Fund
TOTAL	1,971,366	454,000	2,425,366	450,000	545,104	545,104	545,104	545,104	545,104	545,104	545,104	6,145,990	
EXPENDITURES													
	0	0	0	0	545,104	545,104	545,104	545,104	545,104	545,104	545,104	3,270,624	Future WASD Revenue Bonds
	1,971,366	454,000	2,425,366	450,000	0	0	0	0	0	0	0	2,875,366	Water Renewal & Replacement Fund
TOTAL	1,971,366	454,000	2,425,366	450,000	545,104	545,104	545,104	545,104	545,104	545,104	545,104	6,145,990	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1066. WATER TREATMENT PLANTS REPLACEMENT AND RENOVATIONS

Commission District(s) 9,10,13

OSBM No. 9650161

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101728 W TANK CLEANING IMPROVEMENT PROJECT FOR WATER TREATMENT PLANTS													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated 10,000,000													
REVENUES													
		0	0	0	0	3,250,000	3,773,452	2,251,548	0	0	0	9,275,000	Future WASD Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Water Commercial Paper
		0	225,000	225,000	0	0	0	0	0	0	0	225,000	Water Renewal & Replacement Fund
TOTAL		0	225,000	225,000	500,000	3,250,000	3,773,452	2,251,548	0	0	0	10,000,000	
EXPENDITURES													
		0	0	0	0	3,250,000	3,773,452	2,251,548	0	0	0	9,275,000	Future WASD Revenue Bonds
		0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Water Commercial Paper
		0	225,000	225,000	0	0	0	0	0	0	0	225,000	Water Renewal & Replacement Fund
TOTAL		0	225,000	225,000	500,000	3,250,000	3,773,452	2,251,548	0	0	0	10,000,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1067. WATER SYSTEM MAINTENANCE AND UPGRADES

Commission District(s) COUNTYWIDE

OSBM No. 9650181

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
	160,978,766												
REVENUES													
		0	0	0	0	2,225,000	2,225,000	0	0	0	0	4,450,000	Future WASD Revenue Bonds
		0	0	0	50,000	0	0	0	0	0	0	50,000	WASD Water Commercial Paper
	10,558,200	19,176,000	29,734,200	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	156,478,766	Water Renewal & Replacement Fund	
TOTAL	10,558,200.0	19,176,000	29,734,200	19,304,000	20,140,096	20,140,096	17,915,095	17,915,094	17,915,093	17,915,092	160,978,766		
EXPENDITURES													
		0	0	0	0	2,225,000	2,225,000	0	0	0	0	4,450,000	Future WASD Revenue Bonds
		0	0	0	50,000	0	0	0	0	0	0	50,000	WASD Water Commercial Paper
	10,558,200	19,176,000	29,734,200	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	156,478,766	Water Renewal & Replacement Fund	
TOTAL	10,558,200.0	19,176,000	29,734,200	19,304,000	20,140,096	20,140,096	17,915,095	17,915,094	17,915,093	17,915,092	160,978,766		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1067. WATER SYSTEM MAINTENANCE AND UPGRADES

Commission District(s) **COUNTYWIDE**

OSBM No. **9650181**

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.100793 W WATER SYSTEM UPGRADES														
Commission District(s) COUNTYWIDE														
Sub-Project Budget / Estimated		155,978,766												
REVENUES														
	10,558,200	18,676,000	29,234,200	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	155,978,766	Water Renewal & Replacement Fund		
TOTAL	10,558,200	18,676,000	29,234,200	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	155,978,766			
EXPENDITURES														
	10,558,200	18,676,000	29,234,200	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	155,978,766	Water Renewal & Replacement Fund		
TOTAL	10,558,200	18,676,000	29,234,200	19,254,000	17,915,096	17,915,096	17,915,095	17,915,094	17,915,093	17,915,092	155,978,766			

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1067. WATER SYSTEM MAINTENANCE AND UPGRADES

Commission District(s) COUNTYWIDE

OSBM No. 9650181

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101897 W 20-INCH WATER MAIN UNDER GOVERNMENT CUT													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		5,000,000											
REVENUES													
		0	0	0	0	2,225,000	2,225,000	0	0	0	0	4,450,000	Future WASD Revenue Bonds
		0	0	0	50,000	0	0	0	0	0	0	50,000	WASD Water Commercial Paper
		0	500,000	500,000	0	0	0	0	0	0	0	500,000	Water Renewal & Replacement Fund
TOTAL		0	500,000	500,000	50,000	2,225,000	2,225,000	0	0	0	0	5,000,000	
EXPENDITURES													
		0	0	0	0	2,225,000	2,225,000	0	0	0	0	4,450,000	Future WASD Revenue Bonds
		0	0	0	50,000	0	0	0	0	0	0	50,000	WASD Water Commercial Paper
		0	500,000	500,000	0	0	0	0	0	0	0	500,000	Water Renewal & Replacement Fund
TOTAL		0	500,000	500,000	50,000	2,225,000	2,225,000	0	0	0	0	5,000,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1069. WATER ENGINEERING STUDIES

Commission District(s) COUNTYWIDE

OSBM No. 9652001

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
	7,407,143												
REVENUES													
		0	0	0	0	125,000	25,000	0	0	0	0	150,000	Future WASD Revenue Bonds
	7,157,143		0	7,157,143	0	0	0	0	0	0	0	7,157,143	WASD Revenue Bonds Sold
		0	0	0	100,000	0	0	0	0	0	0	100,000	WASD Water Commercial Paper
TOTAL	7,157,143.0	0	0	7,157,143	100,000	125,000	25,000	0	0	0	0	7,407,143	
EXPENDITURES													
		0	0	0	0	125,000	25,000	0	0	0	0	150,000	Future WASD Revenue Bonds
	3,890,429		1,960,228	5,850,657	1,306,486	0	0	0	0	0	0	7,157,143	WASD Revenue Bonds Sold
		0	0	0	100,000	0	0	0	0	0	0	100,000	WASD Water Commercial Paper
TOTAL	3,890,428.9	1,960,228	1,960,228	5,850,657	1,406,486	125,000	25,000	0	0	0	0	7,407,143	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1069. WATER ENGINEERING STUDIES

Commission District(s) COUNTYWIDE

OSBM No. 9652001

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.100880 W ENGINEERING STUDIES - WATER													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	2,267,193												
REVENUES													
	2,267,193	0	2,267,193	0	0	0	0	0	0	0	0	2,267,193	WASD Revenue Bonds Sold
TOTAL	2,267,193	0	2,267,193	0	0	0	0	0	0	0	0	2,267,193	
EXPENDITURES													
	1,493,147	474,046	1,967,193	300,000	0	0	0	0	0	0	0	2,267,193	WASD Revenue Bonds Sold
TOTAL	1,493,147	474,046	1,967,193	300,000	0	0	0	0	0	0	0	2,267,193	
.101657 W WATER MASTER PLAN													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	4,889,950												
REVENUES													
	4,889,950	0	4,889,950	0	0	0	0	0	0	0	0	4,889,950	WASD Revenue Bonds Sold
TOTAL	4,889,950	0	4,889,950	0	0	0	0	0	0	0	0	4,889,950	
EXPENDITURES													
	2,397,282	1,486,182	3,883,464	1,006,486	0	0	0	0	0	0	0	4,889,950	WASD Revenue Bonds Sold
TOTAL	2,397,282	1,486,182	3,883,464	1,006,486	0	0	0	0	0	0	0	4,889,950	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1069. WATER ENGINEERING STUDIES

Commission District(s) COUNTYWIDE

OSBM No. 9652001

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101848 W INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN-WATER													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	250,000												
REVENUES													
	0	0	0	0	125,000	25,000	0	0	0	0	0	150,000	Future WASH Revenue Bonds
	0	0	0	100,000	0	0	0	0	0	0	0	100,000	WASH Water Commercial Paper
TOTAL	0	0	0	100,000	125,000	25,000	0	0	0	0	0	250,000	
EXPENDITURES													
	0	0	0	0	125,000	25,000	0	0	0	0	0	150,000	Future WASH Revenue Bonds
	0	0	0	100,000	0	0	0	0	0	0	0	100,000	WASH Water Commercial Paper
TOTAL	0	0	0	100,000	125,000	25,000	0	0	0	0	0	250,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1070. AUTOMATION OF WATER TREATMENT PLANTS

Commission District(s) **VARIOUS**

OSBM No. **963110**

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	1,050,000													
REVENUES														
		1,050,000	0	1,050,000	0	0	0	0	0	0	0	0	1,050,000	Plant Expansion Fund - Water
TOTAL		1,050,000.0	0	1,050,000	0	0	0	0	0	0	0	0	1,050,000	
EXPENDITURES														
		0	350,000	350,000	350,000	350,000	0	0	0	0	0	0	1,050,000	Plant Expansion Fund - Water
TOTAL		0.0	350,000	350,000	350,000	350,000	0	0	0	0	0	0	1,050,000	

.101470 W WATER TREATMENT PLANTS AND WELLFIELDS - SCADA SYSTEM

Commission District(s) **COUNTYWIDE**

Sub-Project Budget / Estimated **1,050,000**

REVENUES														
		1,050,000	0	1,050,000	0	0	0	0	0	0	0	0	1,050,000	Plant Expansion Fund - Water
TOTAL		1,050,000	0	1,050,000	0	0	0	0	0	0	0	0	1,050,000	
EXPENDITURES														
		0	350,000	350,000	350,000	350,000	0	0	0	0	0	0	1,050,000	Plant Expansion Fund - Water
TOTAL		0	350,000	350,000	350,000	350,000	0	0	0	0	0	0	1,050,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1072. WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) **VARIOUS**

OSBM No. **9610960**

	Prior			Projections							Future	Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015				
	24,439,253													
REVENUES														
		0	0	0	0	10,430,000	1,117,628	1,500,000	250,000	0	0	13,297,628	Future WASD Revenue Bonds	
		3,750,000	0	3,750,000	0	0	0	0	0	0	0	3,750,000	WASD Revenue Bonds Sold	
		0	0	0	850,000	0	0	0	0	0	0	850,000	WASD Water Commercial Paper	
		6,457,758	0	6,457,758	0	0	0	0	0	0	0	6,457,758	Water Construction Fund	
		63,867	20,000	83,867	0	0	0	0	0	0	0	83,867	Water Renewal & Replacement Fund	
TOTAL		10,271,625.0	20,000	10,291,625	850,000	10,430,000	1,117,628	1,500,000	250,000	0	0	24,439,253		
EXPENDITURES														
		0	0	0	0	10,430,000	1,117,628	1,500,000	250,000	0	0	13,297,628	Future WASD Revenue Bonds	
		3,244,958	430,269	3,675,227	74,773	0	0	0	0	0	0	3,750,000	WASD Revenue Bonds Sold	
		0	0	0	850,000	0	0	0	0	0	0	850,000	WASD Water Commercial Paper	
		0	205,864	205,864	3,500,947	2,357,758	393,189	0	0	0	0	6,457,758	Water Construction Fund	
		0	83,867	83,867	0	0	0	0	0	0	0	83,867	Water Renewal & Replacement Fund	
TOTAL		3,244,957.7	720,000	3,964,958	4,425,720	12,787,758	1,510,817	1,500,000	250,000	0	0	24,439,253		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1072. WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) **VARIOUS**

OSBM No. **9610960**

	Prior			Projections							Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015		Future
.101580 W WTP - CORROSION CONTROL / RESTORATION												
Commission District(s) COUNTYWIDE												
Sub-Project Budget / Estimated	3,563,867											
REVENUES												
	0	0	0	0	500,000	500,000	750,000	0	0	0	1,750,000	Future WASD Revenue Bonds
	1,250,000	0	1,250,000	0	0	0	0	0	0	0	1,250,000	WASD Revenue Bonds Sold
	0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Water Commercial Paper
	63,867	0	63,867	0	0	0	0	0	0	0	63,867	Water Renewal & Replacement Fund
TOTAL	1,313,867	0	1,313,867	500,000	500,000	500,000	750,000	0	0	0	3,563,867	
EXPENDITURES												
	0	0	0	0	500,000	500,000	750,000	0	0	0	1,750,000	Future WASD Revenue Bonds
	913,867	336,133	1,250,000	0	0	0	0	0	0	0	1,250,000	WASD Revenue Bonds Sold
	0	0	0	500,000	0	0	0	0	0	0	500,000	WASD Water Commercial Paper
	0	63,867	63,867	0	0	0	0	0	0	0	63,867	Water Renewal & Replacement Fund
TOTAL	913,867	400,000	1,313,867	500,000	500,000	500,000	750,000	0	0	0	3,563,867	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1072. WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) **VARIOUS**

OSBM No. **9610960**

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101581 W WTP - ELECTRICAL UPGRADES													
Commission District(s)	COUNTYWIDE												
Sub-Project Budget / Estimated	5,541,908												
REVENUES													
	0	0	0	0	0	617,628	750,000	250,000	0	0	1,617,628	Future WASD Revenue Bonds	
	2,500,000	0	2,500,000	0	0	0	0	0	0	0	2,500,000	WASD Revenue Bonds Sold	
	1,424,280	0	1,424,280	0	0	0	0	0	0	0	1,424,280	Water Construction Fund	
TOTAL	3,924,280	0	3,924,280	0	0	617,628	750,000	250,000	0	0	5,541,908		
EXPENDITURES													
	0	0	0	0	0	617,628	750,000	250,000	0	0	1,617,628	Future WASD Revenue Bonds	
	2,331,091	94,136	2,425,227	74,773	0	0	0	0	0	0	2,500,000	WASD Revenue Bonds Sold	
	0	105,864	105,864	500,947	424,280	393,189	0	0	0	0	1,424,280	Water Construction Fund	
TOTAL	2,331,091	200,000	2,531,091	575,720	424,280	1,010,817	750,000	250,000	0	0	5,541,908		

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1072. WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) VARIOUS

OSBM No. 9610960

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101786 W VIDEO SURVEILLANCE SYSTEM - WATER PLANTS AND NWWF													
Commission District(s) 6,7													
Sub-Project Budget / Estimated		5,033,478											
REVENUES													
		5,033,478	0	5,033,478	0	0	0	0	0	0	0	5,033,478	Water Construction Fund
TOTAL		5,033,478	0	5,033,478	0	0	0	0	0	0	0	5,033,478	
EXPENDITURES													
		0	100,000	100,000	3,000,000	1,933,478	0	0	0	0	0	5,033,478	Water Construction Fund
TOTAL		0	100,000	100,000	3,000,000	1,933,478	0	0	0	0	0	5,033,478	
.101880 W REPLACE AND UPGRADE ELECTRICAL GENERATOR AT ALL WTPs													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		4,300,000											
REVENUES													
		0	0	0	0	4,000,000	0	0	0	0	0	4,000,000	Future WASD Revenue Bonds
		0	0	0	300,000	0	0	0	0	0	0	300,000	WASD Water Commercial Paper
TOTAL		0	0	0	300,000	4,000,000	0	0	0	0	0	4,300,000	
EXPENDITURES													
		0	0	0	0	4,000,000	0	0	0	0	0	4,000,000	Future WASD Revenue Bonds
		0	0	0	300,000	0	0	0	0	0	0	300,000	WASD Water Commercial Paper
TOTAL		0	0	0	300,000	4,000,000	0	0	0	0	0	4,300,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1072. WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Commission District(s) VARIOUS

OSBM No. 9610960

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101881 W UPS SYSTEMS FOR HIALEAH / PRESTON AND ALEXANDER ORR, JR. WTP													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated		6,000,000											
REVENUES													
		0	0	0	0	5,930,000	0	0	0	0	0	5,930,000	Future WASD Revenue Bonds
		0	0	0	50,000	0	0	0	0	0	0	50,000	WASD Water Commercial Paper
		0	20,000	20,000	0	0	0	0	0	0	0	20,000	Water Renewal & Replacement Fund
TOTAL		0	20,000	20,000	50,000	5,930,000	0	0	0	0	0	6,000,000	
EXPENDITURES													
		0	0	0	0	5,930,000	0	0	0	0	0	5,930,000	Future WASD Revenue Bonds
		0	0	0	50,000	0	0	0	0	0	0	50,000	WASD Water Commercial Paper
		0	20,000	20,000	0	0	0	0	0	0	0	20,000	Water Renewal & Replacement Fund
TOTAL		0	20,000	20,000	50,000	5,930,000	0	0	0	0	0	6,000,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1075. SAFE DRINKING WATER ACT MODIFICATIONS - SWT RULE AND D-DBP

Commission District(s) VARIOUS

OSBM No. 9654061

	Prior			Projections						Future	Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014				FY 2014 - 2015
	454,869,780												
REVENUES													
		0	0	0	0	29,967,646	77,488,471	133,420,026	127,245,282	46,548,000	0	414,669,425	Future WASD Revenue Bonds
		1,100,000	0	1,100,000	0	0	0	0	0	0	0	1,100,000	Plant Expansion Fund - Water
		8,966,473	5,000,000	13,966,473	5,000,000	5,000,000	4,033,527	0	0	0	0	28,000,000	Rock Mining Mitigation Fees
		250,655	0	250,655	0	0	0	0	0	0	0	250,655	WASD Revenue Bonds Sold
		0	0	0	10,435,696	0	0	0	0	0	0	10,435,696	WASD Water Commercial Paper
		414,004	0	414,004	0	0	0	0	0	0	0	414,004	Water Construction Fund
TOTAL		10,731,132.0	5,000,000	15,731,132	15,435,696	34,967,646	81,521,998	133,420,026	127,245,282	46,548,000	0	454,869,780	
EXPENDITURES													
		0	0	0	0	29,967,646	77,488,471	133,420,026	127,245,282	46,548,000	0	414,669,425	Future WASD Revenue Bonds
		0	608,550	608,550	491,450	0	0	0	0	0	0	1,100,000	Plant Expansion Fund - Water
		481,551	4,400,000	4,881,551	4,566,475	5,000,000	9,000,000	4,551,974	0	0	0	28,000,000	Rock Mining Mitigation Fees
		1,659	248,996	250,655	0	0	0	0	0	0	0	250,655	WASD Revenue Bonds Sold
		0	0	0	10,435,696	0	0	0	0	0	0	10,435,696	WASD Water Commercial Paper
		0	414,004	414,004	0	0	0	0	0	0	0	414,004	Water Construction Fund
TOTAL		483,210.0	5,671,550	6,154,760	15,493,621	34,967,646	86,488,471	137,972,000	127,245,282	46,548,000	0	454,869,780	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1075. SAFE DRINKING WATER ACT MODIFICATIONS - SWT RULE AND D-DBP

