MIAMI-DADE COUNTY, FLORIDA Water and Sewer System Revenue Bonds

SECURITY FOR THE BONDS

Pledged Revenues

The payment of principal, premium if any, and interest on the Water and Sewer System Revenue Bonds (the "Bonds") is secured by a pledge and irrevocable lien on the Pledged Revenues which consist of Net Operating Revenues (Operating Revenues minus Operating Expenses as each is defined in the Master Ordinance) of the County's Water and Wastewater System (the "System") and investment income on moneys on deposit in the funds established pursuant to the Master Ordinance other than the Rebate Fund (the "Pledged Funds").

Limited Obligation

The Bonds are special and limited obligations of the County payable from and secured by the Pledged Revenues, and the faith and credit of the County are not pledged to the payment of the principal redemption premium if any, or interest on the Bonds. The issuance of the Bonds does not directly or indirectly or contingently obligate the County to levy any ad valorem taxes whatsoever or to make any appropriation for their payment except from the Pledged Revenues. Neither the faith and credit nor taxing power of the County, the State of Florida or any political subdivision of each is pledged to the payment of the Bonds.

THE MIAMI-DADE WATER AND SEWER DEPARTMENT

History

On October 3, 1972, the electorate of the County approved the formation of a new County-wide Water and Sewer Agency by expanding the then existing Department of Water and Sewer of the City of Miami (the "City"). Subsequently, the Board established the Miami-Dade Water and Sewer Authority (the "Authority") which began operating on April 1, 1973. On March 13, 1975, the City, the County and the Authority agreed to the transfer of all water and sewer properties, facilities and funds of the Department of Water and Sewer of the City to the Authority with the condition that certain property donated by the City would be returned to the City in the future if such property was not needed for water or sewer utility purposes.

On October 4, 1983, the Board enacted Ordinance No. 83-92, which abolished the Authority effective November 1, 1983 and established the Miami-Dade Water and Sewer Authority Department as a department within Miami-Dade County government. On October 19, 1993, the Miami-Dade Water and Sewer Authority Department changed its name to the Miami-Dade Water and Sewer Department.

WATER AND SEWER SYSTEM

General

The System is divided into the Water System and Sewer System. The Miami-Dade Water and Sewer Department administers each on a unified basis for purposes of billing but separates the two for rates, capital improvements and accounting.

Service Area

The System currently provides water and wastewater treatment to substantially all of the County either directly to retail customers or indirectly through wholesale contracts between the Miami-Dade Water and Sewer Department and various municipalities. The County is the largest county in the Southeastern United States in population. In 2010, the population of the County was estimated at 2,564,500.

The Miami-Dade Water and Sewer Department supplies treated water on a wholesale basis to 13 municipally-owned water utilities in the County and to 418,000 retail customers. The only municipalities in the County which operate water treatment facilities for customers located within their municipal boundaries are the City of Homestead, Florida City and City of North Miami and the City of North Miami Beach. The City of North Miami Beach operates a water treatment facility which serves approximately two-thirds of their customers who do not live within their municipal boundaries. The City of North Miami Beach is also an occasional wholesale customer on an as-needed basis. The Miami-Dade Water and Sewer Department also provides wastewater transmission treatment and disposal service on a wholesale basis to 11 municipally-owned wastewater utilities and Homestead Air Reserve Base and approximately 336,000 retail customers. The City of Homestead is the only municipality in the County which owns and operates its own wastewater treatment plant.

Water System

The principal components of the Water System include 15 wellfields, three major water treatment plants, five smaller water treatment plants, two lime recalcining plants, and an extensive transmission and distribution system composed of storage reservoirs, pump stations and a network of transmission and distribution mains.

Sewer System

The Miami-Dade Water and Sewer Department's Wastewater System consists of collection sewers, manholes, lift stations, force mains, interceptors, pump stations and 3 regional wastewater treatment plants: the North District Wastewater Treatment Plant at Interama (the "North District Plant"), the Central District Wastewater Treatment Plant at Virginia Key (the "Central District Plant"), and the South District Wastewater Treatment Plant at Blackpoint (the "South District Plant").

Rates

Effective October 2010, the Department's retail rates were increased by 6.0% consistent with the U.S. Department of Labor Bureau of Labor Statistics, Consumer Price Index for "All Urban Consumers Water & Sewage Maintenance – U.S. Cities Average." Beginning in fiscal year 2006 the Board approved use of a maintenance index annually to provide additional revenues to recover increases in the Utility systems' requirements. This water and sewer maintenance index" cannot exceed U.S. Department of Labor Statistics, Consumer Price Index for Urban Consumers Water & Sewage Maintenance – U.S. Cities Average."

In addition, during September 20, 2009 Commission's Public Hearing regarding the County's FY 2009-10 Budget, the Board of County Commissioners adopted an additional 6% rate increase to become effective April 1, 2010. The rate increases are projected to increase revenues by \$35.8 million or a 7.5 % increase for the average retail customer.

For Fiscal Year 2011, wholesale customers' water and sewer rates remain unchanged. An annual true-up of prior wholesale rates occurs annually.

Additionally, as part of the adopted rates, the Board approved a water restriction surcharge in FY 2008 based on permanent or phase of water restrictions imposed by the South Florida Water Management District and applied to fourth tier rate charges.

WATER TREATMENT PLANTS ALLOCATIONS, RATED CAPACITIES AND FLOWS

Component	Hialeah/Preston	<u>Orr</u>	South-Dade <u>Water System ⁽¹⁾</u>
Allocation now by source & wellfield, not by plant.			
Plant Rated Capacity	225.00mgd ⁽²⁾	248.00 mgd ⁽³⁾	12. 00 mgd
Actual Flows ⁽⁴⁾ Average Daily Peak Day	146.30 mgd 167.50 mgd	153.70 mgd 174.50 mgd	6.20 mgd 7.40 mgd

SOURCE: Miami-Dade Water and Sewer Department

⁽¹⁾ Represents five smaller water treatment plants, in southern Miami-Dade County.