Commission District(s) VARIOUS

OSBM No. 9654061

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101407 W PRESTON WTP - IMPROVEMENTS TO FILTERS													
Commission District(s) 6													
Sub-Project Budget / Estimated 11,986,570													
REVENUES													
		0	0	0	0	2,253,476	3,739,812	3,500,000	1,393,282	0	0	10,886,570	Future WASH Revenue Bonds
	1,100,000		0	1,100,000	0	0	0	0	0	0	0	1,100,000	Plant Expansion Fund - Water
TOTAL	1,100,000	0	0	1,100,000	0	2,253,476	3,739,812	3,500,000	1,393,282	0	0	11,986,570	
EXPENDITURES													
		0	0	0	0	2,253,476	3,739,812	3,500,000	1,393,282	0	0	10,886,570	Future WASH Revenue Bonds
		0	608,550	608,550	491,450	0	0	0	0	0	0	1,100,000	Plant Expansion Fund - Water
TOTAL		0	608,550	608,550	491,450	2,253,476	3,739,812	3,500,000	1,393,282	0	0	11,986,570	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1075. SAFE DRINKING WATER ACT MODIFICATIONS - SWT RULE AND D-DBP

Commission District(s) **VARIOUS**

OSBM No. **9654061**

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101546 W WATER TREATMENT MODIFICATIONS TO COMPLY WITH SURFACE WATER TREATMENT AND DISINFECTANT/DISINFECTION BY PRODUCT REGULATIONS														
Commission District(s) 6,7														
Sub-Project Budget / Estimated 348,881,551														
REVENUES														
	0	0	0	0	19,104,000	55,672,000	102,776,026	100,448,000	37,152,000	0	315,152,026	Future WASH Revenue Bonds		
	8,966,473	5,000,000	13,966,473	5,000,000	5,000,000	4,033,527	0	0	0	0	28,000,000	Rock Mining Mitigation Fees		
	0	0	0	5,729,525	0	0	0	0	0	0	5,729,525	WASH Water Commercial Paper		
TOTAL	8,966,473	5,000,000	13,966,473	10,729,525	24,104,000	59,705,527	102,776,026	100,448,000	37,152,000	0	348,881,551			
EXPENDITURES														
	0	0	0	0	19,104,000	55,672,000	102,776,026	100,448,000	37,152,000	0	315,152,026	Future WASH Revenue Bonds		
	481,551	4,400,000	4,881,551	4,566,475	5,000,000	9,000,000	4,551,974	0	0	0	28,000,000	Rock Mining Mitigation Fees		
	0	0	0	5,729,525	0	0	0	0	0	0	5,729,525	WASH Water Commercial Paper		
TOTAL	481,551	4,400,000	4,881,551	10,296,000	24,104,000	64,672,000	107,328,000	100,448,000	37,152,000	0	348,881,551			

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1075. SAFE DRINKING WATER ACT MODIFICATIONS - SWT RULE AND D-DBP

Commission District(s) VARIOUS

OSBM No. 9654061

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101699 W SOUTH DADE CONVERSION OF CHLORINE (OSHG FACILITY)													
Commission District(s) 7													
Sub-Project Budget / Estimated		7,001,659											
REVENUES													
	0	0	0	0	3,477,170	1,720,659	0	0	0	0	0	5,197,829	Future WASD Revenue Bonds
	250,655	0	250,655	0	0	0	0	0	0	0	0	250,655	WASD Revenue Bonds Sold
	0	0	0	1,139,171	0	0	0	0	0	0	0	1,139,171	WASD Water Commercial Paper
	414,004	0	414,004	0	0	0	0	0	0	0	0	414,004	Water Construction Fund
TOTAL	664,659	0	664,659	1,139,171	3,477,170	1,720,659	0	0	0	0	0	7,001,659	
EXPENDITURES													
	0	0	0	0	3,477,170	1,720,659	0	0	0	0	0	5,197,829	Future WASD Revenue Bonds
	1,659	248,996	250,655	0	0	0	0	0	0	0	0	250,655	WASD Revenue Bonds Sold
	0	0	0	1,139,171	0	0	0	0	0	0	0	1,139,171	WASD Water Commercial Paper
	0	414,004	414,004	0	0	0	0	0	0	0	0	414,004	Water Construction Fund
TOTAL	1,659	663,000	664,659	1,139,171	3,477,170	1,720,659	0	0	0	0	0	7,001,659	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1075. SAFE DRINKING WATER ACT MODIFICATIONS - SWT RULE AND D-DBP

Commission District(s) VARIOUS

OSBM No. 9654061

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
.101891 W NEW NWWF HIGH SERVICE PUMP STATION														
Commission District(s) 6,7														
Sub-Project Budget / Estimated		87,000,000												
REVENUES														
		0	0	0	0	5,133,000	16,356,000	27,144,000	25,404,000	9,396,000	0	83,433,000	Future WASD Revenue Bonds	
		0	0	0	3,567,000	0	0	0	0	0	0	3,567,000	WASD Water Commercial Paper	
TOTAL		0	0	0	3,567,000	5,133,000	16,356,000	27,144,000	25,404,000	9,396,000	0	87,000,000		
EXPENDITURES														
		0	0	0	0	5,133,000	16,356,000	27,144,000	25,404,000	9,396,000	0	83,433,000	Future WASD Revenue Bonds	
		0	0	0	3,567,000	0	0	0	0	0	0	3,567,000	WASD Water Commercial Paper	
TOTAL		0	0	0	3,567,000	5,133,000	16,356,000	27,144,000	25,404,000	9,396,000	0	87,000,000		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	95,515,884													
REVENUES														
		0	1,000,000	1,000,000	0	0	0	0	0	0	0	0	1,000,000	Fire Hydrant Fund
		0	0	0	0	20,244,286	21,588,402	0	0	0	0	0	41,832,688	Future WASD Revenue Bonds
		4,341,301	6,178,733	10,520,034	4,120,716	5,651,909	1,400,000	0	0	0	0	0	21,692,659	Plant Expansion Fund - Water
		9,993,194	0	9,993,194	0	0	0	0	0	0	0	0	9,993,194	WASD Revenue Bonds Sold
		0	0	0	4,116,311	0	0	0	0	0	0	0	4,116,311	WASD Water Commercial Paper
		16,881,032	0	16,881,032	0	0	0	0	0	0	0	0	16,881,032	Water Construction Fund
TOTAL		31,215,527.0	7,178,733	38,394,260	8,237,027	25,896,195	22,988,402	0	0	0	0	0	95,515,884	
EXPENDITURES														
		0	200,000	200,000	400,000	400,000	0	0	0	0	0	0	1,000,000	Fire Hydrant Fund
		0	0	0	0	20,244,286	21,588,402	0	0	0	0	0	41,832,688	Future WASD Revenue Bonds
		4,341,301	4,731,652	9,072,953	5,567,797	5,651,909	1,400,000	0	0	0	0	0	21,692,659	Plant Expansion Fund - Water
		2,775,858	3,485,292	6,261,150	3,732,043	0	0	0	0	0	0	0	9,993,193	WASD Revenue Bonds Sold
		0	0	0	4,116,311	0	0	0	0	0	0	0	4,116,311	WASD Water Commercial Paper
		0	3,802,187	3,802,187	2,757,012	8,321,833	1,000,000	1,000,000	0	0	0	0	16,881,032	Water Construction Fund
TOTAL		7,117,159.8	12,219,131	19,336,291	16,573,163	34,618,028	23,988,402	1,000,000	0	0	0	0	95,515,884	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

	Prior			Projections								Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	
.101364 W SOUTH MIAMI HEIGHTS WTP AND WF - NEW WATER TREATMENT PLANT												
Commission District(s) 9												
Sub-Project Budget / Estimated	41,420,636											
REVENUES												
	0	0	0	0	12,588,138	11,813,376	0	0	0	0	24,401,514	Future WASD Revenue Bonds
	3,218,919	447,081	3,666,000	0	0	0	0	0	0	0	3,666,000	Plant Expansion Fund - Water
	7,506,686	0	7,506,686	0	0	0	0	0	0	0	7,506,686	WASD Revenue Bonds Sold
	5,846,436	0	5,846,436	0	0	0	0	0	0	0	5,846,436	Water Construction Fund
TOTAL	16,572,041	447,081	17,019,122	0	12,588,138	11,813,376	0	0	0	0	41,420,636	
EXPENDITURES												
	0	0	0	0	12,588,138	11,813,376	0	0	0	0	24,401,514	Future WASD Revenue Bonds
	3,218,919	0	3,218,919	447,081	0	0	0	0	0	0	3,666,000	Plant Expansion Fund - Water
	1,852,869	2,144,582	3,997,451	3,509,235	0	0	0	0	0	0	7,506,686	WASD Revenue Bonds Sold
	0	0	0	1,023,476	4,822,960	0	0	0	0	0	5,846,436	Water Construction Fund
TOTAL	5,071,788	2,144,582	7,216,370	4,979,792	17,411,098	11,813,376	0	0	0	0	41,420,636	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101365 W SOUTH MIAMI HEIGHTS WTP AND WF - NEW WELLFIELD													
Commission District(s) 9													
Sub-Project Budget / Estimated 12,950,466													
REVENUES													
	0	0	0	0	2,997,405	3,729,207	0	0	0	0	0	6,726,612	Future WASD Revenue Bonds
	910,612	1,000,000	1,910,612	572,005	0	0	0	0	0	0	0	2,482,617	Plant Expansion Fund - Water
	1,242,364	0	1,242,364	0	0	0	0	0	0	0	0	1,242,364	WASD Revenue Bonds Sold
	2,498,873	0	2,498,873	0	0	0	0	0	0	0	0	2,498,873	Water Construction Fund
TOTAL	4,651,849	1,000,000	5,651,849	572,005	2,997,405	3,729,207	0	0	0	0	0	12,950,466	
EXPENDITURES													
	0	0	0	0	2,997,405	3,729,207	0	0	0	0	0	6,726,612	Future WASD Revenue Bonds
	910,612	0	910,612	1,572,005	0	0	0	0	0	0	0	2,482,617	Plant Expansion Fund - Water
	565,370	676,994	1,242,364	0	0	0	0	0	0	0	0	1,242,364	WASD Revenue Bonds Sold
	0	0	0	0	2,498,873	0	0	0	0	0	0	2,498,873	Water Construction Fund
TOTAL	1,475,981	676,994	2,152,975	1,572,005	5,496,278	3,729,207	0	0	0	0	0	12,950,465	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.101446 W SOUTH MIAMI HEIGHTS WTP AND WF - 36" AND 24" WATER MAINS SW 117-127 AVE (FROM SMH WTP TO SW 218 ST)													
Commission District(s) 9													
Sub-Project Budget / Estimated	8,136,780												
REVENUES													
	91,975	3,950,000	4,041,975	533,689	0	0	0	0	0	0	0	4,575,664	Plant Expansion Fund - Water
	144,805	0	144,805	0	0	0	0	0	0	0	0	144,805	WASD Revenue Bonds Sold
	0	0	0	3,416,311	0	0	0	0	0	0	0	3,416,311	WASD Water Commercial Paper
TOTAL	236,780	3,950,000	4,186,780	3,950,000	0	0	0	0	0	0	0	8,136,780	
EXPENDITURES													
	91,975	3,950,000	4,041,975	533,689	0	0	0	0	0	0	0	4,575,664	Plant Expansion Fund - Water
	144,805	0	144,805	0	0	0	0	0	0	0	0	144,805	WASD Revenue Bonds Sold
	0	0	0	3,416,311	0	0	0	0	0	0	0	3,416,311	WASD Water Commercial Paper
TOTAL	236,780	3,950,000	4,186,780	3,950,000	0	0	0	0	0	0	0	8,136,780	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101450 W SOUTH MIAMI HEIGHTS WTP AND WF - RESERVOIR AND HIGH SERVICE PUMPS													
Commission District(s) 9													
Sub-Project Budget / Estimated	13,491,565												
REVENUES													
	0	0	0	0	2,094,043	4,305,708	0	0	0	0	0	6,399,751	Future WASD Revenue Bonds
	119,795	781,652	901,447	1,815,022	4,251,909	0	0	0	0	0	0	6,968,378	Plant Expansion Fund - Water
	123,436	0	123,436	0	0	0	0	0	0	0	0	123,436	WASD Revenue Bonds Sold
TOTAL	243,231	781,652	1,024,883	1,815,022	6,345,952	4,305,708	0	0	0	0	0	13,491,565	
EXPENDITURES													
	0	0	0	0	2,094,043	4,305,708	0	0	0	0	0	6,399,751	Future WASD Revenue Bonds
	119,795	781,652	901,447	1,815,022	4,251,909	0	0	0	0	0	0	6,968,378	Plant Expansion Fund - Water
	123,436	0	123,436	0	0	0	0	0	0	0	0	123,436	WASD Revenue Bonds Sold
TOTAL	243,231	781,652	1,024,883	1,815,022	6,345,952	4,305,708	0	0	0	0	0	13,491,565	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.101530 W SOUTH MIAMI HEIGHTS WTP AND WF - 24-INCH WATER MAIN ALONG US 1 (SW 268 - 288 ST)													
Commission District(s) 8													
Sub-Project Budget / Estimated	4,162,187												
REVENUES													
	160,000	0	160,000	0	0	0	0	0	0	0	0	160,000	WASD Revenue Bonds Sold
	0	0	0	700,000	0	0	0	0	0	0	0	700,000	WASD Water Commercial Paper
	3,302,187	0	3,302,187	0	0	0	0	0	0	0	0	3,302,187	Water Construction Fund
TOTAL	3,462,187	0	3,462,187	700,000	0	0	0	0	0	0	0	4,162,187	
EXPENDITURES													
	62,187	97,813	160,000	0	0	0	0	0	0	0	0	160,000	WASD Revenue Bonds Sold
	0	0	0	700,000	0	0	0	0	0	0	0	700,000	WASD Water Commercial Paper
	0	3,302,187	3,302,187	0	0	0	0	0	0	0	0	3,302,187	Water Construction Fund
TOTAL	62,187	3,400,000	3,462,187	700,000	0	0	0	0	0	0	0	4,162,187	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101548 W REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP													
Commission District(s) 9													
Sub-Project Budget / Estimated	5,354,250												
REVENUES													
	0	0	0	0	2,564,700	1,740,111	0	0	0	0	0	4,304,811	Future WASD Revenue Bonds
	315,903	0	315,903	0	0	0	0	0	0	0	0	315,903	WASD Revenue Bonds Sold
	733,536	0	733,536	0	0	0	0	0	0	0	0	733,536	Water Construction Fund
TOTAL	1,049,439	0	1,049,439	0	2,564,700	1,740,111	0	0	0	0	0	5,354,250	
EXPENDITURES													
	0	0	0	0	2,564,700	1,740,111	0	0	0	0	0	4,304,811	Future WASD Revenue Bonds
	0	315,903	315,903	0	0	0	0	0	0	0	0	315,903	WASD Revenue Bonds Sold
	0	0	0	733,536	0	0	0	0	0	0	0	733,536	Water Construction Fund
TOTAL	0	315,903	315,903	733,536	2,564,700	1,740,111	0	0	0	0	0	5,354,250	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101575 W CONSTRUCTION MANAGEMENT AT SOUTH MIAMI HEIGHTS WTP													
Commission District(s) 9													
Sub-Project Budget / Estimated	4,500,000												
REVENUES													
	4,500,000	0	4,500,000	0	0	0	0	0	0	0	0	4,500,000	Water Construction Fund
TOTAL	4,500,000	0	4,500,000	0	0	0	0	0	0	0	0	4,500,000	
EXPENDITURES													
	0	500,000	500,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	0	0	4,500,000	Water Construction Fund
TOTAL	0	500,000	500,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	0	0	4,500,000	
.101778 W DESIGN AND CONSTRUCTION OF PROPOSED 16 INCH WATER MAIN													
Commission District(s)													
Sub-Project Budget / Estimated	4,500,000												
REVENUES													
	0	0	0	1,200,000	1,400,000	1,400,000	0	0	0	0	0	4,000,000	Plant Expansion Fund - Water
	500,000	0	500,000	0	0	0	0	0	0	0	0	500,000	WASD Revenue Bonds Sold
TOTAL	500,000	0	500,000	1,200,000	1,400,000	1,400,000	0	0	0	0	0	4,500,000	
EXPENDITURES													
	0	0	0	1,200,000	1,400,000	1,400,000	0	0	0	0	0	4,000,000	Plant Expansion Fund - Water
	27,192	250,000	277,192	222,808	0	0	0	0	0	0	0	500,000	WASD Revenue Bonds Sold
TOTAL	27,192	250,000	277,192	1,422,808	1,400,000	1,400,000	0	0	0	0	0	4,500,000	

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1077. SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

Commission District(s) 9

OSBM No. 9652821

Budget/ Estimate Cost	Prior			Projections								Bond Issue
	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total	

.101896 W 12-INCH WATER MAIN - SW 352 ST. FROM SW 187 - 192 AVE.

Commission District(s) 8

Sub-Project Budget / Estimated **1,000,000**

REVENUES

	0	1,000,000	1,000,000	0	0	0	0	0	0	0	0	1,000,000	Fire Hydrant Fund
TOTAL	0	1,000,000	1,000,000	0	0	0	0	0	0	0	0	1,000,000	

EXPENDITURES

	0	200,000	200,000	400,000	400,000	0	0	0	0	0	0	1,000,000	Fire Hydrant Fund
TOTAL	0	200,000	200,000	400,000	400,000	0	0	0	0	0	0	1,000,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1078. WATER TELEMETERING SYSTEM ENHANCEMENTS

Commission District(s) COUNTYWIDE

OSBM No. 9656780

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	7,046,866													
REVENUES														
		0	0	0	0	433,067	433,067	433,067	433,067	433,067	433,068	2,598,403	Future WASD Revenue Bonds	
		1,248,463	2,600,000	3,848,463	600,000	0	0	0	0	0	0	4,448,463	Water Renewal & Replacement Fund	
TOTAL		1,248,463.0	2,600,000	3,848,463	600,000	433,067	433,067	433,067	433,067	433,067	433,068	7,046,866		
EXPENDITURES														
		0	0	0	0	433,067	433,067	433,067	433,067	433,067	433,068	2,598,403	Future WASD Revenue Bonds	
		1,248,463	2,600,000	3,848,463	600,000	0	0	0	0	0	0	4,448,463	Water Renewal & Replacement Fund	
TOTAL		1,248,463.0	2,600,000	3,848,463	600,000	433,067	433,067	433,067	433,067	433,067	433,068	7,046,866		

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1078. WATER TELEMETERING SYSTEM ENHANCEMENTS

Commission District(s) **COUNTYWIDE**

OSBM No. **9656780**

	Prior			Projections								Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		
.101368 W TELEMETERING SYSTEM - WATER													
Commission District(s) COUNTYWIDE													
Sub-Project Budget / Estimated	7,046,866												
REVENUES													
	0	0	0	0	433,067	433,067	433,067	433,067	433,067	433,067	433,068	2,598,403	Future WASD Revenue Bonds
	1,248,463	2,600,000	3,848,463	600,000	0	0	0	0	0	0	0	4,448,463	Water Renewal & Replacement Fund
TOTAL	1,248,463	2,600,000	3,848,463	600,000	433,067	433,067	433,067	433,067	433,067	433,067	433,068	7,046,866	
EXPENDITURES													
	0	0	0	0	433,067	433,067	433,067	433,067	433,067	433,067	433,068	2,598,403	Future WASD Revenue Bonds
	1,248,463	2,600,000	3,848,463	600,000	0	0	0	0	0	0	0	4,448,463	Water Renewal & Replacement Fund
TOTAL	1,248,463	2,600,000	3,848,463	600,000	433,067	433,067	433,067	433,067	433,067	433,067	433,068	7,046,866	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1079. AQUIFER STORAGE RECOVERY (ASR) - WELLFIELDS

Commission District(s)

OSBM No. 962370

	Prior			Projections								Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future			
	9,926,557													
REVENUES														
		3,382,827	0	3,382,827	0	0	0	0	0	0	0	0	3,382,827	WASD Revenue Bonds Sold
		6,543,730	0	6,543,730	0	0	0	0	0	0	0	0	6,543,730	Water Construction Fund
TOTAL		9,926,557.0	0	9,926,557	0	0	0	0	0	0	0	0	9,926,557	
EXPENDITURES														
		889,423	2,493,404	3,382,827	0	0	0	0	0	0	0	0	3,382,827	WASD Revenue Bonds Sold
		0	1,194,500	1,194,500	1,806,000	3,543,230	0	0	0	0	0	0	6,543,730	Water Construction Fund
TOTAL		889,422.8	3,687,904	4,577,327	1,806,000	3,543,230	0	0	0	0	0	0	9,926,557	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1079. AQUIFER STORAGE RECOVERY (ASR) - WELLFIELDS

Commission District(s)

OSBM No. 962370

	Prior			Projections							Total	Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			Future
.101437 W ASR - UV DISINFECTION SYSTEM FOR ASR SYSTEM AT MIAMI-DADE COUNTY WEST AND SOUTHWEST WELLFIELD													
Commission District(s) 7,10													
Sub-Project Budget / Estimated	7,883,557												
REVENUES													
	3,382,827	0	3,382,827	0	0	0	0	0	0	0	0	3,382,827	WASD Revenue Bonds Sold
	4,500,730	0	4,500,730	0	0	0	0	0	0	0	0	4,500,730	Water Construction Fund
TOTAL	7,883,557	0	7,883,557	0	0	0	0	0	0	0	0	7,883,557	
EXPENDITURES													
	889,423	2,493,404	3,382,827	0	0	0	0	0	0	0	0	3,382,827	WASD Revenue Bonds Sold
	0	0	0	1,000,000	3,500,730	0	0	0	0	0	0	4,500,730	Water Construction Fund
TOTAL	889,423	2,493,404	3,382,827	1,000,000	3,500,730	0	0	0	0	0	0	7,883,557	
.101770 W TWENTY YEAR WATER USE PERMIT REGIONAL IMPACT PROJECTS													
Commission District(s) 10													
Sub-Project Budget / Estimated	2,043,000												
REVENUES													
	2,043,000	0	2,043,000	0	0	0	0	0	0	0	0	2,043,000	Water Construction Fund
TOTAL	2,043,000	0	2,043,000	0	0	0	0	0	0	0	0	2,043,000	
EXPENDITURES													
	0	1,194,500	1,194,500	806,000	42,500	0	0	0	0	0	0	2,043,000	Water Construction Fund
TOTAL	0	1,194,500	1,194,500	806,000	42,500	0	0	0	0	0	0	2,043,000	

Miami-Dade Water and Sewer Department
2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1080. WATER TREATMENT PLANT - FLORIDAN REVERSE OSMOSIS

Commission District(s)

OSBM No. 966620

	Prior			Projections										Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future	Total		
	83,141,075													
REVENUES														
		0	0	0	0	0	0	1,348,050	7,382,925	4,085,100	6,099,000	18,915,075	Future WASD Revenue Bonds	
		9,500,000	0	9,500,000	0	500,000	0	0	0	0	0	10,000,000	General Obligation Bonds	
		30,972,526	2,926,767	33,899,293	5,419,284	5,483,973	9,423,450	0	0	0	0	54,226,000	Plant Expansion Fund - Water	
TOTAL		40,472,526.0	2,926,767	43,399,293	5,419,284	5,983,973	9,423,450	1,348,050	7,382,925	4,085,100	6,099,000	83,141,075		
EXPENDITURES														
		0	0	0	0	0	0	1,348,050	7,382,925	4,085,100	6,099,000	18,915,075	Future WASD Revenue Bonds	
		9,500,000	0	9,500,000	0	500,000	0	0	0	0	0	10,000,000	General Obligation Bonds	
		0	3,951,334	3,951,334	10,802,962	30,048,254	9,423,450	0	0	0	0	54,226,000	Plant Expansion Fund - Water	
TOTAL		9,500,000.0	3,951,334	13,451,334	10,802,962	30,548,254	9,423,450	1,348,050	7,382,925	4,085,100	6,099,000	83,141,075		

Miami-Dade Water and Sewer Department

2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1080. WATER TREATMENT PLANT - FLORIDAN REVERSE OSMOSIS

Commission District(s)

OSBM No. 966620

	Prior			Projections								Bond Issue	
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015	Future		Total
.101679 W HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 1 (10 MGD)													
Commission District(s) 6													
Sub-Project Budget / Estimated 58,226,000													
REVENUES													
	9,500,000	0	9,500,000	0	500,000	0	0	0	0	0	0	10,000,000	General Obligation Bonds
	30,972,526	2,410,767	33,383,293	2,593,284	2,825,973	9,423,450	0	0	0	0	0	48,226,000	Plant Expansion Fund - Water
TOTAL	40,472,526	2,410,767	42,883,293	2,593,284	3,325,973	9,423,450	0	0	0	0	0	58,226,000	
EXPENDITURES													
	9,500,000	0	9,500,000	0	500,000	0	0	0	0	0	0	10,000,000	General Obligation Bonds
	0	3,435,334	3,435,334	7,976,962	27,390,254	9,423,450	0	0	0	0	0	48,226,000	Plant Expansion Fund - Water
TOTAL	9,500,000	3,435,334	12,935,334	7,976,962	27,890,254	9,423,450	0	0	0	0	0	58,226,000	
.101737 W HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 2 (5 MGD)													
Commission District(s) 6													
Sub-Project Budget / Estimated 12,816,075													
REVENUES													
	0	0	0	0	0	0	1,348,050	7,382,925	4,085,100	0	0	12,816,075	Future WASD Revenue Bonds
TOTAL	0	0	0	0	0	0	1,348,050	7,382,925	4,085,100	0	0	12,816,075	
EXPENDITURES													
	0	0	0	0	0	0	1,348,050	7,382,925	4,085,100	0	0	12,816,075	Future WASD Revenue Bonds
TOTAL	0	0	0	0	0	0	1,348,050	7,382,925	4,085,100	0	0	12,816,075	

Miami-Dade Water and Sewer Department
 2009 - 2015 CAPITAL BUDGET / MULTI - YEAR PLAN

WATER PROJECTS

1080. WATER TREATMENT PLANT - FLORIDAN REVERSE OSMOSIS

Commission District(s)

OSBM No. 966620

	Prior			Projections							Future	Total	Bond Issue
	Budget/ Estimate Cost	Prior to 2008 - 2009	FY 2008 - 2009	Total Prior	FY 2009 - 2010	FY 2010 - 2011	FY 2011 - 2012	FY 2012 - 2013	FY 2013 - 2014	FY 2014 - 2015			
.101738 W HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 3 (2.5 MGD)													
Commission District(s) 6													
Sub-Project Budget / Estimated 6,099,000													
REVENUES													
		0	0	0	0	0	0	0	0	0	6,099,000	6,099,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	0	0	0	6,099,000	6,099,000	
EXPENDITURES													
		0	0	0	0	0	0	0	0	0	6,099,000	6,099,000	Future WASD Revenue Bonds
TOTAL		0	0	0	0	0	0	0	0	0	6,099,000	6,099,000	
.101879 W INSTALLATION OF 36 INCH DI WATER MAIN IN NW 87TH AVE. FROM NW 154 ST. TO 186 ST.													
Commission District(s) 6													
Sub-Project Budget / Estimated 6,000,000													
REVENUES													
		0	516,000	516,000	2,826,000	2,658,000	0	0	0	0	0	6,000,000	Plant Expansion Fund - Water
TOTAL		0	516,000	516,000	2,826,000	2,658,000	0	0	0	0	0	6,000,000	
EXPENDITURES													
		0	516,000	516,000	2,826,000	2,658,000	0	0	0	0	0	6,000,000	Plant Expansion Fund - Water
TOTAL		0	516,000	516,000	2,826,000	2,658,000	0	0	0	0	0	6,000,000	

Total Revenues:	1,674,233,977	224,386,690.0	75,639,549	300,026,239	122,733,814	274,556,696	288,169,669	222,215,921	204,969,997	131,765,054	130,373,156	1,674,810,546
Total Expenditures:		111,276,937	103,200,884	214,477,821	151,935,634	316,620,399	295,007,249	228,257,244	205,651,084	132,279,153	130,581,962	1,674,810,546

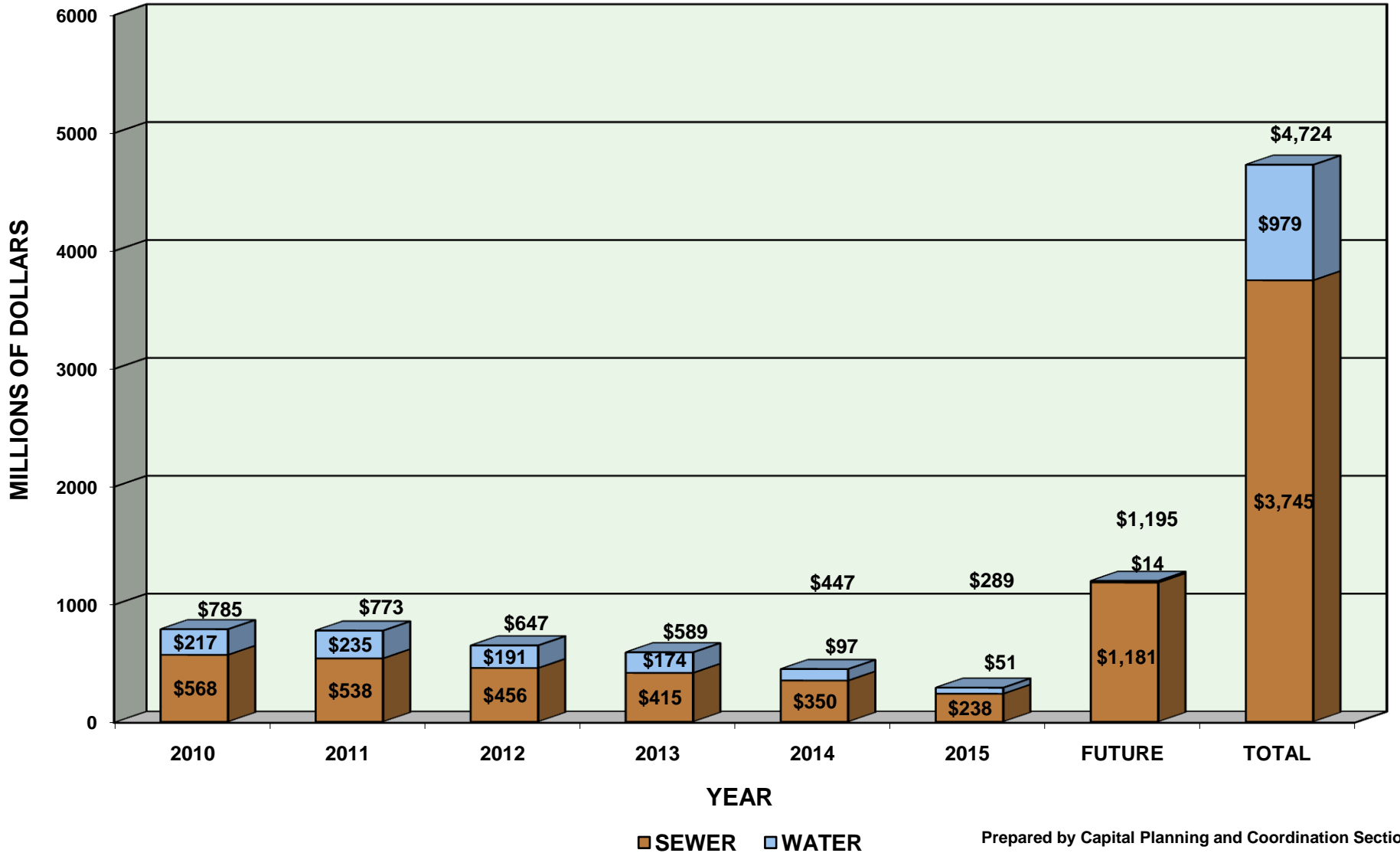
FUTURE BOND ISSUES

**MIAMI-DADE WATER AND SEWER DEPARTMENT
FUTURE BOND ISSUES
2009-2015 CAPITAL PLAN
SUMMARY**

	2010 OCTOBER	2011 OCTOBER	2012 OCTOBER	2013 OCTOBER	2014 OCTOBER	2015 OCTOBER	FUTURE	TOTAL
WASTEWATER	\$567,991,151	\$537,669,827	\$455,756,932	\$414,780,668	\$349,888,136	\$238,371,875	\$1,180,679,367	\$3,745,137,956
WATER	\$217,107,758	\$234,912,901	\$190,957,335	\$174,204,109	\$97,459,930	\$50,704,434	\$13,906,289	\$979,252,756
TOTAL	\$785,098,909	\$772,582,728	\$646,714,267	\$588,984,777	\$447,348,066	\$289,076,309	\$1,194,585,656	\$4,724,390,712

Prepared by Capital Planning and Coordination Section

MIAMI - DADE WATER AND SEWER DEPARTMENT 2009-2015 CAPITAL PLAN FUTURE BONDS



MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WASTEWATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
Future Series 2010 - Revenue Bonds			
1010.101708	1.	UPGRADE 42" FM TO 60" IN NORTH KENDALL DRIVE FROM SW 117 AVE TO PS 536	1,027
1030.100820	2.	AUTOMATION OF WASTEWATER TREATMENT PLANTS	438
1037.101618	3.	SDWWTP - DEEP BED SAND FILTERS	45,087
1037.101619	4.	SDWWTP - FINAL CLARIFIERS AND INTERIM IMPROVEMENTS	30,386
1037.101621	5.	SDWWTP - ONSITE HYPOCHLORITE GENERATION/DISINFECTION FACILITIES	21,164
1037.101623	6.	SDWWTP - ELECTRICAL SERVICE/GENERATORS	38,261
1037.101624	7.	SDWWTP - LOW LIFT TRANSFER PUMP STATION	10,467
1037.101670	8.	NEW EFFLUENT PUMP STATION	14,546
1037.101695	9.	SDWWTP - FOG IMPROVEMENTS	12,035
1037.101696	10.	SDWWTP - CHLORINE CONTACT TANKS	6,598
1011.100050	11.	REHABILITATION OF SEWER MAINS DUE TO I/I	3,780
1036.101702	13.	SDWWTP - REUSE PROJECT PHASE 1 (30 MGD)	65,517
1036.101753	14.	SDWWTP - PIPELINE FROM SOUTH DISTRICT TO METROZOO	13,247
1003.101571	15.	CDWWTP - DIGESTERS IMPROVEMENTS - PLANT NO. 2 - CLUSTER 4	2,927
1009.100044	17.	60" FORCE MAIN FROM MIAMI BEACH TO CDWWTP	17,481
1009.101492	18.	REHABILITATION OF 54-INCH FORCE MAIN IN FLAGLER STREET FROM NW 67 AVENUE / 2ND STREET TO 37 AVENUE / 11TH STREET	3,870

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1014. 100984	19.	REFURBISH STRUCTURES IN PUMP STATIONS	1,931
1018. 101710	21.	PS 8 RELOCATION AND EXPANSION	9,589
1036. 101665	22.	BISCAYNE BAY COASTAL WELANDS REHYDR. PILOT SYSTEMWIDE	4,695
1036. 101700	23.	NDWWTP - REUSE PROJECTS - PLANT	2,933
1036. 101701	24.	CDWWTP - REUSE PROJECTS	11,097
1007. 101583	27.	SDWWTP - DEWATERING CENTRIFUGE	847
1021. 101258	28.	EMERGENCY GENERATORS FOR WASTEWATER PUMP STATIONS - PHASE 2	3,600
1006. 101769	30.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - HOMESTEAD EAST	85
1018. 101754	33.	UPGRADE TO P.S. 300 TO ALLOW STATION TO PUMP NORTH AND EAST	2,461
1018. 101757	34.	ROUTE FROM INTERCEPTOR TO PS 2 DISCHARGE	946
1018. 101759	35.	48-INCH - ALLOWS P.S. 300 TO PUMP NORTH TO P.S. 1310 DISCHARGE	104
1036. 101767	36.	NDWWTP - INJECTION WELLS IMPROVEMENTS - ND FLORIDAN AQUIFER MONITORING	360
1018. 101774	38.	24 INCH FORCE MAIN IN DORAL N.W. 107TH AVE.	384
1018. 101776	40.	54 INCH PUMP STATION 536 DISCHARGE FORCE MAIN FROM 184TH ST TO SMHWTP SOUTH PHASE	2,890
1018. 101777	41.	54 INCH FROM PUMP STATION 536 DISCHARGE FORCE MAIN TO SDWWTP NORTH PHASE	6,048
1003. 100018	42.	CDWWTP - DIGESTER IMPROVEMENTS - PLANT NO. 2, CLUSTER NO. 2 (SLUDGE TRANSFER PUMPS)	2,300
1002. 100006	43.	NDWWTP - CHLORINE IMPROVEMENT PROCESS	850