⁽²⁾ Hialeah Plan permit capacity is 60 mgd and Preston Plant is 165 mgd for a total of 225 mgd.

⁽³⁾ Treatment facility capacity is 248 mgd but water allocation is currently limited to 217.47 mgd, with use of the Aquifer Storage and recovery wells.

⁽⁴⁾ For the 12 months ending September 2010.

WASTEWATER TREATMENT PLANTS Permit Parameters, Capacities and Flows

Installed Treatment Capacity Permit Parameters	District <u>North</u> 120.0	Central <u>District</u> 143.0	South <u>District</u> 112.5	<u>Total</u> 375.5
Annual Average Daily Flow, mgd	112.5	143.0	112.5	368
CBOD5, mg/L ⁽¹⁾	30/20 ⁽³⁾	30.0	20	
Suspended Solids mg/L	30/20 ⁽³⁾	30.0	20	
Actual 12-Month Average Ending September	er 2008			
Annual Average Daily Flow, mgd ⁽²⁾	84.6	114.1	94.8	293.5
Effluent CBOD5, mg/L ⁽²⁾	4.5	11.4	5.8	
Effluent Suspended Solids, mg/L ⁽²⁾	18.0	16.7	5.8	

SOURCE: Miami-Dade Water and Sewer Department

The number of retail customers for the past five years are as follows:

ACTIVE RETAIL CUTOMERS FOR FISCAL YEAR ENDED SEPTEMBER 30,

	<u>2006</u>	<u>2007</u>	<u>2008⁽¹⁾</u>	<u>2009</u>	<u>2010</u>
Water	412,121	416,620	418,258	417,983	420,367
Sewer	329,615	334,426	336,290	336,272	338,368
Percent Ratio Wastewater					
Customers to Water Customers	79.9%	79.9%	80.4%	80.5%	80.5%

During September 2008, the Department acquired the water and sewer of a former wholesale customer, the City of Miami Springs. This acquisition added approximately 4,200 water and sewer customers to the Department's retail customer base. Had this acquisition not occurred, the Department's retail water and sewer customers for Fiscal Year 2008 would have been 414,015 and 331, 983 respectively. The drop in customers is a result primarily of increased foreclosures and a decrease in new housing connections.

SOURCE: Miami-Dade Water and Sewer Department.

^{(1) &}quot;CBOD₅" means Chemical Biological Oxygen Demand; mg/L means milligrams per liter.

⁽²⁾ These levels are below those allowed by permit.

^{(3) 30} mg/L in secondary effluent going to the outfall; 20 mg/L in effluent going to the wells.

The current wholesale customers are:

WATER SEWER Bal Harbour **Bal Harbour** Bay Harbor Islands Bay Harbor Islands Coral Gables Coral Gables Florida City Hialeah Hialeah Homestead Hialeah Gardens Miami Beach Homestead Air Reserve Base North Bay Village Indian Creek Village North Miami Medley North Miami Beach Miami Beach Surfside North Bay Village Virginia Gardens North Miami West Miami

North Miami Beach⁽¹⁾

Opa Locka

SOURCE: Miami-Dade Water and Sewer Department.

⁽¹⁾ City of North Miami Beach has phased out water purchased as it brings on line its new water treatment plant.

The ten largest customers for the System, for Fiscal Year ended September 30, 2010 are:

WATER SYSTEM

<u>Name</u>	Dollar Amount <u>(000)</u>	Percent of System Gross <u>Revenues</u>
City of Hialeah	\$11,058	5.57%
City of Miami Beach	9,506	4.79
Miami-Dade County Aviation Department	3,684	1.85
City of North Miami	2,200	1.11
Florida Power & Light Company	1,391	0.70
City of Opa-Locka	1,238	0.62
Hialeah Gardens	1,019	0.51
Bal Harbour	683	0.34
Town of Medley	575	0.29
North Bay Village	534	0.27

SEWER SYSTEM

<u>Name</u>	Dollar Amount <u>(000)</u>	Percent of System Gross <u>Revenues</u>
City of Miami Beach	\$14,894	6.16%
City of Hialeah	12,643	5.23
City of North Miami	5,991	2.48
City of Homestead	2,614	1.08
Miami-Dade County Aviation Department	1,994	0.82
City of Coral Gables	1,924	0.80
City of North Miami Beach	1,584	0.65
City of Opa-Locka	1,064	0.44
Hialeah Gardens	1,042	0.43
Town of Medley	1,034	0.43

SOURCE: Miami-Dade Water and Sewer Department.

MIAMI-DADE WATER AND SEWER DEPARTMENT SCHEDULE OF RATES RETAIL CUSTOMERS

WATER:

Mo	nthl	v Ch	arge

Meter Charge:	Effective	Effective
Meter Size	April 1, 2010	October 1, 2010
5/8"	\$3.20	\$3.20
1"	8.96	9.41
1.5"	17.92	18.82
2"	28.67	30.10
3"	57.34	60.21
4"	89.60	94.08
6"	179.20	188.16
8"	286.72	301.06
10"	412.16	432.77
12"	770.56	809.09
14"	1,433.60	1,505.28
16"	1,971.20	2,069.76
Monthly (Flow Rate All Usage) Usage per cubic 100 cubic	feet (ccf):	
0 to 5 ccf	\$0.37	\$0.37
6 to 9 ccf	2.07	2.24
11 to 17 ccf	2.78	2.92
18 ccf and over	3.67	3.86
Usage per 1,000 gallo	ons:	
0 to 3,740 gallons 3,741 to 6,750 gallons 6,751 to 12,716 gallons 12,717 gallons and over	\$0.50 2.77 3.71 4.91	\$0.50 3.00 3.90 5.16

SOURCE: Miami-Dade Water and Sewer Department

Mulit- Family Dwellings (MFD) - based on individual units for retail water

MIAMI-DADE WATER AND SEWER DEPARTMENT SCHEDULE OF RATES RETAIL CUSTOMERS

WASTEWATER DISPOSAL:

	Monthly Charge	
	Effective	Effective
Mandle	<u>April 1, 2010</u>	October 1, 2010
Monthly		
Base Facility Charge	\$3.25	\$3.25
Flow Rate All Usage:		
Usage	per 100 cubic feet (ccf):	
0 to 5 ccf	\$1.38	\$1.38
6 to 9 ccf	4.08	4.41
10 ccf and over	4.43	4.65
Usa	ge per 1000 gallons:	
0 to 3,740 gallons	\$1.85	\$1.85
3,741 to 6,750 gallons	5.45	5.89
12,751 gallons and over	5.92	6.22
	Quarterly Charge	
Quarterly		
Base Facility Charge	\$9.75	\$9.75
Flow Rate All Usage:		
Usage	per 100 cubic feet (ccf):	
0 to 15 ccf	\$1.38	\$1.38
16 to 27 ccf	4.08	3.37
28 ccf and over	4.43	3.95
Usa	ge per 1000 gallons:	
0 to 11,220 gallons	\$1.85	\$1.85
11,221 to 20,250 gallons	5.46	4.51
20,251 gallons and over	5.92	5.29

NOTE: 100 Cubic feet (ccf) equals 748 gallons

Mulit- Family Dwellings (MFD) - based on individual units for retail wastewater

SOURCE: Water and Sewer Department.

MIAMI-DADE WATER AND SEWER DEPARTMENT SCHEDULE OF RATES

WATER:

South Florida Water Management District (SFWMD) Water Restriction Surcharge: (During South Florida Water Management Water Restrictions the flow usage rate of the fourth tier will be priced as follows):

priced as rollows).	Effective April 1, 2010	Effective October 1, 2010
Usage Flows Starting on 4 th Rate Block per 100 cubic feet (ccf):		
Permanent or Phase I or Water Restriction Imposed by (SFWMD) Phase II of Water Restrictions Imposed by (SFWMD) Phase III of Water Restrictions Imposed by (SFWMD) Phase IV of Water Restrictions Imposed by (SFWMD)	\$4.5972 5.5166 6.4361 7.3555	\$4.8271 5.7926 6.7580 7.7234
Usage Flows Starting on 4 th Rate Block per 1,000 gallons (gal):		
Permanent or Phase I or Water Restriction Imposed by (SFWMD) Phase II of Water Restrictions Imposed by (SFWMD) Phase III of Water Restrictions Imposed by (SFWMD) Phase IV of Water Restrictions Imposed by (SFWMD)	\$6.1460 7.3752 8.6044 9.8336	\$6.4533 7.7439 9.0346 10.3252
Miami Springs System Improvement Surcharge WASTEWATER	22.58%	22.58%
Miami Springs System Improvement Surcharge	45.27%	45.27%

SOURCE: Miami-Dade Water and Sewer Department

MIAMI-DADE WATER AND SEWER DEPARTMENT SCHEDULE OF RATES RETAIL CUSTOMERS

WATER:

Meter Charge:

Quarterly Charge

Effective

Effective

motor orial go.	211001170	
Meter Size	<u>April 1, 2010</u>	October 1, 2010
5/8"	\$9.60	\$9.60
1"	26.88	28.23
1.5"	53.76	53.46
2"	86.02	90.30
3"	172.03	180.63
4"	268.80	282.24
6"	537.60	564.48
8"	860.16	903.18
10"	1,236.48	1,298.31
12"	2,311.68	2,427.27
14"	4,300.80	4,515.84
	F 040 00	
16"	5,913.60	6,209.28
		•
Quarterly		0,209.28 uarterly Charge
		•
Quarterly (Flow Rate All Usage)	Qu Usage per cubic 100 cubic feet (ccf):	uarterly Charge
Quarterly (Flow Rate All Usage) 0 to 15 ccf	Qı	•
Quarterly (Flow Rate All Usage)	Usage per cubic 100 cubic feet (ccf): \$0.37	uarterly Charge
Quarterly (Flow Rate All Usage) 0 to 15 ccf 16 to 27 ccf 28 to 51 ccf	Usage per cubic 100 cubic feet (ccf): \$0.37 2.07	\$0.37 2.24 2.92
Quarterly (Flow Rate All Usage) 0 to 15 ccf 16 to 27 ccf	Usage per cubic 100 cubic feet (ccf): \$0.37 2.07 2.78	uarterly Charge \$0.37 2.24
Quarterly (Flow Rate All Usage) 0 to 15 ccf 16 to 27 ccf 28 to 51 ccf	Usage per cubic 100 cubic feet (ccf): \$0.37 2.07 2.78 3.67	\$0.37 2.24 2.92
Quarterly (Flow Rate All Usage) 0 to 15 ccf 16 to 27 ccf 28 to 51 ccf 52 ccf and over	Usage per cubic 100 cubic feet (ccf): \$0.37 2.07 2.78 3.67 Usage per 1,000 gallons:	\$0.37 2.24 2.92 3.86
Quarterly (Flow Rate All Usage) 0 to 15 ccf 16 to 27 ccf 28 to 51 ccf 52 ccf and over 0 to 11,220 gallons	Usage per cubic 100 cubic feet (ccf): \$0.37 2.07 2.78 3.67 Usage per 1,000 gallons: \$0.50	\$0.37 2.24 2.92 3.86 \$0.50

SOURCE: Miami-Dade Water and Sewer Department

NOTE: 100 Cubic feet (ccf) equals 748 gallons

Mulit- Family Dwellings (MFD) - based on individual units for retail water

Rate Comparison

The combined water and sewer bills of the Miami-Dade Water and Sewer Department are generally lower than those of comparable water and sewer utilities in other parts of the U.S. as shown in the following table:

COMPARISON OF COMBINED WATER AND SEWER CHARGES (6,750 Gallons of Residential Water Use) (Rates effective October 1, 2010)

	Monthly
City/County	<u>Charge</u>
Atlanta, Georgia	\$141.81
San Francisco, California	116.18
Cape Coral, Florida	108.79
Honolulu, Hawaii	104.28
Boston, Massachusetts	81.11
Philadelphia, Pennsylvania	69.53
St. Petersburg, Florida	64.26
Jacksonville, Florida	58.62
Houston, Texas	52.03
Dallas, Texas	50.39
Orlando, Florida	49.20
Palm Beach County, Florida	47.23
Tampa, Florida	45.64
Miami-Dade County, Florida	42.03
Chicago, Illinois	25.24

SOURCE: Miami-Dade Water and Sewer Department

Historic Coverage of Debt Service and Operating Results

The following table summarizes historic debt service coverage based on historical Pledged Revenues.