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1003.101440	44.	CDWWTP - DIGESTER IMPROVEMENTS - PLANT NO. 2 - CLUSTER NO. 1	2,173
1007.100029	45.	SDWWTP - SLUDGE PERMANENT FACILITY	3,171
1007.101556	46.	SDWWTP - SOUTH DADE LANDFILL GAS PIPELINE	1,062
1007.101584	47.	SDWWTP - COMPRESSOR FOR OXYGEN PLANT NO. 3	128
1013.101654	48.	WESTWOOD LAKES FACILITY ELEVATOR RENOVATION	100
1015.101454	49.	LIFT STATIONS UPGRADE SYSTEMWIDE	10,000
1018.101466	50.	UPGRADE SEWAGE PS NO. 418	8,900
1018.101574	51.	60-INCH FM FOR REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP	7,000
1003.101795	52.	CDWWTP - UPGRADE/REPLACE DEWATERING BUILDING SWITCH GEAR	1,363
1003.101101	53.	CDWWTP - DIGESTER IMPROVEMENTS - PLANT NO. 2, CLUSTER NO. 3	5,000
1032.101808	54.	EMD GENERATOR HOUSING REPLACEMENT AT WWTP	500
1002.101809	55.	UPGRADE/REPLACE SWITCHGEAR, MCC AND INSTRUMENT CONTROL PANEL AT NDWWTP	453
1002.101810	56.	ADDITIONAL FEEDER AND DUCT BANK FOR EFFLUENT PS AT NDWWTP	1,134
1002.101811	57.	UPGRADE SWITCHGEAR IN EFFLUENT PUMP STATION AT THE NDWWTP	1,363
1032.101812	58.	OXYGEN PLANT CONTROLS UPGRADE AT THE WWTP	455
1007.101813	59.	UPGRADE/REPLACE EFFLUENT PUMPS 7, 8, 9 SLIP RECOVERY DRIVES AT SDWWTP	1,600
1007.101814	60.	UPGRADE/REPLACE EFFLUENT PUMPS 1-6 AT THE SDWWTP	1,950
1007.101815	61.	UPGRADE ODOR CONTROL FACILITIES AT SDWWTP	1,279

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1021. 101816	62.	INSTALLATION OF ODOR CONTROL UNITS AT PUMP STATIONS	600
1003. 101817	63.	UPGRADE DIGESTER COVERS AT THE CDWWTP	2,446
1003. 101818	64.	PLANT 2 RAS PUMP STATION AT CDWWTP	5,080
1009. 101840	65.	REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#0536	2,500
1003. 101821	66.	ADMINISTRATION BUILDING FOR CDWWTP	125
1003. 101822	67.	HEADWORKS/GRIT BUILDING IMPROVEMENTS AT CDWWTP	2,610
1021. 101823	68.	INSTALLATION OF SECURITY SYSTEMS AT PUMP STATIONS	400
1003. 101824	69.	CO-GEN SYSTEM IMPROVEMENTS AT THE CDWWTP	9,000
1002. 101825	70.	PRETREATMENT BUILDING UPGRADES AT THE NDWWTP	1,380
1002. 101827	71.	OXYGEN PLANT ELECTRICAL UPGRADES AT THE NDWWTP	1,480
1021. 101828	72.	RELOCATION OF PUMP STATIONS	5,760
1002. 101829	73.	OXYGEN TANK ELECTRICAL UPGRADES AT THE NDWWTP	950
1002. 101831	74.	GENERATOR AND ELECTRICAL BUILDING FLOOD MITIGATION AT NDWWTP	270
1007. 101836	75.	UPGRADE DIGESTER GAS RECIRCULATION UNITS AT SDWWTP	539
1021. 101837	76.	REPLACEMENT OF MOTOR CONTROL CENTERS AND SWITCHGEAR AT REGIONAL PUMP STATIONS	1,900
1003. 101838	78.	CDWWTP - 2 EMERGENCY GENERATORS	6,080
1020. 101847	79.	INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN-WASTEWATER	500

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1036.101851	81.	SR-D 72-INCH RECLAIMED WATER PIPELINE - SDWWTP TO FPL (TURKEY PT)	3,356
1018.101853	82.	CL-1 P.S. 1 TO C-2 FM CONNECTION	962
1040.101858	83.	CL-F PIPELINE INTERCONNECTIONS	263
1018.101861	84.	CL-B CORAL GABLES REROUTE	1,171
1018.101862	85.	NP-187 UPGRADE AND EXPANSION TO PS 187	3,513
1018.101864	86.	PEAK FLOW MANAGEMENT - REMEDIAL PLANS	10,061
1018.101865	87.	PEAK FLOW MANAGEMENT - PUMP STATION OPTIMIZATION PLAN (PSOP)	28,368
1040.101866	88.	CT-B1 CDWWTP - HLD PHASE 1	5,976
1007.101650	89.	SDWWTP - INSTALLATION OF CO-GEN UNITS 4 & 5	2,000
1018.101762	90.	SDWWTP - BIOSOLIDS - INTERIM IMPROVEMENTS	25
1018.101775	91.	48/54/60 INCH FORCE MAIN REINFORCES AREAS TO THE SOUTH OF SDWWTP	5,874
1015.101191	92.	PUMP STATION IMPROVEMENTS PROGRAM - TOTAL FOR FUND 2010S	4,250
1013.101506	93.	SOUTH MAINTENANCE CENTER	12,900
1018.101259	94.	48-INCH FORCE MAIN FROM PS 300 TO NDWWTP	1,800
1032.101885	95.	WWTP - VIDEO SURVEILANCE SYSTEM	3,000
1036.101797	96.	NDWWTP - REUSE PROJECTS - PIPELINE	336
1013.101886	97.	MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	250
1013.101887	98.	MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING	375

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WASTEWATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1023. 101890	99.	PUMP STATIONS SCADA SYSTEM EXPANSION AND UPGRADE	1,926
1013. 101893	100.	SOUTH MIAMI HEIGHTS - ADJACENT LAND	550
1030. 101122	101.	WWTP - INFRASTRUCTURE FOR SCADA	500
1018. 101638	102.	NDWWTP - INJECTION WELLS PS UPGRADE	174
1036. 101895	103.	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	17,370
1011. 101594	104.	INSTALLATION OF 12-INCH FORCE MAIN IN SE BAYSHORE DRIVE AND SE 8 ST	2,800
1002. 101715	105.	NDWWTP - DESIGN AND ENGINEERING SERVICES FOR UPGRADES AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	1,266
1003. 101500	106.	CDWWTP - OUTFALL REHABILITATION	30
1003. 101716	107.	CDWWTP - ENGINEERING SERVICES FOR UPGRADES, AND REHABILITATION OF THE PLANT INCLUDING PUMP STATIONS 1 AND 2	1,517
1006. 101717	108.	SDWWTP - ENGINEERING SERVICES / OR UPGRADES, AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	1,490
1008. 101799	109.	REPLACE APPROXIMATELY 1,000 FEET OF 8" DUCTILE IRON FORCE MAIN PIPE - PUMP STATION 343 SOUTH TO THE CONNECTION	220
1008. 101804	110.	REPLACE APPROXIMATELY 1,400 FEET OF 12" DUCTILE IRON FORCE MAIN PIPE - NE 34 AVENUE EAST TO PUMP STATION 464	330
1008. 101806	111.	REPLACE 6" FORCE MAIN - NW 169 STREET FROM PUMP STATION 383 TO REDUCER EAST OF 77 AVENUE	40
1009. 101798	112.	REPLACE APPROXIMATELY 4,000 FEET OF 24 " DUCTILE IRON FORCE MAIN AT NW 107 AVENUE AND W. FLAGLER STREET TO NW 7 STREET	100

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1009.101800	113.	REPLACE 10" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 711 TO SW 160 ST/SW 104 AVENUE.	880
1009.101819	114.	REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#0187	500
1010.101801	115.	REPLACE APPROXIMATELY 1,500 FEET OF 4" PVC FORCE MAIN - PUMP STATION 1067 NORTH TO MANHOLE #22	303
1010.101802	116.	REPLACE APPROXIMATELY 10,000 FEET OF ASBESTOS CEMENT FORCE MAIN - PUMP STATION 728 TO US1/SW 160 STREET	1,200
1010.101803	117.	REPLACE 4,200 FEET OF 12" ASBESTOS CEMENT FORCE MAIN FROM SW 132 STREET/SW 87 AVENUE, NORTH TO SW 120 STREET/SW 87 AVENUE.	180
1010.101805	118.	REPLACE 4" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 717 TO SW 156 STREET/SW 89 AVENUE	880
1011.100889	120.	REHABILITATION OF SEWER MAINS DUE TO I/I	4,500
1011.100890	121.	REHABILITATION OF SEWER MAINS DUE TO INFILTRATION AND INFLOW - PHASE 4	2,500
1011.101648	122.	INSTALLATION OF 12-INCH FM ON CARIBBEAN BLVD FROM US1 TO WEST OF ANCHOR DRIVE	500
1011.101807	123.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - REDLANDS EDGE	1,200
1013.101108	124.	MIAMI SERVICE FACILITY - PHASE 2	1,200
1014.101015	125.	CORROSION CONTROL AT WASTEWATER TREATMENT PLANTS	130
1019.100877	126.	SANITARY SEWER SYSTEM EXTENSION	2,113
1019.101722	127.	DESIGN AND ENGINEERING SERVICES FOR SANITARY SEWER FORCE MAINS AND SANITARY SEWER GRAVITY MAINS	165

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1019. 101782	128.	SEWER JPA WITH FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).	600
1023. 100621	129.	TELEMETERING SYSTEM - WASTEWATER	800
1025. 100623	130.	LIFT STATIONS STRUCTURAL MAINTENANCE AND UPGRADES	1,453
1037. 101636	132.	SDWWTP - DESIGN AND ENGINEERING SERVICES	1,332
1025. 101718	134.	DESIGN OF UPGRADES FOR SANITARY SEWER PUMP STATIONS	875
1025. 101723	135.	PUMP STATION - VARIOUS SYSTEMWIDE MAINTENANCE UPGRADES	1,000
1029. 100627	136.	WASTEWATER TREATMENT PLANTS REHABILITATION	3,680
1029. 101732	137.	SECURITY PROJECTS	608
1030. 101124	138.	AUTOMATION OF EMERGENCY GENERATORS ENGINE CONTROLS	1,400
		Sub-Total	\$567,991
		Future Series 2011 - Revenue Bonds	
1002. 100006	1.	NDWWTP - CHLORINE IMPROVEMENT PROCESS	12,196
1037. 101619	2.	SDWWTP - FINAL CLARIFIERS AND INTERIM IMPROVEMENTS	13,166
1003. 101500	3.	CDWWTP - IMPROVEMENTS TO OCEAN OUTFALL	305
1013. 101461	5.	NORTH MAINTENANCE CENTER	1,174
1011. 100050	7.	REHABILITATION OF SEWER MAINS DUE TO I/I	5,820
1036. 101702	9.	SDWWTP - REUSE PROJECT PHASE 1 (30 MGD)	137,607
1021. 101258	16.	EMERGENCY GENERATORS FOR WASTEWATER PS - PHASE 2	400

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1009. 100044	18.	60" FORCE MAIN FROM MIAMI BEACH TO CDWWTP	20,000
1003. 101571	19.	CDWWTP - DIGESTERS IMPROVEMENTS - PLANT NO. 2 - CLUSTER 4	6,800
1015. 101454	20.	LIFT STATIONS UPGRADE SYSTEMWIDE	13,000
1013. 101506	24.	SOUTH MAINTENANCE CENTER	11,500
1003. 101440	25.	CDWWTP - DIGESTER IMPROVEMENTS - PLANT NO. 2 - CLUSTER NO. 1	5,500
1011. 100889	26.	REHABILITATION OF SEWER MAINS DUE TO INFILTRATION AND INFLOW - PHASE 3	3,850
1037. 101618	28.	SDWWTP - DEEP BED SAND FILTERS	9,875
1037. 101621	29.	SDWWTP - ONSITE HYPOCHLORITE GENERATION/DISINFECTION FACILITIES	9,109
1037. 101623	30.	SDWWTP - ELECTRICAL SERVICE/GENERATORS	31,746
1037. 101670	31.	NEW EFFLUENT PUMP STATION	996
1036. 101753	33.	SDWWTP - PIPELINE FROM SOUTH DISTRICT TO METROZOO	13,247
1010. 101708	36.	UPGRADE 42" FM TO 60" IN NORTH KENDALL DRIVE FROM SW 117 AVE TO PS 536	1,990
1014. 100984	37.	REFURBISH STRUCTURES IN PUMP STATIONS	1,569
1030. 100820	38.	AUTOMATION OF WASTEWATER TREATMENT PLANTS	1,273
1007. 101815	70.	UPGRADE ODOR CONTROL FACILITIES AT SDWWTP	1,279
1006. 101769	43.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - HOMESTEAD EAST	2,298
1018. 101757	46.	ROUTE FROM INTERCEPTOR TO PS 2 DISCHARGE	2,960

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1018.101759	47.	48-INCH - ALLOWS P.S. 300 TO PUMP NORTH TO P.S. 1310 DISCHARGE	29
1036.101767	48.	NDWWTP - INJECTION WELLS IMPROVEMENTS - ND FLORIDAN AQUIFER MONITORING	2,731
1018.101774	49.	24 INCH FORCE MAIN IN DORAL N.W. 107TH AVE.	2,635
1018.101776	51.	54 INCH PUMP STATION 536 DISCHARGE FORCE MAIN FROM 184TH ST TO SMHWTP SOUTH PHASE	6,162
1018.101777	52.	54 INCH FROM PUMP STATION 536 DISCHARGE FORCE MAIN TO SDWWTP NORTH PHASE	2,532
1036.101700	53.	NDWWTP - REUSE PROJECTS - PLANT	2,733
1007.101584	55.	SDWWTP - COMPRESSOR FOR OXYGEN PLANT NO. 3	3,193
1007.100029	56.	SDWWTP - SLUDGE TREATMENT PERMANENT FACILITY	4,740
1013.101653	57.	11TH STREET DISTRIBUTION FACILITY RENOVATION	1,000
1013.101654	58.	WESTWOOD LAKES FACILITY ELEVATOR RENOVATION	1,000
1014.101015	59.	CORROSION CONTROL AT WASTEWATER TREATMENT PLANTS	1,500
1018.101574	60.	60-INCH FM FOR REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP	5,500
1018.101710	61.	PS 8 RELOCATION AND EXPANSION	3,325
1018.101754	62.	UPGRADE TO P.S. 300 TO ALLOW STATION TO PUMP NORTH AND EAST	14,599
1036.101665	63.	BISCAYNE BAY COASTAL WELANDS REHYDR. PILOT SYSTEMWIDE	3,124
1018.100618	64.	PEAK FLOW MANAGEMENT FACILITIES	207
1003.101101	65.	CDWWTP - DIGESTER IMPROVEMENTS - PLANT NO. 2, CLUSTER NO. 3	3,400

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1032. 101808	66.	EMD GENERATOR HOUSING REPLACEMENT AT WWTP	500
1002. 101809	67.	UPGRADE/REPLACE SWITCHGEAR, MCC AND INSTRUMENT CONTROL PANEL AT NDWWTP	453
1032. 101812	68.	OXYGEN PLANT CONTROLS UPGRADE AT THE WWTP	454
1007. 101814	69.	UPGRADE/REPLACE EFFLUENT PUMPS 1-6 AT THE SDWWTP	1,950
1021. 101816	71.	INSTALLATION OF ODOR CONTROL UNITS AT PUMP STATIONS	600
1003. 101817	72.	UPGRADE DIGESTER COVERS AT THE CDWWTP	2,054
1003. 101818	73.	PLANT 2 RAS PUMP STATION AT CDWWTP	2,568
1008. 101820	74.	REPLACEMENT OF ANVIC DRIVES AND SWITCHGEAR AT PS#131	2,500
1003. 101821	75.	ADMINISTRATION BUILDING FOR CDWWTP	6,000
1021. 101823	76.	INSTALLATION OF SECURITY SYSTEMS AT PUMP STATIONS	400
1002. 101825	77.	PRETREATMENT BUILDING UPGRADES AT THE NDWWTP	17,426
1021. 101828	78.	RELOCATION OF PUMP STATIONS	5,280
1002. 101831	79.	GENERATOR AND ELECTRICAL BUILDING FLOOD MITIGATION AT NDWWTP	1,850
1002. 101832	80.	FIRE PROTECTION SYSTEM FOR THE NDWWTP	100
1002. 101833	81.	PRIMARY CLARIFIER REHABILITATION AT NDWWTP	750
1020. 101847	82.	INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN-WASTEWATER	100
1036. 101851	84.	SR-D 72-INCH RECLAIMED WATER PIPELINE - SDWWTP TO FPL (TURKEY PT)	6,466

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1018.101853	85.	CL-1 P.S. 1 TO C-2 FM CONNECTION	1,966
1040.101858	86.	CL-F PIPELINE INTERCONNECTIONS	1,210
1018.101861	87.	CL-B CORAL GABLES REROUTE	506
1018.101862	88.	NP-187 UPGRADE AND EXPANSION TO PS 187	1,473
1018.101864	89.	PEAK FLOW MANAGEMENT - REMEDIAL PLANS	14,156
1040.101866	91.	CT-B1 CDWWTP - HLD PHASE 1	1,123
1018.101865	90.	PEAK FLOW MANAGEMENT - PUMP STATION OPTIMIZATION PLAN (PSOP)	26,296
1040.101873	92.	CE-A1 CDWWTP - EFFLUENT PUMP STATION PHASE 1	468
1040.101875	93.	CE-B1 CDWTP - DEEP INJECTION WELL PHASE 1	289
1018.101762	94.	SDWWTP - BIOSOLIDS - INTERIM IMPROVEMENTS	1,739
1018.101775	95.	48/54/60 INCH FORCE MAIN REINFORCES AREAS TO THE SOUTH OF SDWWTP	2,460
1032.101885	96.	WWTP - VIDEO SURVEILANCE SYSTEM	2,000
1036.101701	97.	CDWWTP - REUSE PROJECTS	12,179
1036.101797	98.	NDWWTP - REUSE PROJECTS - PIPELINE	2,000
1013.101886	99.	MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	550
1013.101887	100.	MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING	375
1013.101893	101.	SOUTH MIAMI HEIGHTS - ADJACENT LAND	350
1018.101638	103.	NDWWTP - INJECTION WELLS PS UPGRADE	3,071
1036.101895	104.	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	29,632

Prepared by Capital Planning and Coordination Section

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1006.101768	105.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - REDLANDS EDGE	1,000
1002.101715	106.	NDWWTP - DESIGN AND ENGINEERING SERVICES FOR UPGRADES AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	2,784
1003.101716	108.	CDWWTP - ENGINEERING SERVICES FOR UPGRADES, AND REHABILITATION OF THE PLANT INCLUDING PUMP STATIONS 1 AND 2	1,162
1006.101717	109.	SDWWTP - ENGINEERING SERVICES / OR UPGRADES, AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	1,000
1008.101799	110.	REPLACE APPROXIMATELY 1,000 FEET OF 8" DUCTILE IRON FORCE MAIN PIPE - PUMP STATION 343 SOUTH TO THE CONNECTION	20
1008.101804	111.	REPLACE APPROXIMATELY 1,400 FEET OF 12" DUCTILE IRON FORCE MAIN PIPE - NE 34 AVENUE EAST TO PUMP STATION 464	30
1009.101800	112.	REPLACE 10" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 711 TO SW 160 ST/SW 104 AVENUE.	80
1010.101801	113.	REPLACE APPROXIMATELY 1,500 FEET OF 4" PVC FORCE MAIN - PUMP STATION 1067 NORTH TO MANHOLE #22	28
1010.101805	114.	REPLACE 4" ASBESTOS CEMENT FORCE MAIN FROM PUMP STATION 717 TO SW 156 STREET/SW 89 AVENUE	80
1011.100890	116.	REHABILITATION OF SEWER MAINS DUE TO INFILTRATION AND INFLOW - PHASE 4	1,266
1013.101108	117.	MIAMI SERVICE FACILITY - PHASE 2	250
1019.100877	119.	SANITARY SEWER SYSTEM EXTENSION	2,113
1019.101782	120.	SEWER JPA WITH FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).	600