HISTORICAL DEBT SERVICE COVERAGE (in thousands) (Fiscal Year ended September 30)

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
Net Operating Revenues Available for Debt Service Senior Debt Service	\$166,753	\$150,163	\$147,460	\$163,276	\$171,313
Requirements	110,848	113,291	113,758	103,627	114,653
Senior Debt Service Coverage	<u>1.50x</u>	<u>1.33x</u>	<u>1.30x</u>	<u>1.58x</u>	<u>1.49x</u>

SOURCE: Miami-Dade Water and Sewer Department

\$2,434,430,000

Miami-Dade County, Florida

Water and Sewer System Revenue and Revenue Refunding Bonds, Series 1995, 1999A, 2003, 2007, 2008A, 2008B, 2008C and 2010 Combined Debt Service Schedule

Percent Outstanding Fiscal Year **Effective** Outstanding of Total **Ending** Interest **Total Debt Principal Bonds** September 30, Rate **Principal** Service **Balance** Issued Interest 62.16% 2011 5.146% \$ 48,035,000 83,240,466 131,275,466 1,513,270,000 2012 5.141 50,275,000 93,920,471 144,195,471 1,465,235,000 60.19 2013 5.154 54,650,000 91,587,466 146,237,466 58.12 1,414,960,000 2014 5.165 55.88 57,115,000 89,129,220 146,244,220 1,360,310,000 2015 5.174 59,745,000 86,504,232 146,249,232 1,303,195,000 53.53 2016 5.169 62,640,000 83,620,682 146,260,682 1,243,450,000 51.08 2017 5.157 147,470,357 48.50 66,925,000 80,545,357 1,180,810,000 45.76 2018 5.142 67,800,000 77,293,451 145,093,451 1,113,885,000 2019 5.124 74,665,000 73,815,988 148,480,988 1,046,085,000 42.97 2020 5.099 39.90 74,040,000 70,092,044 144,132,044 971,420,000 2021 5.197 80,190,000 66,142,375 146,332,375 897,380,000 36.86 2022 5.169 84,420,000 61,926,382 146,346,382 817,190,000 33.57 2023 4.943 88,870,000 57,489,038 146,359,038 30.10 732,770,000 2024 4.869 91,785,000 52,655,290 144,440,290 643,900,000 26.45 2025 4.785 96.845.000 47,632,362 144,477,362 552,115,000 22.68 2026 4.659 101,955,000 42,559,012 144,514,012 455,270,000 18.70 106,200,000 2027 4.465 37,305,537 143,505,537 353,315,000 14.51 2028 3.592 111,770,525 10.15 78,385,000 33,385,525 247,115,000 2029 4.207 82,305,000 29,406,775 111,711,775 6.93 168,730,000 2030 3.781 86,425,000 25,229,025 111,654,025 86,425,000 3.55 2031 3.781 35,660,000 22,219,275 57,879,275 122,085,000 5.01 2032 3.781 37,310,000 20,570,000 57,880,000 159,395,000 6.55 2033 3.781 8.16 39,175,000 18,704,500 57,879,500 198,570,000 2034 3.781 9.85 41,135,000 16,745,750 57,880,750 239,705,000 2035 3.781 43,190,000 14,689,000 57,879,000 282,895,000 11.62 2036 3.781 45,350,000 12,529,500 57,879,500 328,245,000 13.48 2037 3.781 15.44 47,620,000 10,262,000 57,882,000 375,865,000 2038 3.781 50,000,000 7,881,000 57,881,000 425,865,000 17.49 2039 3.781 52,500,000 5,381,000 57,881,000 478,365,000 19.65 2040 3.781 21.91 55,120,000 2,756,000 57,876,000 533,485,000 \$ 1,960,330,000 \$ 1,415,218,718 \$ 3,375,548,718 Totals



Delivering Excellence Every Day

\$346,820,000 Dade County, Florida Water and Sewer System Revenue Bonds Series 1995

Dated: October 1, 1995 Final Maturity: 2025

Purpose:

The Series 1995 Bonds were issued pursuant to Ordinance Nos. 93-134 and 95-155; and Resolution No. R-1192-95 to provide funds, together with other funds of the Department, to pay the cost of capital improvements to the Water & Sewer System (the "System") and to fund a Reserve Account.

Security:

The Series 1995 Bonds are limited obligations of the County payable solely from and secured by Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.

Form:

The Series 1995 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 1995 Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest is payable semi-annually on April 1 and October 1 of each year, commencing April 1, 1996.

Agents:

Registrar: JPMorgan Chase Bank, New York, New York

Successor Registrar:

Effective July 1, 2008: The Bank of New York Mellon, New York, New York

Paying Agent: JPMorgan Chase Bank, New York, New York

Successor Paying Agent:

Effective July 1, 2008: The Bank of New York Mellon, New York, New York
Bond Counsel: Greenberg, Traurig, Hoffman, Lipoff, Rosen & Quentell, P.A.,

Miami, Florida

Law Offices of Steve E. Bullock, Esquire, Miami, Florida

Insurance Provider: Financial Guaranty Insurance Company

Original Insured Ratings:

Moody's: Aaa Standard & Poor's: AAA Fitch: AAA

Underlying Ratings:

Moody's: Aa2 Standard & Poor's: A+ Fitch: AA-

Call Provisions:

Optional Redemption:

The Series 1995 Bonds maturing after October 1, 2011 are subject to redemption, at the option of the County, prior to maturity in whole at any time or in part on any dates at a redemption price, plus accrued interest to the redemption dates as follows.