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WASTEWATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1025.100623	121.	LIFT STATIONS STRUCTURAL MAINTENANCE AND UPGRADES	1,453
1037.101636	122.	SDWWTP - DESIGN AND ENGINEERING SERVICES	1,277
1025.101718	123.	DESIGN OF UPGRADES FOR SANITARY SEWER PUMP STATIONS	875
1025.101723	124.	PUMP STATION - VARIOUS SYSTEMWIDE MAINTENANCE UPGRADES	2,000
1029.100627	125.	WASTEWATER TREATMENT PLANTS REHABILITATION	3,680
1029.101732	126.	SECURITY PROJECTS	608
		Sub-Total	\$537,670
		Future Series 2012 - Revenue Bonds	
1037.101618	2.	SDWWTP - DEEP BED SAND FILTERS	16,621
1037.101619	3.	SDWWTP - FINAL CLARIFIERS AND INTERIM IMPROVEMENTS	6,324
1037.101623	4.	SDWWTP - ELECTRICAL SERVICE/GENERATORS	4,267
1011.100889	5.	REHABILITATION OF SEWER MAINS DUE TO INFILTRATION AND INFLOW - PHASE 3	2,850
1036.101702	6.	SDWWTP - REUSE PROJECT PHASE 1 (30 MGD)	99,761
1002.100006	9.	NDWWTP - CHLORINE IMPROVEMENT PROCESS	12,196
1003.101500	11.	CDWWTP - IMPROVEMENTS TO OCEAN OUTFALL	912
1007.100029	12.	SDWWTP - SLUDGE PERMANENT FACILITY	1,600
1009.100044	14.	60" FORCE MAIN FROM MIAMI BEACH TO CDWWTP	28,000
1011.100050	15.	REHABILITATION OF SEWER MAINS DUE TO I/I	5,820

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WASTEWATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1013. 101461	17.	NORTH MAINTENANCE CENTER	4,175
1013. 101653	19.	11TH STREET DISTRIBUTION FACILITY RENOVATION	1,500
1013. 101654	20.	WESTWOOD LAKES FACILITY ELEVATOR RENOVATION	400
1015. 101454	21.	LIFT STATIONS UPGRADE SYSTEMWIDE	8,000
1018. 101488	23.	36-INCH FM - BISCAYNE BLVD. UNDER SNAKE CREEK CANAL AT NE 165TH ST.	5,370
1030. 100820	25.	AUTOMATION OF WASTEWATER TREATMENT PLANTS	3,731
1032. 101585	26.	WWTP - ELECTRICAL UPGRADES	230
1021. 101258	35.	EMERGENCY GENERATORS FOR WASTEWATER PUMP STATION	3,600
1018. 101638	38.	NDWWTP - INJECTION WELLS PS UPGRADE	498
1018. 101754	39.	UPGRADE TO P.S. 300 TO ALLOW STATION TO PUMP NORTH AND EAST	5,707
1018. 101757	40.	ROUTE FROM INTERCEPTOR TO PS 2 DISCHARGE	8,691
1036. 101767	41.	NDWWTP - INJECTION WELLS IMPROVEMENTS - ND FLORIDAN AQUIFER MONITORING	1,325
1018. 101776	44.	54 INCH PUMP STATION 536 DISCHARGE FORCE MAIN FROM 184TH ST TO SMHWTP SOUTH PHASE	18,110
1018. 101777	45.	54 INCH FROM PUMP STATION 536 DISCHARGE FORCE MAIN TO SDWWTP NORTH PHASE	17,607
1003. 101656	46.	CDWWTP - SLUDGE HANDLING FACILITY	750
1006. 101768	47.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - REDLANDS EDGE	571
1006. 101769	48.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - HOMESTEAD EAST	1,522

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1014. 101015	49.	CORROSION CONTROL AT WASTEWATER TREATMENT PLANTS	1,500
1018. 101759	50.	48-INCH - ALLOWS P.S. 300 TO PUMP NORTH TO P.S. 1310 DISCHARGE	590
1018. 101774	51.	24 INCH FORCE MAIN IN DORAL N.W. 107TH AVE.	7,737
1036. 101665	52.	BISCAYNE BAY COASTAL WELANDS REHYDR. PILOT SYSTEMWIDE	3,124
1037. 101625	53.	SDWWTP - FINAL SITE PAVING, GRADING AND DRAINAGE	1,737
1018. 100618	55.	PEAK FLOW MANAGEMENT FACILITIES	207
1032. 101808	56.	EMD GENERATOR HOUSING REPLACEMENT AT WWTP	300
1032. 101812	57.	OXYGEN PLANT CONTROLS UPGRADE AT THE WWTP	454
1007. 101815	58.	UPGRADE ODOR CONTROL FACILITIES AT SDWWTP	1,279
1021. 101823	59.	INSTALLATION OF SECURITY SYSTEMS AT PUMP STATIONS	400
1002. 101825	60.	PRETREATMENT BUILDING UPGRADES AT THE NDWWTP	17,426
1021. 101828	61.	RELOCATION OF PUMP STATIONS	5,280
1002. 101832	62.	FIRE PROTECTION SYSTEM FOR THE NDWWTP	500
1002. 101833	63.	PRIMARY CLARIFIER REHABILITATION AT NDWWTP	10,113
1002. 101834	64.	YARD PIPING REHABILITATION AT THE NDWWTP	280
1002. 101835	65.	ODOR CONTROL SYSTEM REHABILITATION AT NDWWTP	200
1002. 101841	66.	EFFLUENT PUMP STATION ELECTRICAL IMPROVEMENTS AT NDWWTP	190
1018. 101846	67.	PS 559 FLOW METER	51
1036. 101851	69.	SR-D 72-INCH RECLAIMED WATER PIPELINE - SDWWTP TO FPL (TURKEY PT)	4,134

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1018.101853	70.	CL-1 P.S. 1 TO C-2 FM CONNECTION	5,770
1040.101858	71.	CL-F PIPELINE INTERCONNECTIONS	1,508
1018.101861	72.	CL-B CORAL GABLES REROUTE	4,938
1018.101862	73.	NP-187 UPGRADE AND EXPANSION TO PS 187	10,228
1018.101864	74.	PEAK FLOW MANAGEMENT - REMEDIAL PLANS	46,436
1018.101865	75.	PEAK FLOW MANAGEMENT - PUMP STATION OPTIMIZATION PLAN (PSOP)	5,800
1040.101866	76.	CT-B1 CDWWTP - HLD PHASE 1	7,094
1040.101873	79.	CE-A1 CDWWTP - EFFLUENT PUMP STATION PHASE 1	1,278
1040.101875	80.	CE-B1 CDWWTP - DEEP INJECTION WELL PHASE 1	1,784
1018.101762	82.	SDWWTP - BIOSOLIDS - INTERIM IMPROVEMENTS	537
1018.101775	83.	48/54/60 INCH FORCE MAIN REINFORCES AREAS TO THE SOUTH OF SDWWTP	17,102
1013.101108	85.	MIAMI SERVICE FACILITY - PHASE 2	3,300
1013.101886	86.	MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	500
1021.101816	87.	INSTALLATION OF ODOR CONTROL UNITS AT PUMP STATIONS	400
1036.101895	88.	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	13,346
1002.101715	89.	NDWWTP - DESIGN AND ENGINEERING SERVICES FOR UPGRADES AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	2,000
1003.101716	91.	CDWWTP - ENGINEERING SERVICES FOR UPGRADES, AND REHABILITATION OF THE PLANT INCLUDING PUMP STATIONS 1 AND 2	2,000

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1006.101717	92.	SDWWTP - ENGINEERING SERVICES / OR UPGRADES, AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	1,563
1011.100890	94.	REHABILITATION OF SEWER MAINS DUE TO INFILTRATION AND INFLOW - PHASE 4	1,282
1019.100877	95.	SANITARY SEWER SYSTEM EXTENSION	2,113
1025.100623	96.	LIFT STATIONS STRUCTURAL MAINTENANCE AND UPGRADES	1,453
1037.101636	97.	SDWWTP - DESIGN AND ENGINEERING SERVICES	970
1025.101723	98.	PUMP STATION - VARIOUS SYSTEMWIDE MAINTENANCE UPGRADES	4,423
1029.100627	99.	WASTEWATER TREATMENT PLANTS REHABILITATION	3,680
1029.101732	100.	SECURITY PROJECTS	608
		Sub-Total	\$455,757
		Future Series 2013 - Revenue Bonds	
1013.101653	7.	11TH STREET DISTRIBUTION FACILITY RENOVATION	1,100
1015.101454	8.	LIFT STATIONS UPGRADE SYSTEMWIDE	3,000
1030.100820	15.	AUTOMATION OF WASTEWATER TREATMENT PLANTS	1,827
1032.101585	16.	WWTP - ELECTRICAL UPGRADES	2,869
1036.101702	17.	SDWWTP - REUSE PROJECT PHASE 1 (30 MGD)	10,100
1037.101619	19.	SDWWTP - FINAL CLARIFIERS AND INTERIM IMPROVEMENTS	8,205
1037.101625	20.	SDWWTP - FINAL SITE PAVING, GRADING AND DRAINAGE	1,156
1003.101500	23.	CDWWTP - IMPROVEMENTS TO OCEAN OUTFALL	328

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1011.100050	24.	REHABILITATION OF SEWER MAINS DUE TO I/I	2,621
1018.101776	31.	54 INCH PUMP STATION 536 DISCHARGE FORCE MAIN FROM 184TH ST TO SMHWTP SOUTH PHASE	8,867
1018.101777	32.	54 INCH FROM PUMP STATION 536 DISCHARGE FORCE MAIN TO SDWWTP NORTH PHASE	51,765
1003.101656	33.	CDWWTP - SLUDGE HANDLING FACILITY	4,910
1006.101768	34.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - REDLANDS EDGE	4,291
1006.101769	35.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - HOMESTEAD EAST	938
1014.101015	36.	CORROSION CONTROL AT WASTEWATER TREATMENT PLANTS	1,500
1018.101759	38.	48-INCH - ALLOWS P.S. 300 TO PUMP NORTH TO P.S. 1310 DISCHARGE	735
1018.101774	39.	24 INCH FORCE MAIN IN DORAL N.W. 107TH AVE.	3,788
1036.101665	40.	BISCAYNE BAY COASTAL WELANDS REHYDR. PILOT SYSTEMWIDE	2,124
1018.101757	42.	ROUTE FROM INTERCEPTOR TO PS 2 DISCHARGE	4,256
1018.101765	44.	WDWRP - BIOSOLIDS PROCESSING FACILITIES	473
1013.101461	45.	NORTH MAINTENANCE CENTER	3,700
1018.100618	46.	PEAK FLOW MANAGEMENT FACILITIES	1,196
1032.101812	48.	OXYGEN PLANT CONTROLS UPGRADE AT THE WWTP	228
1007.101815	49.	UPGRADE ODOR CONTROL FACILITIES AT SDWWTP	1,279
1021.101828	50.	RELOCATION OF PUMP STATIONS	5,280
1002.101833	51.	PRIMARY CLARIFIER REHABILITATION AT NDWWTP	10,113

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1002. 101834	52.	YARD PIPING REHABILITATION AT THE NDWWTP	2,869
1002. 101835	53.	ODOR CONTROL SYSTEM REHABILITATION AT NDWWTP	370
1002. 101841	54.	EFFLUENT PUMP STATION ELECTRICAL IMPROVEMENTS AT NDWWTP	2,373
1018. 101846	55.	PS 559 FLOW METER	60
1036. 101851	57.	SR-D 72-INCH RECLAIMED WATER PIPELINE - SDWWTP TO FPL (TURKEY PT)	52,234
1018. 101853	58.	CL-1 P.S. 1 TO C-2 FM CONNECTION	2,825
1040. 101858	59.	CL-F PIPELINE INTERCONNECTIONS	19
1018. 101861	60.	CL-B CORAL GABLES REROUTE	10,018
1018. 101862	61.	NP-187 UPGRADE AND EXPANSION TO PS 187	30,065
1018. 101864	62.	PEAK FLOW MANAGEMENT - REMEDIAL PLANS	72,007
1040. 101866	63.	CT-B1 CDWWTP - HLD PHASE 1	25,978
1040. 101873	66.	CE-A1 CDWWTP - EFFLUENT PUMP STATION PHASE 1	430
1040. 101875	67.	CE-B1 CDWWTP - DEEP INJECTION WELL PHASE 1	613
1018. 101762	70.	SDWWTP - BIOSOLIDS - INTERIM IMPROVEMENTS	8,200
1018. 101775	71.	48/54/60 INCH FORCE MAIN REINFORCES AREAS TO THE SOUTH OF SDWWTP	50,280
1013. 101108	73.	MIAMI SERVICE FACILITY - PHASE 2	1,500
1036. 101895	74.	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	2,059

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1002.101715	75.	NDWWTP - DESIGN AND ENGINEERING SERVICES FOR UPGRADES AND REHABILITATION OF THE PLANT AND ITS APPURTENANT FACILITIES	1,427
1003.101716	76.	CDWWTP - ENGINEERING SERVICES FOR UPGRADES, AND REHABILITATION OF THE PLANT INCLUDING PUMP STATIONS 1 AND 2	1,135
1019.100877	78.	SANITARY SEWER SYSTEM EXTENSION	2,113
1025.100623	79.	LIFT STATIONS STRUCTURAL MAINTENANCE AND UPGRADES	1,453
1037.101636	80.	SDWWTP - DESIGN AND ENGINEERING SERVICES	404
1025.101723	81.	PUMP STATION - VARIOUS SYSTEMWIDE MAINTENANCE UPGRADES	5,412
1029.100627	82.	WASTEWATER TREATMENT PLANTS REHABILITATION	3,680
1029.101732	83.	SECURITY PROJECTS	608
		Sub-Total	\$414,781
		Future Series 2014 - Revenue Bonds	
1003.101656	1.	CDWWTP - SLUDGE HANDLING FACILITY	2,390
1014.101015	2.	CORROSION CONTROL AT WASTEWATER TREATMENT PLANTS	1,500
1018.101760	3.	P.S. 1310; ADDITION OF PUMP NO. 5	2,000
1036.101665	4.	BISCAYNE BAY COASTAL WELANDS REHYDR. PILOT SYSTEMWIDE	903
1018.101759	7.	48-INCH - ALLOWS P.S. 300 TO PUMP NORTH TO P.S. 1310 DISCHARGE	9
1032.101585	11.	WWTP - ELECTRICAL UPGRADES	2,869
1018.101764	13.	WDWRP - INJECTION WELL PUMP STATION	1,601
1018.101765	14.	WDWRP - BIOSOLIDS PROCESSING FACILITIES	5,671

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1018.100618	16.	PEAK FLOW MANAGEMENT FACILITIES	1,397
1007.101815	17.	UPGRADE ODOR CONTROL FACILITIES AT SDWWTP	1,279
1021.101828	18.	RELOCATION OF PUMP STATIONS	5,280
1002.101835	19.	ODOR CONTROL SYSTEM REHABILITATION AT NDWWTP	7,898
1018.101846	21.	PS 559 FLOW METER	389
1018.101849	22.	WP-A: INFLUENT PUMP STATION TO WDWRP-TAMIAMI PARK	5,854
1036.101851	23.	SR-D 72-INCH RECLAIMED WATER PIPELINE - SDWWTP TO FPL (TURKEY PT)	52,234
1018.101854	24.	CL-6 FM EXTENSION FROM SW 157 AVE TO PROPOSED WP-A NEAR TAMIAMI PARK	719
1018.101861	25.	CL-B CORAL GABLES REROUTE	3,367
1018.101862	26.	NP-187 UPGRADE AND EXPANSION TO PS 187	14,721
1018.101864	27.	PEAK FLOW MANAGEMENT - REMEDIAL PLANS	67,383
1040.101866	28.	CT-B1 CDWWTP - HLD PHASE 1	29,977
1040.101873	32.	CE-A1 CDWWTP - EFFLUENT PUMP STATION PHASE 1	8,739
1040.101875	33.	CE-B1 CDWWTP - DEEP INJECTION WELL PHASE 1	10,796
1018.101758	37.	EXISTING 24-INCH FORCE MAIN IN RED ROAD	4,230
1018.101762	38.	SDWWTP - BIOSOLIDS - INTERIM IMPROVEMENTS	15,763
1018.101775	39.	48/54/60 INCH FORCE MAIN REINFORCES AREAS TO THE SOUTH OF SDWWTP	24,619

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WASTEWATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1013.101108	41.	MIAMI SERVICE FACILITY - PHASE 2	4,700
1036.101895	44.	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	48,361
1006.101768	45.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - REDLANDS EDGE	11,572
1011.100050	46.	REHABILITATION OF SEWER MAINS DUE TO I/E	400
1019.100877	47.	SANITARY SEWER SYSTEM EXTENSION	2,113
1025.100623	48.	LIFT STATIONS STRUCTURAL MAINTENANCE AND UPGRADES	1,453
1025.101723	49.	PUMP STATION - VARIOUS SYSTEMWIDE MAINTENANCE UPGRADES	5,412
1029.100627	50.	WASTEWATER TREATMENT PLANTS REHABILITATION	3,680
1029.101732	51.	SECURITY PROJECTS	608
		Sub-Total	\$349,888
		Future Series 2015 - Revenue Bonds	
1014.101015	1.	CORROSION CONTROL AT WASTEWATER TREATMENT PLANTS	1,370
1018.101764	6.	WDWRP - INJECTION WELL PUMP STATION	3,085
1018.101765	7.	WDWRP - BIOSOLIDS PROCESSING FACILITIES	2,742
1021.101828	8.	RELOCATION OF PUMP STATIONS	4,800
1036.101844	9.	WE-B DEEP INJECTION WELL	2,793
1018.101849	11.	WP-A: INFLUENT PUMP STATION TO WDWRP-TAMIAMI PARK	2,452
1036.101851	12.	SR-D 72-INCH RECLAIMED WATER PIPELINE - SDWWTP TO FPL (TURKEY PT)	3,576