Redemption Dates	Redemption Price
October 1, 2005 through September 30, 2006	102%
October 1, 2006 through September 30, 2007	101
October 1, 2007 and thereafter	100

Mandatory Redemption:

The Series 1995 Term Bonds maturing on October 1, 2015, October 1, 2018, October 1, 2022 and October 1, 2025, are subject to scheduled mandatory redemption by lot in authorized denominations, prior to maturity in part at a redemption price equal to the principal amount thereof to be redeemed, plus accrued interest to the date fixed for redemption on the dates and in the principal amounts set forth below.

Redemption Dates (October 1)	Principal Amount
2012	\$ 5,460,000
2013	5,760,000
2014	6,075,000
2015 (Final Maturity-2015 Term)	6,410,000
2016	6,760,000
2017	7,130,000
2018 (Final Maturity -2018 Term)	7,530,000
2019	7,940,000
2020	8,400,000
2021	8,885,000
2022 (Final Maturity-2022 Term)	9,390,000
2023	68,025,000
2024	71,765,000
2025 (Final Maturity-2025 Term)	75,710,000

Projects Funded with Proceeds:

The Series 1995 Projects consist of the design, construction and construction management expenses associated with the capital improvements related to the expansion of the wastewater treatment and collection facilities, the expansion and improvements to the water treatment plants and facilities including pumping stations, water main rehabilitation, and other similar projects.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$346,820,000

Dade County, Florida Water and Sewer System Revenue Bonds Series 1995

Debt Service Schedule

Fiscal Year Ending Sept. 30,	Туре	CUSIP Number	Interest Rate	Principal	Interest	Total Debt Service
2011	Serial	233620DJ9	6.250%	\$ 4,835,000	\$ 472,344	\$ 5,307,344
2012	Serial	233620DK6	6.250	5,140,000	160,625	5,300,625
Totals				\$ 9,975,000	\$ 632,969	\$ 10,607,969

The Series 1995 Term Bonds maturing on October 1, 2011 through October 1, 2025 were refunded by the Series 2005 Bonds on September 29, 2005. They were called on the earliest call date of October 31, 2005.



Delivering Excellence Every Day

\$150,000,000 Miami-Dade County, Florida Water and Sewer System Revenue Bonds Series 1999A

Dated: April 1, 1999 Final Maturity: 2029

Purpose:

The Series 1999A Bonds were issued pursuant to Ordinance Nos. 93-134 and 99-23 and Resolution No. R-228-99 to provide funds to finance the costs of capital improvements to the Water & Sewer System ("System") and make a deposit to the Reserve Account.

Security:

The Series 1999A Bonds are limited obligations of the County payable solely from and secured by: (1) Net Operating Revenues of the System; (2) any funds and accounts established on behalf of the Bondholders; and (3) investment earnings on those funds and accounts.

Form:

The Series 1999A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 1999A Bonds are in book-entry only form and registered initially to The Depository Trust Company, New York, New York. Interest is payable semi-annually on April 1 and October 1 of each year, commencing October 1, 1999.

Agents:

Successor Registrar: Wachovia Bank, National Association, Miami, Florida

Successor Registrar:

Effective September 2, 2006
Successor Paying Agent:
U.S. Bank National Association, St Paul, MN
Wachovia Bank, National Association, Miami, Florida

Successor Paying Agent:

Effective September 2, 2006
Bond Counsel:

U.S. Bank National Association, St Paul, MN
Bryant, Miller and Olive, P.A., Tallahassee, Florida
Manuel Alonso-Poch, P.A., Coral Gables, Florida

Insurance Provider: Financial Guaranty Insurance Company
Reserve Fund Surety Provider Financial Guaranty Insurance Company

Original Insured Ratings:

Moody's: Aaa Standard & Poor's: AAA Fitch: AAA

Underlying Ratings:

Moody's: Aa2 Standard & Poor's: A+ Fitch: AA-

Call Provisions:

Optional Redemption:

The Series 1999A Bonds are subject to optional redemption, prior to maturity by the County, in whole or in part at any time (less than all of a single maturity to be selected by lot) at the following times and redemption prices (expressed as a percentage of the principal amount of such Series 1999A Bonds to be redeemed), plus accrued interest to the redemption date as follows:

Redemption Dates	Redemption Price
October 1, 2009 through September 30, 2010	101%
October 1, 2010 through September 30, 2011	100½
October 1, 2011 and thereafter	100

Mandatory Redemption:

The Series 1999A Bonds are subject to mandatory sinking fund redemption by lot, prior to maturity, at a redemption price equal to the principal amount of the Series 1999A Bonds plus accrued interest, without premium, in the following principal amounts and on October 1 of the years set forth below:

 Redemption Dates
 Principal Amount

 2027
 \$47,580,000

 2028
 49,960,000

 2029 (Final Maturity)
 52,460,000

Projects Funded with Proceeds:

The Series 1999A Projects consist of the design, construction and construction management expenses associated with the capital improvements related to the expansion of the waste water treatment and collection facilities, the expansion and improvements to the water treatment plant and facilities including pumping stations, water main rehabilitation, and other similar projects.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$150,000,000

Dade County, Florida Water and Sewer System Revenue Bonds Series 1999A

Debt Service Schedule

Fiscal Year								
Ending		CUSIP	Interest					Total Debt
Sept. 30,	Type	Number	Rate	Principal		Interest		Service
2011					\$	7,500,000	\$	7,500,000
2012						7,500,000		7,500,000
2013						7,500,000		7,500,000
2014						7,500,000		7,500,000
2015						7,500,000		7,500,000
2016						7,500,000		7,500,000
2017						7,500,000		7,500,000
2018						7,500,000		7,500,000
2019						7,500,000		7,500,000
2020						7,500,000		7,500,000
2021						7,500,000		7,500,000
2022						7,500,000		7,500,000
2023						7,500,000		7,500,000
2024						7,500,000		7,500,000
2025						7,500,000		7,500,000
2026						7,500,000		7,500,000
2027						7,500,000		7,500,000
2028	Term	59334DC8	5.000%	\$ 47,580,000		6,310,500		53,890,500
2029	Term	59334DC8	5.000	49,960,000		3,872,000		53,832,000
2030	Term	59334DC8	5.000	52,460,000		1,311,500		53,771,500
Totals				\$ 150,000,000	\$ 1	138,994,000	\$ 2	288,994,000



Delivering Excellence Every Day

\$248,890,000

Miami-Dade County, Florida Water and Sewer System Revenue Refunding Bonds Series 2003

Dated: October 1, 2003 Final Maturity: 2013

Purpose:

The Series 2003 Bonds were issued pursuant to Ordinance Nos. 93-134 and 99-23 and Resolution No. R-742-03 to provide funds which together with other funds of the Department, be sufficient to refund, on an current basis, the Water and Sewer System Revenue Refunding Bonds, Series 1993 and pay the cost of issuance, including the premium for the municipal bond insurance policy.

Security:

The Series 2003 Bonds are limited obligations of the County payable solely from and secured by Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.

Form:

The Series 2003 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2003 Bonds are in book-entry only form initially registered to The Depository Trust Company, New York, New York. Interest is payable semi-annually on April 1 and October 1 of each year, commencing April 1, 2004.

Agents:

Registrar: JPMorgan Chase Bank, New York, New York

Successor Registrar:

Effective July 1, 2008: The Bank of New York Mellon, New York, New York

Paying Agent: JPMorgan Chase Bank, New York, New York

Successor Paying Agent:

Effective July 1, 2008: The Bank of New York Mellon, New York, New York

Escrow Agent: JPMorgan Chase Bank, New York, New York
Bond Counsel: Holland and Knight LLP, Miami, Florida, and
Law Offices of Steve E. Bullock, Miami, Florida

Golden & Associates, P.C., Atlanta, Georgia
De La Pena & Associates, P.A., Miami, Florida

Law Offices Williams & Associates, P.A. Miami, Florida

Ricardo Bajandas, P.A., Miami, Florida

Insurance Provider: MBIA Insurance Corporation

Original Insured Ratings:

Disclosure Counsel:

Moody's: Aaa Standard & Poor's: AAA Fitch: AAA

Underlying Ratings:

Moody's: Aa2 Standard & Poor's: A+ Fitch: AA-

Call Provisions:

Optional Redemption:

The Series 2003 Bonds are not subject to Optional Redemption prior to their maturity.

Mandatory Redemption:

The Series 2003 Bonds are not subject to Optional Redemption prior to their maturity.

Projects Funded with Proceeds: NOT APPLICABLE

Refunded Bonds:

Water and Sewer System Revenue Refunding Bonds, Series 1993

The Water and Sewer System Revenue Refunding Bonds, Series 1993 refunded the following indebtedness:

Water and Sewer System Revenue Bonds, Series A

Waterworks System General Obligation Bonds, Series A

Waterworks System General Obligation Bonds, Series B

Waterworks System Refunding Bonds, Series 1987

Water System Revenue Refunding Bonds, Series 1992

Custody Receipts Evidencing Ownership of Miami-Dade Water and Sewer Obligations, Series H

State of Florida Full Faith and Credit Pollution Control Bonds, Series T

State of Florida Full Faith and Credit Pollution Control Bonds, Series V

State of Florida Full Faith and Credit Pollution Control Bonds, Series W

State of Florida Full Faith and Credit Pollution Control Bonds, Series X

Refunded Bonds Call Date:

The Water and Sewer System Revenue Refunding Bonds, Series 1993 were called for redemption on November 14, 2003.

\$248,890,000

Miami-Dade County, Florida

Water and Sewer System Revenue Refunding Bonds Series 2003

Debt Service Schedule

Fiscal Year Ending CUSIP Interest **Total Debt** Sept. 30, Number Rate **Principal** Interest Service **Type** 21,215,000 Serial 59334 DAK0 5.000% 21,215,000 2011 Serial 59334 DAV6 13,330,000 4,529,853 17,859,853 2.875 Serial 15,210,000 15,210,000 59334 DAL8 5.000 2012 Serial 59334 DAW4 3.200 10,345,000 3,307,964 13,652,964 Serial 59334 DAM6 5.000 19,380,000 19,380,000 2013 Serial 6,245,000 8,177,059 1,932,059 59334 DAX2 3.375 Serial 24,820,000 24,820,000 59334 DAN4 5.000 2014 Serial 6,655,000 603,088 7,258,088 59334 DAY0 3.500

5.000

19,465,000

10,372,964

\$ 136,665,000

19,465,000

147,037,964

Serial

Totals

59334 DAP9



Delivering Excellence Every Day

\$344,690,000

Miami-Dade County, Florida Water and Sewer System Revenue Refunding Bonds Series 2007

Dated: September 27, 2007 Final Maturity: 2026

Purpose:

The Series 2007 Bonds were issued pursuant to Ordinance No. 93-134 and Resolution No. R-911-07 to: (i) refund a portion of the County's Water and Sewer System Revenue Bonds, Series 1997 maturing after October 1, 2009; and (ii) pay the costs of issuance of the Series 2007 Bonds, including payment of the premium for a municipal bond insurance policy.

Security:

The Series 2007 Bond are limited obligations of the County payable solely from and secured by Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investments earnings on those funds and accounts.

Form:

The Series 2007 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2007 Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest is payable semi-annually on April 1 and October 1, commencing April 1, 2008.