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1036.101852	13.	CL-E 72-INCH INFLUENT TO PROPOSED WEST DISTRICT WATER RECLAMATION PLANT (WDWRP)	4,032
1018.101854	14.	CL-6 FM EXTENSION FROM SW 157 AVE TO PROPOSED WP-A NEAR TAMIAMI PARK	1,438
1018.101864	20.	PEAK FLOW MANAGEMENT - REMEDIAL PLANS	34,878
1040.101866	21.	CT-B1 CDWWTP - HLD PHASE 1	21,050
1040.101873	31.	CE-A1 CDWWTP - EFFLUENT PUMP STATION PHASE 1	9,838
1040.101875	32.	CE-B1 CDWWTP - DEEP INJECTION WELL PHASE 1	12,154
1018.101762	36.	SDWWTP - BIOSOLIDS - INTERIM IMPROVEMENTS	1,203
1013.101108	38.	MIAMI SERVICE FACILITY - PHASE 2	4,000
1036.101895	40.	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	111,613
1006.101768	41.	SOUTH MIAMI-DADE SEWER IMPROVEMENTS - REDLANDS EDGE	5,666
1011.100050	43.	REHABILITATION OF SEWER MAINS DUE TO I/E	1,320
1019.100877	44.	SANITARY SEWER SYSTEM EXTENSION	2,113
1025.100623	45.	LIFT STATIONS STRUCTURAL MAINTENANCE AND UPGRADES	1,453
1025.101723	46.	PUMP STATION - VARIOUS SYSTEMWIDE MAINTENANCE UPGRADES	2,508
1029.100627	47.	WASTEWATER TREATMENT PLANTS REHABILITATION	3,680
1029.101732	48.	SECURITY PROJECTS	608
		Sub-Total	\$238,372

Future Series - Revenue Bonds

MIAMI-DADE WATER AND SEWER DEPARTMENT

**2009-2015 CAPITAL PLAN
FUTURE BOND ISSUES
WASTEWATER PROJECTS**

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1018.101764	16.	WDWRP - INJECTION WELL PUMP STATION	53,521
1018.101765	17.	WDWRP - BIOSOLIDS PROCESSING FACILITIES	97,444
1018.101777	31.	54 INCH FROM PUMP STATION 536 DISCHARGE FORCE MAIN TO SDWWTP NORTH PHASE	25,346
1036.101844	32.	WE-B DEEP INJECTION WELL	79,937
1018.101849	34.	WP-A: INFLUENT PUMP STATION TO WDWRP-TAMIAMI PARK	91,694
1036.101852	35.	CL-E 72-INCH INFLUENT TO PROPOSED WEST DISTRICT WATER RECLAMATION PLANT (WDWRP)	83,158
1018.101854	36.	CL-6 FM EXTENSION FROM SW 157 AVE TO PROPOSED WP-A NEAR TAMIAMI PARK	24,799
1018.101864	43.	PEAK FLOW MANAGEMENT - REMEDIAL PLANS	3,429
1040.101866	44.	CT-B1 CDWWTP - HLD PHASE 1	1,986
1040.101867	45.	CT-B2 CDWWTP - HLD PHASE 2 - 154 MGD	329,657
1040.101873	51.	CE-A1 CDWWTP - EFFLUENT PUMP STATION PHASE 1	1,074
1040.101875	53.	CE-B1 CDWWTP - DEEP INJECTION WELL PHASE 1	1,327
1013.101108	57.	MIAMI SERVICE FACILITY - PHASE 2	4,022
1036.101895	58.	WDWRP - CANAL RECHARGE PHASE 2 - 21 MGD (WR-B)	383,285
		Sub-Total	\$1,180,679
		TOTAL	\$3,745,138

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
Future Series 2010 - Revenue Bonds			
1051.101579	1.	ORR WTP - REPLACEMENT NO. 6 HIGH SERVICE PUMP	3,097
1052.101051	2.	72 - INCH BACKUP RAW WATER MAIN FROM NORTH ROYAL POINCIANA BLVD. TO NW 72 AVE (THRU MIAMI SPINGS)	11,500
1075.101699	3.	SOUTH DADE CONVERSION OF CHLORINE (OSHG FACILITY)	3,477
1053.101540	4.	CAROL CITY TANK - 48" WATER MAIN CONNECTION	434
1055.101544	6.	VARIOUS 24" AND 20" WATER TRANSMISSION MAINS (S-7)	490
1055.101706	7.	24" WATER TRANSMISSION MAIN (S-8)	516
1059.101507	8.	NORTH MAINTENANCE CENTER	3,500
1077.101364	9.	SOUTH MIAMI HEIGHTS WTP AND WF - NEW WATER TREATMENT PLANT	12,588
1077.101365	10.	SOUTH MIAMI HEIGHTS WTP AND WF - NEW WELLFIELD	2,997
1051.101694	11.	ORR WTP - SWITCHGEAR BUILDING AND TRANSFORMER	2,288
1051.101645	12.	ORR WTP - PUMPING UNIT NO. 5 HIGH SERVICE PUMP - EAST PUMP ROOM	231
1051.101577	13.	ORR WTP - 48" FINISHED WATER LINE	500
1051.101667	14.	ORR WTP - CHLORINE CONVERSION	7,953
1052.101693	15.	72-INCH BACKUP RAW WATER MAIN FROM FEC RR TO NORTHWEST WELLFIELD	3,500
1059.101505	16.	SOUTH MAINTENANCE CENTER	7,305
1075.101407	17.	JOHN E. PRESTON WTP - IMPROVEMENTS TO FILTERS	2,253

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1050.101668	18.	PRESTON WTP - CHLORINE CONVERSION	12,852
1052.101436	19.	72-INCH BACKUP RAW WATER MAIN FROM FEC RR TO NORTHWEST WELLFIELD	54,000
1075.101546	20.	WATER TREATMENT MODIFICATIONS TO COMPLY WITH IESWT RULE - GWUDI - FUTURE	19,104
1077.101548	21.	REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP	2,565
1077.101450	23.	SOUTH MIAMI HEIGHTS WTP AND WF - RESERVOIR AND HIGH SERVICE PUMPS	2,094
1060.101842	25.	NEW 30 INCH WATER MAIN FOR 79TH STREET CAUSEWAY	1,601
1060.101843	26.	NEW NORTH DADE 16 INCH TRANSMISSION MAIN	5,888
1069.101848	27.	INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN-WATER	125
1072.101880	28.	REPLACE AND UPGRADE ELECTRICAL GENERATOR AT ALL WTPS	4,000
1072.101881	29.	UPS SYSTEMS FOR HIALEAH / PRESTON AND ALEXANDER ORR, JR. WTP	5,930
1051.101882	30.	3 LIME SLAKERS FOR ALEXANDER ORR, JR. WTP	1,600
1051.101883	31.	ALEXANDER ORR, JR. LIME PLANT REHABILITATION	1,785
1050.101884	32.	REHABILITATION PRESTON PLANT ACCELATORS	1,000
1059.101888	33.	MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	250
1059.101889	34.	MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING	375
1075.101891	35.	NEW NWWF HIGH SERVICE PUMP STATION	5,133

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1059.101892	36.	SOUTH MIAMI HEIGHTS - ADJACENT LAND	550
1052.101894	37.	NORTHWEST AND MEDLEY WELLFIELD - EQUIPMENT	500
1067.101897	38.	20-INCH WATER MAIN UNDER GOVERNMENT CUT	2,225
1060.101898	39.	WATER MAINS / UPGRADE NORTH LITTLE HAVANA	1,098
1051.101578	40.	ORR WTP - GENERATOR NO. 6	2,090
1051.101727	41.	ORR WTP - DIESEL FUEL STORAGE TANKS	1,071
1059.101085	42.	MEDLEY STORAGE WAREHOUSE AND OFFICES	240
1059.101547	43.	MIAMI SERVICE FACILITY	320
1060.101678	44.	SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM	1,550
1050.101606	45.	PRESTON WTP - NEW WATER LABORATORY	1,948
1050.101711	46.	HIALEAH/PRESTON WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILTIES	5,025
1050.101726	47.	HIALEAH WTP - CHEMICAL HOUSE AND FILTER BACKWASH	500
1051.101712	48.	ORR WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILITIES	1,200
1053.100770	49.	36" WM IN GAPS ALONG NW 87 AVE (154 - 186 ST)	1,726
1060.100786	50.	WATER DISTRIBUTION SYSTEM EXTENSION	4,994
1060.101713	51.	DESIGN AND ENGINEERING SERVICES FOR WATER DISTRIBUTION UPGRADES	175

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1060.101734	52.	WATER DISTRIBUTION SYSTEM EXTENSION FOR JPA'S	1,000
1060.101783	53.	WATER MAIN JPA W/FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).	1,000
1066.100792	54.	WATER PLANTS REHABILITATION	4,236
1066.101714	55.	SECURITY PROJECTS	545
1066.101728	56.	TANK CLEANING IMPROVEMENT PROJECT FOR WATER TREATMENT PLANTS	3,250
1072.101580	57.	WTP - CORROSION CONTROL / RESTORATION	500
1078.101368	58.	TELEMETERING SYSTEM - WATER	433
Sub-Total			\$217,108
Future Series 2011 - Revenue Bonds			
1053.101409	1.	36" WM ALONG NW 87 AVE (74 ST - 122 ST)	341
1055.101544	2.	VARIOUS 24" AND 20" WATER TRANSMISSION MAINS (S-7)	2,685
1051.101579	3.	ORR WTP - REPLACEMENT NO. 6 HIGH SERVICE PUMP	3,002
1077.101364	4.	SOUTH MIAMI HEIGHTS WTP AND WF - NEW WATER TREATMENT PLANT	11,813
1051.101577	5.	ORR WTP - 48" FINISHED WATER LINE	6,813
1075.101407	6.	JOHN E. PRESTON WTP - IMPROVEMENTS TO FILTERS	3,740
1050.101504	7.	PRESTON WTP - NEW PUMP STATION EAST OF RESERVOIR	472
1060.101771	8.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	1,263

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1059.101507	9.	NORTH MAINTENANCE CENTER	4,617
1055.101706	10.	24" WATER TRANSMISSION MAIN (S-8)	2,826
1075.101546	11.	WATER TREATMENT MODIFICATIONS TO COMPLY WITH SURFACE WATER TREATMENT AND DISINFECTANT/DISINFECTION BY PRODUCT REGULATIONS	55,672
1059.101505	12.	SOUTH MAINTENANCE CENTER	6,606
1052.101436	13.	72-INCH BACKUP RAW WATER MAIN FROM FEC RR TO NORTHWEST WELLFIELD	18,000
1050.101586	14.	HIALEAH / PRESTON - FIVE MG NEW ELEVATED REMOTE STORAGE	625
1052.101693	15.	72 - INCH BACKUP RAW WATER MAIN FROM THE FLORIDA TURNPIKE TO THE NWWF	8,000
1050.101668	16.	PRESTON WTP - CHLORINE CONVERSION	13,848
1051.101667	17.	ORR WTP - CHLORINE CONVERSION	20,547
1050.101479	18.	PRESTON WTP - OUTSIDE TRANSMISSION MAIN FROM NEW PUMP STATION EAST OF RESERVOIR	157
1052.101051	19.	72 - INCH BACKUP RAW WATER MAIN FROM NORTH ROYAL POINCIANA BLVD. TO NW 72 AVE (THRU MIAMI SPRINGS)	8,000
1077.101365	20.	SOUTH MIAMI HEIGHTS WTP AND WF - NEW WELLFIELD	3,729
1053.101540	21.	CAROL CITY TANK - 48" WATER MAIN CONNECTION	2,168
1060.101678	22.	SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM	1,786

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1077.101450	23.	SOUTH MIAMI HEIGHTS WTP AND WF - RESERVOIR AND HIGH SERVICE PUMPS	4,306
1077.101548	24.	REJECT DISPOSAL OF SOUTH MIAMI HEIGHTS WTP	1,740
1059.101547	25.	MIAMI SERVICE FACILITY (PHASE 2)	410
1075.101699	26.	SOUTH DADE CONVERSION OF CHLORINE (OSHG FACILITY)	1,721
1060.101842	28.	NEW 30 INCH WATER MAIN FOR 79TH STREET CAUSEWAY	1,506
1060.101843	29.	NEW NORTH DADE 16 INCH TRANSMISSION MAIN	5,538
1069.101848	30.	INTEGRATED WATER, WASTEWATER, & RECLAIMED WATER MASTER PLAN-WATER	25
1051.101882	31.	3 LIME SLAKERS FOR ALEXANDER ORR, JR. WTP	1,600
1050.101884	32.	REHABILITATION PRESTON PLANT ACCELATORS	1,000
1059.101888	33.	MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	550
1059.101889	34.	MEDLEY HYDRANT YARD - MODULAR / STEEL BUILDING	375
1075.101891	35.	NEW NWWF HIGH SERVICE PUMP STATION	16,356
1059.101892	36.	SOUTH MIAMI HEIGHTS - ADJACENT LAND	350
1067.101897	37.	20-INCH WATER MAIN UNDER GOVERNMENT CUT	2,225
1050.101711	38.	HIALEAH/PRESTON WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILTIES	3,125
1051.101712	39.	ORR WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILITIES	1,200

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1053.100770	40.	36" WM IN GAPS ALONG NW 87 AVE (154 - 186 ST)	1,898
1060.100786	41.	WATER DISTRIBUTION SYSTEM EXTENSION	2,494
1060.101734	42.	WATER DISTRIBUTION SYSTEM EXTENSION FOR JPA'S	679
1060.101783	43.	WATER MAIN JPA W/FDOT AT SR 836/826 INTERCHANGE (FDOT 249581-1-52-01).	1,000
1066.100792	44.	WATER PLANTS REHABILITATION	4,236
1066.101714	45.	SECURITY PROJECTS	545
1066.101728	46.	TANK CLEANING IMPROVEMENT PROJECT FOR WATER TREATMENT PLANTS	3,773
1072.101580	47.	WTP - CORROSION CONTROL / RESTORATION	500
1072.101581	48.	WTP - ELECTRICAL UPGRADES	618
1078.101368	49.	TELEMETERING SYSTEM - WATER	433
		Sub-Total	\$234,913
		Future Series 2012 - Revenue Bonds	
1050.101402	1.	HIALEAH WTP - 2 EMERGENCY GENERATORS	744
1050.101479	2.	PRESTON WTP - OUTSIDE TRANSMISSION MAIN FROM NEW PUMP STATION EAST OF RESERVOIR	860
1050.101504	3.	PRESTON WTP - NEW PUMP STATION EAST OF RESERVOIR	2,589
1060.101771	4.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	878

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1051.101577	5.	ORR WTP - 48" FINISHED WATER LINE	4,410
1052.101693	7.	72 - INCH BACKUP RAW WATER MAIN FROM THE FLORIDA TURNPIKE TO THE NWWF	5,150
1059.101507	8.	NORTH MAINTENANCE CENTER	2,000
1055.101706	9.	24" WATER TRANSMISSION MAIN (S-8)	2,712
1075.101407	10.	JOHN E. PRESTON WTP - IMPROVEMENTS TO FILTERS	3,500
1050.101586	11.	HIALEAH / PRESTON - FIVE MG NEW ELEVATED REMOTE STORAGE	1,463
1052.101436	12.	72-INCH BACKUP RAW WATER MAIN FROM FEC RR TO NORTHWEST WELLFIELD	1,200
1059.101547	13.	MIAMI SERVICE FACILITY (PHASE 2)	525
1075.101546	14.	WATER TREATMENT MODIFICATIONS TO COMPLY WITH IESWT RULE - GWUDI - FUTURE	102,776
1052.101051	15.	72 - INCH BACKUP RAW WATER MAIN FROM NORTH ROYAL POINCIANA BLVD. TO NW 72 AVE (THRU MIAMI SPINGS)	8,000
1080.101737	16.	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 2 (5 MGD)	1,348
1053.101540	17.	CAROL CITY TANK - 48" WATER MAIN CONNECTION	1,397
1055.101544	18.	VARIOUS 24" AND 20" WATER TRANSMISSION MAINS (S-7)	2,576
1060.101678	19.	SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM	1,300
1060.101772	20.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	600
1050.101884	22.	REHABILITATION PRESTON PLANT ACCELATORS	1,000

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1059.101888	23.	MIAMI GARDENS (CAROL CITY YARD) - MODULAR / STEEL BUILDING	500
1075.101891	24.	NEW NWWF HIGH SERVICE PUMP STATION	27,144
1050.101711	25.	HIALEAH/PRESTON WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILTIES	3,125
1051.101712	26.	ORR WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILITIES	1,200
1060.100786	27.	WATER DISTRIBUTION SYSTEM EXTENSION	4,994
1066.100792	28.	WATER PLANTS REHABILITATION	4,236
1066.101714	29.	SECURITY PROJECTS	545
1066.101728	30.	TANK CLEANING IMPROVEMENT PROJECT FOR WATER TREATMENT PLANTS	2,252
1072.101580	31.	WTP - CORROSION CONTROL / RESTORATION	750
1072.101581	32.	WTP - ELECTRICAL UPGRADES	750
1078.101368	33.	TELEMETERING SYSTEM - WATER	433
		Sub-Total	\$190,957

Future Series 2013 - Revenue Bonds

1050.101402	1.	HIALEAH WTP - 2 EMERGENCY GENERATORS	4,248
1050.101504	2.	PRESTON WTP - NEW PUMP STATION EAST OF RESERVOIR	2,425
1050.101586	3.	HIALEAH / PRESTON - FIVE MG NEW ELEVATED REMOTE STORAGE	5,077

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1052.101051	4.	72 - INCH BACKUP RAW WATER MAIN FROM NORTH ROYAL POINCIANA BLVD. TO NW 72 AVE (THRU MIAMI SPRINGS)	1,500
1080.101737	5.	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 2 (5 MGD)	7,383
1050.101479	6.	PRESTON WTP - OUTSIDE TRANSMISSION MAIN FROM NEW PUMP STATION EAST OF RESERVOIR	713
1053.101705	7.	CAROL CITY - ADDITIONAL GROUND STORAGE TANK AND PUMP STATION	258
1054.101441	8.	54" REPLACEMENT OF LOW PRESSURE WATER MAIN IN NW 62 ST (NW 37 AVE - 10 AVE)	1,303
1054.100777	9.	REPLACEMENT OF LOW PRESSURE WATER MAIN FROM NW 30 AVE TO NW 14 AVE	1,302
1075.101407	10.	PRESTON WTP - IMPROVEMENTS TO FILTERS	1,393
1060.101771	11.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	4,026
1059.101547	12.	MIAMI SERVICE FACILITY (PHASE 2)	1,550
1075.101546	13.	WATER TREATMENT MODIFICATIONS TO COMPLY WITH SURFACE WATER TREATMENT AND DISINFECTANT/DISINFECTION BY PRODUCT REGULATIONS	100,448
1060.101678	14.	SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM	1,000
1060.101772	15.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	1,392
1075.101891	17.	NEW NWWF HIGH SERVICE PUMP STATION	25,404