Agents:

Registrar: The Bank of New York, New York, New York

Successor Registrar

Effective July 1, 2008: The Bank of New York Mellon, New York, New York

Paying Agent: The Bank of New York, New York, New York

Successor Paying Agent

Effective July 1, 2008: The Bank of New York Mellon, New York, New York

Escrow Agent: The Bank of New York, New York, New York
Bond Counsel: Squire, Sanders & Dempsey L.L.P., Miami, Florida

KnoxSeaton, Miami, Florida

Disclosure Counsel: Hogan & Hartson L.L.P., Miami, Florida McGhee & Associates LLC, Miami, Florida

Law Offices Jose A. Villalobos, P.A., Miami, Florida

Insurance Provider: XL Capital Assurance

Successor Insurance Provider:

Effective May 13, 2010: Syncora Capital Assurance Inc.

Original Insured Ratings:

Moody's: Aaa Standard & Poor's: AAA Fitch: AAA

Underlying Ratings:

Moody's: Aa2 Standard & Poor's: A+ Fitch: AA-

Call Provisions:

Optional Redemption:

The Series 2007 Bonds maturing on or before October 1, 2017 shall not be subject to optional redemption prior to maturity. The Series 2007 Bonds maturing on or after October 1, 2018 shall be subject to optional redemption prior to maturity, at the option of the County, in whole or in part at any time, on or after October 1, 2017, and if in part, in maturities determined by the County and by lot

within a maturity, at the redemption price equal to 100% of the principal amount of such Series 2007 Bonds to be redeemed, without premium, plus accrued interest to the date of redemption.

Mandatory Redemption: NOT SUBJECT TO MANDATORY REDEMPTION

Projects Funded with Proceeds:

The proceeds from the bonds that the Series 2007 Bonds refunded were used for the Series 1997 Project which consisted of the design, construction and construction management expenses associated with the capital improvements related to the expansion of the wastewater treatment and collection facilities, the expansion and improvements to the water treatment plants and facilities including pumping stations, water main rehabilitation, and other similar projects.

Refunded Bonds:

Dade County, Florida Water and Sewer System Revenue Bonds, Series 1997 maturing after October 1, 2009 through October 1, 2016 at a redemption price of 102%; those maturing on or after October 1, 2021 at a redemption price of 101%.

Refunded Bonds Call Date: October 29, 2007

\$344,690,000 Miami-Dade County, Florida

Water and Sewer System Revenue Refunding Bonds, Series 2007

Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2011	Serial	59334DBG8	5.000%	\$ 6,610,000	\$ 16,151,494	\$ 22,761,494
2011	Serial	59334DBH6	4.000	4,105,000		4,105,000
2012	Serial	59334DBJ2	5.000	4,600,000	15,657,144	20,257,144
2012	Serial	59334DBK9	4.000	6,600,000		6,600,000
2013	Serial	59334DBL7	4.000	11,695,000	15,176,244	26,871,244
2014	Serial	59334DBM5	5.000	3,745,000	14,680,419	18,425,419
2014	Serial	59334DBN3	4.000	8,415,000		8,415,000
2015	Serial	59334DBP8	5.000	1,185,000	14,158,769	15,343,769
2015	Serial	59334DBQ6	4.000	11,505,000		11,505,000
2016	Serial	59334DBR4	5.000	2,010,000	13,624,794	15,634,794
2016	Serial	59334DBS2	4.000	11,200,000		11,200,000
2017	Serial	59334DBT0	5.000	2,270,000	13,063,994	15,333,994
2017	Serial	59334DBU7	4.000	11,490,000		11,490,000
2018	Serial	59334DBV5	5.000	3,215,000	12,474,669	15,689,669
2018	Serial	59334DBW3	4.000	11,120,000		11,120,000
2019	Serial	59334DBX1	5.000	14,935,000	11,798,519	26,733,519
2020	Serial	59334DBY9	4.000	15,685,000	11,033,019	26,718,019
2021	Serial	59334DBZ6	5.000	16,465,000	10,229,269	26,694,269
2022	Serial	59334DCA0	5.000	16,885,000	9,387,119	26,272,119
2022	Serial	59334DCB8	4.200	400,000		400,000
2023	Serial	59334DCC6	5.000	10,000,000	8,523,219	18,523,219
2023	Serial	59334DCD4	4.500	8,150,000		8,150,000
2024	Serial	59334DCE2	5.000	19,015,000	7,614,469	26,629,469
2025	Serial	59334DCF9	5.000	19,965,000	6,639,969	26,604,969
2026	Serial	59334DCG7	5.000	20,665,000	5,617,547	26,282,547
2026	Serial	59334DCH5	4.375	305,000		305,000
2027	Serial	59334DCJ1	5.000	101,885,000	2,547,125	104,432,125
Totals				\$ 344,120,000	\$ 188,377,782	\$ 532,497,782



Delivering Excellence Every Day

\$68,300,000

Miami-Dade County, Florida Water and Sewer System Revenue Bonds Series 2008A

Dated: July 15, 2008 Final Maturity: 2022

Purpose:

The Series 2008A Bonds were issued pursuant to Ordinance No. 93-134 and Resolution Nos. R-411-08 and R-717-08 to: (i) pay the termination payment due in connection with the termination of the Interest Swap Agreement associated with the Series 1994 Bonds and; (ii) pay the cost of allocable share of premiums for a municipal bond insurance policy and a Reserve Account Credit Facility.

Security:

The Series 2008A Bonds are limited obligations of the County payable solely from and secured by Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investments earnings on those funds and accounts.

Form:

The Series 2008A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2008A Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest is payable semi-annually on April 1 and October 1, commencing October 1, 2008.

Agents:

Registrar: The Bank of New York Mellon, New York, New York Paying Agent: The Bank of New York, Mellon New York, New York Bond Counsel: Squire, Sanders & Dempsey L.L.P., Miami, Florida

KnoxSeaton, Miami, Florida

Disclosure Counsel: Hogan & Hartson L.L.P., Miami, Florida

McGhee & Associates LLC, Miami, Florida

Law Offices Jose A. Villalobos, P.A., Miami, Florida

Insurance Provider: Financial Security Assurance Inc. Reserve Fund Surety Provider: Financial Security Assurance Inc.