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1050.101711	18.	HIALEAH/PRESTON WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILTIES	3,125
1051.101712	19.	ORR WTP - DESIGN AND ENGINEERING SERVICE FOR PLANT UPGRADES REMOTE STORAGE AND APPURTENANT WATER PRODUCTION FACILITIES	1,200
1060.100786	20.	WATER DISTRIBUTION SYSTEM EXTENSION	4,994
1066.100792	21.	WATER PLANTS REHABILITATION	4,236
1066.101714	22.	SECURITY PROJECTS	545
1072.101581	23.	WTP - ELECTRICAL UPGRADES	250
1078.101368	24.	TELEMETERING SYSTEM - WATER	433
		Sub-Total	\$174,204
		Future Series 2014 - Revenue Bonds	
1060.101771	1.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	6,681
1080.101737	2.	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 2 (5 MGD)	4,085
1050.101402	3.	HIALEAH WTP - 2 EMERGENCY GENERATORS	4,008
1050.101586	4.	HIALEAH / PRESTON - FIVE MG NEW ELEVATED REMOTE STORAGE	3,434
1053.101705	5.	CAROL CITY - ADDITIONAL GROUND STORAGE TANK AND PUMP STATION	1,413
1054.100777	6.	REPLACEMENT OF LOW PRESSURE WATER MAIN FROM NW 30TH AVENUE TO NW 14TH AVENUE	4,551

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1054. 101441	7.	54-INCH REPLACEMENT OF LOW PRESSURE WATER MAIN IN NW 62ND STREET (NW 37TH AVE - NW 10TH AVE.) - PHASE 2	4,551
1059. 101547	8.	MIAMI SERVICE FACILITY (PHASE 2)	4,100
1060. 101772	9.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	4,867
1060. 101773	10.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS HOMESTEAD EAST	2,014
1060. 101678	11.	SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM	1,000
1075. 101546	12.	WATER TREATMENT MODIFICATIONS TO COMPLY WITH SURFACE WATER TREATMENT AND DISINFECTANT/DISINFECTION BY PRODUCT REGULATIONS	37,152
1075. 101891	13.	NEW NWWF HIGH SERVICE PUMP STATION	9,396
1060. 100786	14.	WATER DISTRIBUTION SYSTEM EXTENSION	4,994
1066. 100792	15.	WATER PLANTS REHABILITATION	4,236
1066. 101714	16.	SECURITY PROJECTS	545
1078. 101368	17.	TELEMETERING SYSTEM - WATER	433
Sub-Total			\$97,460

Future Series 2015 - Revenue Bonds

1053. 101705	1.	CAROL CITY - ADDITIONAL GROUND STORAGE TANK AND PUMP STATION	1,335
1054. 100777	2.	REPLACEMENT OF LOW PRESSURE WATER MAIN FROM NW 30TH AVENUE TO NW 14TH AVENUE	3,088

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1054.101441	3.	54-INCH REPLACEMENT OF LOW PRESSURE WATER MAIN IN NW 62ND STREET (NW 37TH AVE - NW 10TH AVE.) - PHASE 2	3,088
1059.101547	4.	MIAMI SERVICE FACILITY (PHASE 2)	5,186
1060.101771	5.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	6,360
1080.101738	6.	HIALEAH FLORIDAN AQUIFER R.O. W.T.P. PHASE 3 (2.5 MGD)	6,099
1060.101678	7.	SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM	1,000
1060.101772	8.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 2	3,303
1060.101773	9.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS HOMESTEAD EAST	11,039
1060.100786	10.	WATER DISTRIBUTION SYSTEM EXTENSION	4,994
1066.100792	11.	WATER PLANTS REHABILITATION	4,236
1066.101714	12.	SECURITY PROJECTS	545
1078.101368	13.	TELEMETERING SYSTEM - WATER	433
		Sub-Total	\$50,704
		Future Series - Revenue Bonds	
1060.101771	1.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS REDLAND EDGE - PHASE 1	2,313
1060.101678	4.	SMALL DIAMETER WATER MAINS ENHANCEMENTS PROGRAM	1,000

MIAMI-DADE WATER AND SEWER DEPARTMENT

2009-2015 CAPITAL PLAN

FUTURE BOND ISSUES

WATER PROJECTS

PROJ/SUB-PROJ	BOND ITEM	DESCRIPTION	BOND ALLOCATION (000)
1060.101773	5.	SOUTH MIAMI-DADE WATER TRANSMISSION IMPROVEMENTS HOMESTEAD EAST	10,594
		Sub-Total	\$13,906
		TOTAL	\$979,253

UNFUNDED PROJECTS

U-1 - FY UNFUNDED FY 2009-10 vs. FY 2008-09 COST COMPARISON REPORT

2009-10 Proposed Capital Budget and Multi-Year Capital Plan

Water and Sewer

Priority	Project	Project#	FY 2009-10 Project Description	FY 2008-09 Project Description	FY 2009-10 Estimated Cost	FY 2008-09 Estimated Cost	FY 2009-10 Inc/Dec	Project Status*
001	EMERGENCY PREPAREDNESS/RECOVERY PROJECTS	966280	Purchase emergency generators, chemical and fuel resources, and other facilities to mitigate hurricane damages		50,000	50,000	0	N
002	RENEWAL AND REPLACEMENT NEEDS	961660	Replacement and renewal of treatment plant facilities, water and sewer pipelines, and pump stations		325,000	355,100	(30,100)	N
003	WASTEWATER CHLORINE CONVERSION	962600	Evaluate and construct chlorine facilities which do not utilize gas chlorine at Central District and North District Wastewater Treatment Plants		30,000	50,000	(20,000)	N
004	WATER NEEDS ASSESMENT	967960	Upgrade various water mains throughout the distribution system that do not meet utility standards due to undersized mains or low water pressure		1,200,000	1,157,111	42,889	N
005	WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES	961550	Provide miscellaneous upgrades to Wastewater Treatment Plants		7,500	10,327	(2,827)	N
006	AUTOMATED METER READING (AMR)	963180	Implement AMR, enabling meter readers to read meters remotely via wireless radio transmitters, and then transfers the data into the billing system which will enable the implementation of monthly billing		110,000	65,000	45,000	N
007	WATER NEEDS ASSESSMENT	966650	Establish new water service for areas with no potable water service		275,000	272,699	2,301	N
008	PUMP STATION 559 - PIPING IMPROVEMENTS (K-LAND STATION)	969860	Construct a 60-inch pipe to put in parallel to the existing one to facilitate the flows		3,800	3,800	0	N
009	WATER MAIN TO THE PORT OF MIAMI	969030	Construct a 36-inch water main to the Port of Miami to alleviate overstressing conditions in the area of pressure dropping to unacceptable levels not allowing for flows for fire protection on Fisher Island and Key Biscayne		4,500	4,500	0	N
010	WASTEWATER FORCE MAINS UPGRADES	967330	Construct needed wastewater force mains		30,000	49,200	(19,200)	N
011	VARIOUS WATER TRANSMISSION MAINS (20 AND 24 INCHES)	965250	Install various water transmission mains in South Miami-Dade County		4,500	9,000	(4,500)	N
012	FORCE MAIN IN SW 112 AVENUE	968810	Install 24-inch interconnection to transfer flows around the southern portion of the County for sewer flow equalization and maximize flow in the area		6,000	6,000	0	N
			Construct a new facility					

013	WEST MAINTENANCE CENTER	9610340	for the Westwood Lake Maintenance Center to meet the requirements of a comprehensive preventive maintenance program	41,000	40,528	472	N
014	WASTEWATER NEEDS ASSESSMENT	961390	Establish new gravity sewers service to areas that are serviced by septic tanks	390,000	389,541	459	N
015	LEJEUNE ROAD OFFICE EXPANSION - PHASE 2	963410	Expand the Lejeune Road Office	10,000	10,000	0	N
016	CDWWTP - WET WEATHER TREATMENT	962160	Treatment Upgrades to meet projected wet weather flows	18,320	0	18,320	N
017	ST-A SDWWTP - PLANT EXPANSION TO 225 MGD	965930	Plant expansion to provide additional treatment capacity at the South District WWTP	469,330	0	469,330	N
018	ST-C SDWWTP - WET WEATHER TREATMENT	967000	Treatment upgrades to meet projected wet weather flows	27,620	0	27,620	N
019	WDWRP - CANAL RECHARGE PHASE 3 - 16 MGD (WR-C)	9610740	Reclaimed Water Project stipulated in the 20 Year Water Use Permit (WUP)	593,818	0	593,818	N
020	NT-C NDWWTP - WET WEATHER TREATMENT	965090	Treatment upgrades to meet projected wet weather flows	9,040	0	9,040	N
021	WR - A 48 INCH PIPELINE FOR GROUNDWATER RECHARGE	968540	Reclaimed Water Project stipulated in the 20-Year Water Use Permit (WUP - Canal Recharge)	16,201	0	16,201	N
022	CL - 7 FM FROM PS 187 DISCHARGE TO CP-B DISCHARGE FM	968460	Integral part of flow diversion between Central and North Districts to the South District	27,890	0	27,890	N
023	CL - 8 FM FROM PS 187 TO CP-B SUCTION	962510	FM assists in the outfall diversion of flow from North and Central District Facilities to SDWWTP	29,044	0	29,044	N
024	CL-9 CP-B DISCHARGE FM TO EXISTING 72 INCH FM	963760	Discharge FM connection from proposed CP-B Booster Station to existing 72-Inch FM to pump wastewater flow to South District	107,021	0	107,021	N
025	NL-C NORTH DISTRICT PIPELINE INTERCONNECTIONS	966070	Provide flow control through major force mains in the North District	5,000	0	5,000	N
026	PS CP-B (AD BARNES PARK)	962930	New Booster Station to provide for flow shift from Central District to South District	100,000	0	100,000	N
027	NT-B NDWWTP- HLD 175 MGD	9610120	WWTP upgrades to meet requirements for deep injection well disposal	373,400	0	373,400	N
028	ST-B SDWWTP - HLD EXPANSION TO 379 MGD	967420	HLD expansion at the SDWWTP to meet proposed peak capacity	808,680	0	808,680	N
029	NE-B NDWWTP- DEEP INJECTION WELLS	968320	Additional deep injection wells for projected plant capacity at NDWWTP	70,470	0	70,470	N
030	NE-A NDWWTP - NEW EFFLUENT PUMP STATION	961150	New effluent pump station to meet projected flows at the North District WWTP	50,932	0	50,932	N
031	CE-A2 CDWWTP- EFFLUENT PUMP STATION PHASE 2	964710	WWTP Effluent Pump Station necessary to divert flow from ocean outfall disposal in accordance with new	65,485	0	65,485	N

			outfall legislation					
032	CE-B2 CDWWTP- DEEP INJECTION WELL PHASE 2	9610030	Additional new deep injection wells for effluent disposal capacity to meet outfall legislation		94,616	0	94,616	N
033	SE-A SDWWTP- EFFLUENT PUMP STATION	9610800	Effluent Pump Station expansion for projected flow to the SDWWTP		65,648	0	65,648	N
034	SE-B SDWWTP- DEEP WELL INJECTION	961320	Additional deep injection well to increase disposal capacity for projected peak flow		57,600	0	57,600	N
035	CDWWTP - BIOSOLID PROCESSING FACILITIES	965290	Facilities to treat biosolids to Class AA level to improve quality biosolids disposed of and to increase the number of disposal sites available		308,420	0	308,420	N
036	SDWWTP - BIOSOLID PROCESSING FACILITIES	965710	Facilities to treat biosolids to Class AA level to improve quality biosolids disposed of and to increase the number of disposal sites available		325,434	0	325,434	N
037	BISCAYNE BAY COAST WETLANDS REH. (75.7 MGD) W.W. SYSTEMWIDE	964650	Facilities to treat 82.5 million gallons per day of effluent from the South District Wastewater Treatment Plant (SDWWTP) to high quality levels for rehydration of coastal wetlands in the vicinity of the SDWWTP; project is part of the Comprehensive Everglades Restoration Program (CERP)		621,000	0	621,000	N
Totals:					6,732,269	2,472,806	4,259,463	

* I = Included Again: D = Deleted: N = New

6/10/2009 8:33:41 AM

Exit

Back to Top

U-2 - UnFunded Project Detail Report

2009-10 Proposed Capital Budget and Multi-Year Capital Plan

Water and Sewer

Priority	Project Information	Estimated Cost
Neighborhood and Unincorporated Area Municipal Services		
001	<p>PROJECT: EMERGENCY PREPAREDNESS/RECOVERY PROJECTS - 966280</p> <p>DESCRIPTION: Purchase emergency generators, chemical and fuel resources, and other facilities to mitigate hurricane damages</p> <p>LOCATION: Systemwide - Countywide</p> <p>COMM DISTRICT:</p> <p>ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact</p>	\$50,000
002	<p>PROJECT: RENEWAL AND REPLACEMENT NEEDS - 961660</p> <p>DESCRIPTION: Replacement and renewal of treatment plant facilities, water and sewer pipelines, and pump stations</p> <p>LOCATION: Systemwide - Various Sites</p> <p>COMM DISTRICT:</p> <p>ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact</p>	\$325,000
003	<p>PROJECT: WASTEWATER CHLORINE CONVERSION - 962600</p> <p>DESCRIPTION: Evaluate and construct chlorine facilities which do not utilize gas chlorine at Central District and North District Wastewater Treatment Plants</p> <p>LOCATION: Systemwide - Countywide</p> <p>COMM DISTRICT:</p> <p>ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact</p>	\$30,000
004	<p>PROJECT: WATER NEEDS ASSESMENT - 967960</p> <p>DESCRIPTION: Upgrade various water mains throughout the distribution system that do not meet utility standards due to undersized mains or low water pressure</p> <p>LOCATION: Systemwide - Countywide</p> <p>COMM DISTRICT:</p> <p>ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact</p>	\$1,200,000
005	<p>PROJECT: WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES - 961550</p> <p>DESCRIPTION: Provide miscellaneous upgrades to Wastewater Treatment Plants</p> <p>LOCATION: Countywide - Countywide</p> <p>COMM DISTRICT:</p> <p>ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact</p>	\$7,500
006	<p>PROJECT: AUTOMATED METER READING (AMR) - 963180</p> <p>DESCRIPTION: Implement AMR, enabling meter readers to read meters remotely via wireless radio transmitters, and then transfers the data into the billing system which will enable the implementation of monthly billing</p> <p>LOCATION: Systemwide - Countywide</p> <p>COMM DISTRICT:</p> <p>ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact</p>	\$110,000
007	<p>PROJECT: WATER NEEDS ASSESSMENT - 966650</p> <p>DESCRIPTION: Establish new water service for areas with no potable water service</p> <p>LOCATION: Countywide - Systemwide</p> <p>COMM DISTRICT:</p> <p>ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact</p>	\$275,000
008	<p>PROJECT: PUMP STATION 559 - PIPING IMPROVEMENTS (K-LAND STATION) - 969860</p> <p>DESCRIPTION: Construct a 60-inch pipe to put in parallel to the existing one to facilitate the</p>	\$3,800

flows

LOCATION: Area south of SW 88 St - Unincorporated Miami-Dade County

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

009 PROJECT: WATER MAIN TO THE PORT OF MIAMI - 969030 \$4,500

DESCRIPTION: Construct a 36-inch water main to the Port of Miami to alleviate overstressing conditions in the area of pressure dropping to unacceptable levels not allowing for flows for fire protection on Fisher Island and Key Biscayne

LOCATION: City of Miami - City of Miami

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

010 PROJECT: WASTEWATER FORCE MAINS UPGRADES - 967330 \$30,000

DESCRIPTION: Construct needed wastewater force mains

LOCATION: Systemwide - Systemwide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

011 PROJECT: VARIOUS WATER TRANSMISSION MAINS (20 AND 24 INCHES) - 965250 \$4,500

DESCRIPTION: Install various water transmission mains in South Miami-Dade County

LOCATION: SW 127 Ave from SW 256 St to SW 268 St; from SW 268 St to SW 288 St and SW 288 St from SW 127 Ave to SW 132 Ave - Unincorporated Miami-Dade County

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

012 PROJECT: FORCE MAIN IN SW 112 AVENUE - 968810 \$6,000

DESCRIPTION: Install 24-inch interconnection to transfer flows around the southern portion of the County for sewer flow equalization and maximize flow in the area

LOCATION: Force main at SW 112 Ave - Unincorporated Miami-Dade County

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

013 PROJECT: WEST MAINTENANCE CENTER - 9610340 \$41,000

DESCRIPTION: Construct a new facility for the Westwood Lake Maintenance Center to meet the requirements of a comprehensive preventive maintenance program

LOCATION: To Be Determined - Unincorporated Miami-Dade County

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

014 PROJECT: WASTEWATER NEEDS ASSESSMENT - 961390 \$390,000

DESCRIPTION: Establish new gravity sewers service to areas that are serviced by septic tanks

LOCATION: Countywide - Systemwide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

015 PROJECT: LEJEUNE ROAD OFFICE EXPANSION - PHASE 2 - 963410 \$10,000

DESCRIPTION: Expand the Lejeune Road Office

LOCATION: Lejeune Rd Office - City of Miami

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

016 PROJECT: CDWWTP - WET WEATHER TREATMENT - 962160 \$18,320

DESCRIPTION: Treatment Upgrades to meet projected wet weather flows

LOCATION: Central District - Countywide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

017 PROJECT: ST-A SDWWTP - PLANT EXPANSION TO 225 MGD - 965930 \$469,330

DESCRIPTION: Plant expansion to provide additional treatment capacity at the South District WWTP

LOCATION: South District - Various Sites

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

018 PROJECT: ST-C SDWWTP - WET WEATHER TREATMENT - 967000 \$27,620

DESCRIPTION: Treatment upgrades to meet projected wet weather flows

LOCATION: South District - Systemwide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

019 PROJECT: WDWRP - CANAL RECHARGE PHASE 3 -16 MGD (WR-C) - 9610740 \$593,818

DESCRIPTION: Reclaimed Water Project stipulated in the 20 Year Water Use Permit (WUP)

LOCATION: West Dade - Countywide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

020 PROJECT: NT-C NDWWTP - WET WEATHER TREATMENT - 965090 \$9,040

DESCRIPTION: Treatment upgrades to meet projected wet weather flows

LOCATION: North District - Countywide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

021 PROJECT: WR -A 48 INCH PIPELINE FOR GROUNDWATER RECHARGE - 968540 \$16,201

DESCRIPTION: Reclaimed Water Project stipulated in the 20-Year Water Use Permit (WUP - Canal Recharge)

LOCATION: West District - Countywide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

022 PROJECT: CL -7 FM FROM PS 187 DISCHARGE TO CP-B DISCHARGE FM - 968460 \$27,890

DESCRIPTION: Integral part of flow diversion between Central and North Districts to the South District

LOCATION: Systemwide - Systemwide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

023 PROJECT: CL -8 FM FROM PS 187 TO CP-B SUCTION - 962510 \$29,044

DESCRIPTION: FM assists in the outfall diversion of flow from North and Central District Facilities to SDWWTP

LOCATION: Countywide - Countywide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

024 PROJECT: CL-9 CP-B DISCHARGE FM TO EXISTING 72 INCH FM - 963760 \$107,021

DESCRIPTION: Discharge FM connection from proposed CP-B Booster Station to existing 72-Inch FM to pump wastewater flow to South District

LOCATION: Countywide - Countywide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

025 PROJECT: NL-C NORTH DISTRICT PIPELINE INTERCONNECTIONS - 966070 \$5,000

DESCRIPTION: Provide flow control through major force mains in the North District

LOCATION: Countywide - Countywide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

026 PROJECT: PS CP-B (AD BARNES PARK) - 962930 \$100,000

DESCRIPTION: New Booster Station to provide for flow shift from Central District to South District

LOCATION: Countywide - Countywide

COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

027	PROJECT: NT-B NDWWTP- HLD 175 MGD - 9610120 DESCRIPTION: WWTP upgrades to meet requirements for deep injection well disposal LOCATION: Countywide - Countywide COMM DISTRICT:	\$373,400
	ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact	
028	PROJECT: ST-B SDWWTP - HLD EXPANSION TO 379 MGD - 967420 DESCRIPTION: HLD expansion at the SDWWTP to meet proposed peak capacity LOCATION: Countywide - Countywide COMM DISTRICT:	\$808,680
	ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact	
029	PROJECT: NE-B NDWWTP- DEEP INJECTION WELLS - 968320 DESCRIPTION: Additional deep injection wells for projected plant capacity at NDWWTP LOCATION: Countywide - Countywide COMM DISTRICT:	\$70,470
	ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact	
030	PROJECT: NE-A NDWWTP - NEW EFFLUENT PUMP STATION - 961150 DESCRIPTION: New effluent pump station to meet projected flows at the North District WWTP LOCATION: Countywide - Countywide COMM DISTRICT:	\$50,932
	ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact	
031	PROJECT: CE-A2 CDWWTP- EFFLUENT PUMP STATION PHASE 2 - 964710 DESCRIPTION: WWTP Effluent Pump Station necessary to divert flow from ocean outfall disposal in accordance with new outfall legislation LOCATION: Countywide - Countywide COMM DISTRICT:	\$65,485
	ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact	
032	PROJECT: CE-B2 CDWWTP- DEEP INJECTION WELL PHASE 2 - 9610030 DESCRIPTION: Additional new deep injection wells for effluent disposal capacity to meet outfall legislation LOCATION: Countywide - Countywide COMM DISTRICT:	\$94,616
	ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact	
033	PROJECT: SE-A SDWWTP- EFFLUENT PUMP STATION - 9610800 DESCRIPTION: Effluent Pump Station expansion for projected flow to the SDWWTP LOCATION: Countywide - Countywide COMM DISTRICT:	\$65,648
	ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact	
034	PROJECT: SE-B SDWWTP- DEEP WELL INJECTION - 961320 DESCRIPTION: Additional deep injection well to increase disposal capacity for projected peak flow LOCATION: Countywide - Countywide COMM DISTRICT:	\$57,600
	ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact	
035	PROJECT: CDWWTP - BIOSOLID PROCESSING FACILITIES - 965290 DESCRIPTION: Facilities to treat biosolids to Class AA level to improve quality biosolids disposed of and to increase the number of disposal sites available LOCATION: Countywide - Countywide COMM DISTRICT:	\$308,420

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

036 PROJECT: SDWWTP - BIOSOLID PROCESSING FACILITIES - 965710 \$325,434
DESCRIPTION: Facilities to treat biosolids to Class AA level to improve quality biosolids
disposed of and to increase the number of disposal sites available
LOCATION: Countywide - Countywide
COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

037 PROJECT: BISCAYNE BAY COAST WETLANDS REH. (75.7 MGD) W.W. SYSTEMWIDE - \$621,000
964650
DESCRIPTION: Facilities to treat 82.5 million gallons per day of effluent from the South District
Wastewater Treatment Plant (SDWWTP) to high quality levels for rehydration of
coastal wetlands in the vicinity of the SDWWTP; project is part of the
Comprehensive Everglades Restoration Program (CERP)
LOCATION: Systemwide - Systemwide
COMM DISTRICT:

ESTIMATED ANNUAL OPERATING COSTS: "Minimal" for Operating Impact

Program SubTotal: \$6,732,269

Total: \$6,732,269

6/10/2009 8:35:46 AM

Exit

Back to Top

Exit

Goto Bottom

U-3 - UNFUNDED PROJECT STATUS LIST

Sorted by Priority

2009-10 Proposed Capital Budget and Multi-Year Capital Plan

Water and Sewer

Status*	Project	Priority	Project#	Reason for Deletion/Comments	Est. Project Cost
<u>N</u>	EMERGENCY PREPAREDNESS/RECOVERY PROJECTS	1	966280		50,000
<u>N</u>	RENEWAL AND REPLACEMENT NEEDS	2	961660		325,000
<u>N</u>	WASTEWATER CHLORINE CONVERSION	3	962600		30,000
<u>N</u>	WATER NEEDS ASSESMENT	4	967960		1,200,000
<u>N</u>	WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES	5	961550		7,500
<u>N</u>	AUTOMATED METER READING (AMR)	6	963180		110,000
<u>N</u>	WATER NEEDS ASSESSMENT	7	966650		275,000
<u>N</u>	PUMP STATION 559 - PIPING IMPROVEMENTS (K-LAND STATION)	8	969860	Funded in proposed Capital Plan.	3,800
<u>N</u>	WATER MAIN TO THE PORT OF MIAMI	9	969030		4,500
<u>N</u>	WASTEWATER FORCE MAINS UPGRADES	10	967330		30,000
<u>N</u>	VARIOUS WATER TRANSMISSION MAINS (20 AND 24 INCHES)	11	965250		4,500
<u>N</u>	FORCE MAIN IN SW 112 AVENUE	12	968810		6,000
<u>N</u>	WEST MAINTENANCE CENTER	13	9610340	This project is still unfunded.	41,000
<u>N</u>	WASTEWATER NEEDS ASSESSMENT	14	961390		390,000
<u>N</u>	LEJEUNE ROAD OFFICE EXPANSION - PHASE 2	15	963410		10,000
<u>N</u>	CDWWTP - WET WEATHER TREATMENT	16	962160		18,320
<u>N</u>	ST-A SDWWTP - PLANT EXPANSION TO 225 MGD	17	965930		469,330
<u>N</u>	ST-C SDWWTP - WET WEATHER TREATMENT	18	967000		27,620
<u>N</u>	WDWRP - CANAL RECHARGE PHASE 3 -16 MGD (WR-C)	19	9610740	Funded in proposed Capital Plan or project renaming.	593,818
<u>N</u>	NT-C NDWWTP - WET WEATHER TREATMENT	20	965090		9,040
<u>N</u>	WR -A 48 INCH PIPELINE FOR GROUNDWATER RECHARGE	21	968540		16,201
<u>N</u>	CL -7 FM FROM PS 187 DISCHARGE TO CP-B DISCHARGE FM	22	968460		27,890
<u>N</u>	CL -8 FM FROM PS 187 TO CP-B SUCTION	23	962510		29,044
<u>N</u>	CL-9 CP-B DISCHARGE FM TO EXISTING 72 INCH FM	24	963760		107,021
<u>N</u>	NL-C NORTH DISTRICT PIPELINE INTERCONNECTIONS	25	966070	Funded in proposed Capital Plan.	5,000
<u>N</u>	PS CP-B (AD BARNES PARK)	26	962930		100,000
<u>N</u>	NT-B NDWWTP- HLD 175 MGD	27	9610120		373,400
<u>N</u>	ST-B SDWWTP - HLD	28	967420		808,680

	EXPANSION TO 379 MGD				
<u>N</u>	NE-B NDWWTP- DEEP INJECTION WELLS	29	968320		70,470
<u>N</u>	NE-A NDWWTP - NEW EFFLUENT PUMP STATION	30	961150		50,932
<u>N</u>	CE-A2 CDWWTP- EFFLUENT PUMP STATION PHASE 2	31	964710		65,485
<u>N</u>	CE-B2 CDWWTP- DEEP INJECTION WELL PHASE 2	32	9610030		94,616
<u>N</u>	SE-A SDWWTP- EFFLUENT PUMP STATION	33	9610800		65,648
<u>N</u>	SE-B SDWWTP- DEEP WELL INJECTION	34	961320		57,600
<u>N</u>	CDWWTP - BIOSOLID PROCESSING FACILITIES	35	965290		308,420
<u>N</u>	SDWWTP - BIOSOLID PROCESSING FACILITIES	36	965710		325,434
<u>N</u>	BISCAYNE BAY COAST WETLANDS REH. (75.7 MGD) W.W. SYSTEMWIDE	37	964650		621,000

* I = Included Again: D = Deleted: N = New

6/10/2009 8:36:29 AM

Exit

Back to Top

[Exit](#)[Goto Bottom](#)

U-4 - UNFUNDED PROJECTS PRIORITY VERIFICATION REPORT

Proposed Capital Budget and Multi-Year Capital Plan

Water and Sewer

Priority	Project Information	Project	Estimated Cost
Neighborhood and Unincorporated Area Municipal Services			
001	EMERGENCY PREPAREDNESS/RECOVERY PROJECTS	966280	\$50,000
002	RENEWAL AND REPLACEMENT NEEDS	961660	\$325,000
003	WASTEWATER CHLORINE CONVERSION	962600	\$30,000
004	WATER NEEDS ASSESMENT	967960	\$1,200,000
005	WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES	961550	\$7,500
006	AUTOMATED METER READING (AMR)	963180	\$110,000
007	WATER NEEDS ASSESSMENT	966650	\$275,000
008	PUMP STATION 559 - PIPING IMPROVEMENTS (K-LAND STATION)	969860	\$3,800
009	WATER MAIN TO THE PORT OF MIAMI	969030	\$4,500
010	WASTEWATER FORCE MAINS UPGRADES	967330	\$30,000
011	VARIOUS WATER TRANSMISSION MAINS (20 AND 24 INCHES)	965250	\$4,500
012	FORCE MAIN IN SW 112 AVENUE	968810	\$6,000
013	WEST MAINTENANCE CENTER	9610340	\$41,000
014	WASTEWATER NEEDS ASSESSMENT	961390	\$390,000
015	LEJEUNE ROAD OFFICE EXPANSION - PHASE 2	963410	\$10,000
016	CDWWTP - WET WEATHER TREATMENT	962160	\$18,320
017	ST-A SDWWTP - PLANT EXPANSION TO 225 MGD	965930	\$469,330
018	ST-C SDWWTP - WET WEATHER TREATMENT	967000	\$27,620
019	WDRP - CANAL RECHARGE PHASE 3 -16 MGD (WR-C)	9610740	\$593,818
020	NT-C NDWWTP - WET WEATHER TREATMENT	965090	\$9,040
021	WR -A 48 INCH PIPELINE FOR GROUNDWATER RECHARGE	968540	\$16,201
022	CL -7 FM FROM PS 187 DISCHARGE TO CP-B DISCHARGE FM	968460	\$27,890
023	CL -8 FM FROM PS 187 TO CP-B SUCTION	962510	\$29,044
024	CL-9 CP-B DISCHARGE FM TO EXISTING 72 INCH FM	963760	\$107,021
025	NL-C NORTH DISTRICT PIPELINE INTERCONNECTIONS	966070	\$5,000
026	PS CP-B (AD BARNES PARK)	962930	\$100,000
027	NT-B NDWWTP- HLD 175 MGD	9610120	\$373,400
028	ST-B SDWWTP - HLD EXPANSION TO 379 MGD	967420	\$808,680
029	NE-B NDWWTP- DEEP INJECTION WELLS	968320	\$70,470
030	NE-A NDWWTP - NEW EFFLUENT PUMP STATION	961150	\$50,932
031	CE-A2 CDWWTP- EFFLUENT PUMP STATION PHASE 2	964710	\$65,485
032	CE-B2 CDWWTP- DEEP INJECTION WELL PHASE 2	9610030	\$94,616
033	SE-A SDWWTP- EFFLUENT PUMP STATION	9610800	\$65,648
034	SE-B SDWWTP- DEEP WELL INJECTION	961320	\$57,600
035	CDWWTP - BIOSOLID PROCESSING FACILITIES	965290	\$308,420
036	SDWWTP - BIOSOLID PROCESSING FACILITIES	965710	\$325,434
037	BISCAYNE BAY COAST WETLANDS REH. (75.7 MGD) W.W. SYSTEMWIDE	964650	\$621,000

Program SubTotal: \$6,732,269

Total: \$6,732,269

[Exit](#)[Back to Top](#)

6/10/2009 8:37:06 AM

Exit

Goto Bottom

F-7 - UNFUNDED PROJECT STATUS LIST

Sorted by Project

2009-10 Proposed Capital Budget and Multi-Year Capital Plan

Water and Sewer

Status*	Project	Priority	Project#	Reason for Deletion	Est. Project Cost
<u>D</u>	11 STREET DISTRIBUTION FACILITY RENOVATION	22	964860	Project funded in the Capital Multi-Year FY09-2015 budget	2,400
<u>N</u>	AUTOMATED METER READING (AMR)	6	963180		110,000
<u>N</u>	BISCAYNE BAY COAST WETLANDS REH. (75.7 MGD) W.W. SYSTEMWIDE	37	964650		621,000
<u>N</u>	CDWWTP - BIOSOLID PROCESSING FACILITIES	35	965290		308,420
<u>N</u>	CDWWTP - WET WEATHER TREATMENT	16	962160		18,320
<u>N</u>	CE-A2 CDWWTP- EFFLUENT PUMP STATION PHASE 2	31	964710		65,485
<u>N</u>	CE-B2 CDWWTP- DEEP INJECTION WELL PHASE 2	32	9610030		94,616
<u>N</u>	CL -7 FM FROM PS 187 DISCHARGE TO CP-B DISCHARGE FM	22	968460		27,890
<u>N</u>	CL -8 FM FROM PS 187 TO CP-B SUCTION	23	962510		29,044
<u>N</u>	CL-9 CP-B DISCHARGE FM TO EXISTING 72 INCH FM	24	963760		107,021
<u>D</u>	ELEVATED STORAGE TANK - CENTRAL MIAMI-DADE	23	965410	Project funded in the Capital Multi-Year budget	5,000
<u>N</u>	EMERGENCY PREPAREDNESS/RECOVERY PROJECTS	1	966280		50,000
<u>N</u>	FORCE MAIN IN SW 112 AVENUE	12	968810		6,000
<u>N</u>	LEJEUNE ROAD OFFICE EXPANSION - PHASE 2	15	963410		10,000
<u>N</u>	NE-A NDWWTP - NEW EFFLUENT PUMP STATION	30	961150		50,932
<u>N</u>	NE-B NDWWTP- DEEP INJECTION WELLS	29	968320		70,470
<u>N</u>	NL-C NORTH DISTRICT PIPELINE INTERCONNECTIONS	25	966070	Funded in proposed Capital Plan.	5,000
<u>N</u>	NT-B NDWWTP- HLD 175 MGD	27	9610120		373,400
<u>N</u>	NT-C NDWWTP - WET WEATHER TREATMENT	20	965090		9,040
<u>D</u>	OCEAN OUTFALL ALTERNATIVE DISPOSAL	1	965920	Funded in Capital Multi-Year 2009-2015 budget.	2,500,000
<u>D</u>	PEAK FLOW MANAGEMENT FACILITIES	18	961630	Project funded in the Capital Multi-Year FY 09-2015 budget.	337,000
<u>D</u>	PROJECT CONTROL AND TRACKING SYSTEM (PCTS)	19	9610470	Project funded in Multi-Year FY08-2014 and completed.	1,500
<u>N</u>	PS CP-B (AD BARNES PARK)	26	962930		100,000
<u>N</u>	PUMP STATION 559 - PIPING IMPROVEMENTS (K-LAND STATION)	8	969860	Funded in proposed Capital Plan.	3,800
<u>N</u>	RENEWAL AND REPLACEMENT NEEDS	2	961660		325,000
<u>N</u>	SDWWTP - BIOSOLID PROCESSING FACILITIES	36	965710		325,434
<u>N</u>	SE-A SDWWTP- EFFLUENT PUMP STATION	33	9610800		65,648

<u>N</u>	SE-B SDWWTP- DEEP WELL INJECTION	34	961320		57,600
<u>D</u>	SOUTH DADE WASTEWATER TREATMENT PLANT-WET WEATHER PLANT	21	963070	Total projects combined for wastewater.	17,600
<u>D</u>	SOUTHWEST WELLFIELD- ADDITIONAL AQUIFER STORAGE RECOVERY (ASR)	20	961060	Project funded in the Capital Multi-Year FY09-2015 budget	8,500
<u>N</u>	ST-A SDWWTP - PLANT EXPANSION TO 225 MGD	17	965930		469,330
<u>N</u>	ST-B SDWWTP - HLD EXPANSION TO 379 MGD	28	967420		808,680
<u>N</u>	ST-C SDWWTP - WET WEATHER TREATMENT	18	967000		27,620
<u>N</u>	VARIOUS WATER TRANSMISSION MAINS (20 AND 24 INCHES)	11	965250		4,500
<u>N</u>	WASTEWATER CHLORINE CONVERSION	3	962600		30,000
<u>N</u>	WASTEWATER FORCE MAINS UPGRADES	10	967330		30,000
<u>N</u>	WASTEWATER NEEDS ASSESSMENT	14	961390		390,000
<u>D</u>	WASTEWATER TREATMENT PLANTS EFFLUENT REUSE (FUTURE PHASES)	16	962340	Funded in the Capital Multi-Year FY 2009-2015 budget.	147,736
<u>N</u>	WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES	5	961550		7,500
<u>N</u>	WATER MAIN TO THE PORT OF MIAMI	9	969030		4,500
<u>N</u>	WATER NEEDS ASSESMENT	4	967960		1,200,000
<u>N</u>	WATER NEEDS ASSESSMENT	7	966650		275,000
<u>N</u>	WDWRP - CANAL RECHARGE PHASE 3 -16 MGD (WR-C)	19	9610740	Funded in proposed Capital Plan or project renaming.	593,818
<u>N</u>	WEST MAINTENANCE CENTER	13	9610340	This project is still unfunded.	41,000
<u>D</u>	WESTWOOD LAKE MAINTENANCE CENTER	24	963580	Project funded in the Capital Multi-Year Fy09--2015 budget	1,000
<u>N</u>	WR -A 48 INCH PIPELINE FOR GROUNDWATER RECHARGE	21	968540		16,201

* I = Included Again: D = Deleted: N = New

6/10/2009 8:38:14 AM

Exit

Back to Top