Original Insured Ratings:

Moody's: Aaa Standard & Poor's: AAA Fitch: AAA

Underlying Ratings:

Moody's: Aa2 Standard & Poor's: A+ Fitch: AA-

Call Provisions:

Optional Redemption:

The Series 2008A Bonds are not subject to Optional Redemption prior to their maturity.

Mandatory Redemption: The Series 2008A Bonds are not subject to Mandatory Redemption.

NOT APPLICABLE **Projects Funded with Proceeds:**

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$68,300,000 Miami-Dade County, Florida Water and Sewer System Revenue Bonds Series 2008A

Debt Service Schedule

Ending Sept. 30, Type Number Number Rate Principal Interest Interest Service 2011 Serial 59334DDL5 3.500% \$ 2,945,000 \$ 2,775,550 \$ 5,720,550 2012 Serial 59334DDM3 4.000 3,110,000 2,661,813 5,771,813 2013 Serial 59334DDN1 5.000 3,270,000 2,517,863 5,787,863 2014 Serial 59334DDP6 4.000 4,585,000 2,344,413 6,929,413 2015 Serial 59334DDQ4 4.000 4,775,000 2,157,213 6,932,213 2016 Serial 59334DDR2 5.000 4,995,000 1,936,838 6,931,838 2017 Serial 59334DDS0 4.000 5,220,000 1,707,563 6,927,563 Serial 59334DDT8 5.000 1,190,000 1,488,413 5,738,413 2018 Serial 59334DDV3 4.000 4,250,000 1,488,413 5,738,413 2019 Serial 59334DDV3 5.0	Fiscal Year						
2011 Serial 59334DDL5 3.500% \$ 2,945,000 \$ 2,775,550 \$ 5,720,550 2012 Serial 59334DDM3 4.000 3,110,000 2,661,813 5,771,813 2013 Serial 59334DDN1 5.000 3,270,000 2,517,863 5,787,863 2014 Serial 59334DDP6 4.000 4,585,000 2,344,413 6,929,413 2015 Serial 59334DDQ4 4.000 4,775,000 2,157,213 6,932,213 2016 Serial 59334DDR2 5.000 4,995,000 1,936,838 6,931,838 2017 Serial 59334DDS0 4.000 5,220,000 1,707,563 6,927,563 Serial 59334DDT8 5.000 1,190,000 1,190,000 1,190,000 2018 Serial 59334DDV3 5.000 2,180,000 1,260,263 6,930,263 Serial 59334DDV3 5.000 2,180,000 2,180,000 2,180,000 2020 Serial 59334DDW1 4.250 6,17	Ending		CUSIP	Interest			Total Debt
2012 Serial 59334DDM3 4.000 3,110,000 2,661,813 5,771,813 2013 Serial 59334DDN1 5.000 3,270,000 2,517,863 5,787,863 2014 Serial 59334DDP6 4.000 4,585,000 2,344,413 6,929,413 2015 Serial 59334DDQ4 4.000 4,775,000 2,157,213 6,932,213 2016 Serial 59334DDR2 5.000 4,995,000 1,936,838 6,931,838 2017 Serial 59334DDS0 4.000 5,220,000 1,707,563 6,927,563 Serial 59334DDT8 5.000 1,190,000 1,190,000 1,190,000 2018 Serial 59334DDU5 4.000 4,250,000 1,260,263 6,930,263 Serial 59334DDV3 5.000 2,180,000 2,180,000 2,180,000 2020 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDW1 4.250 6,465,000 <th>Sept. 30,</th> <th>Type</th> <th>Number</th> <th>Rate</th> <th>Principal</th> <th>Interest</th> <th>Service</th>	Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2013 Serial 59334DDN1 5.000 3,270,000 2,517,863 5,787,863 2014 Serial 59334DDP6 4.000 4,585,000 2,344,413 6,929,413 2015 Serial 59334DDQ4 4.000 4,775,000 2,157,213 6,932,213 2016 Serial 59334DDR2 5.000 4,995,000 1,936,838 6,931,838 2017 Serial 59334DDS0 4.000 5,220,000 1,707,563 6,927,563 Serial 59334DDT8 5.000 1,190,000 1,190,000 1,190,000 2018 Serial 59334DDJ0 4.000 4,250,000 1,488,413 5,738,413 2019 Serial 59334DDV3 5.000 2,180,000 2,180,000 2,180,000 2020 Serial 59334DDV3 5.000 3,730,000 1,017,763 4,747,763 2021 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDW9 5.000	2011	Serial	59334DDL5	3.500%	\$ 2,945,000	\$ 2,775,550	\$ 5,720,550
2014 Serial 59334DDP6 4.000 4,585,000 2,344,413 6,929,413 2015 Serial 59334DDQ4 4.000 4,775,000 2,157,213 6,932,213 2016 Serial 59334DDR2 5.000 4,995,000 1,936,838 6,931,838 2017 Serial 59334DDS0 4.000 5,220,000 1,707,563 6,927,563 Serial 59334DDT8 5.000 1,190,000 1,488,413 5,738,413 2019 Serial 59334DDU5 4.000 4,250,000 1,260,263 6,930,263 Serial 59334DDV3 5.000 2,180,000 2,180,000 2,180,000 2020 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2021 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594	2012	Serial	59334DDM3	4.000	3,110,000	2,661,813	5,771,813
2015 Serial 59334DDQ4 4.000 4,775,000 2,157,213 6,932,213 2016 Serial 59334DDR2 5.000 4,995,000 1,936,838 6,931,838 2017 Serial 59334DDS0 4.000 5,220,000 1,707,563 6,927,563 Serial 59334DDT8 5.000 1,190,000 1,190,000 1,190,000 2018 Serial 59334DDJ0 4.000 4,250,000 1,488,413 5,738,413 2019 Serial 59334DDV3 5.000 2,180,000 1,260,263 6,930,263 Serial 59334DDV3 5.000 2,180,000 2,180,000 2,180,000 2020 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594	2013	Serial	59334DDN1	5.000	3,270,000	2,517,863	5,787,863
2016 Serial 59334DDR2 5.000 4,995,000 1,936,838 6,931,838 2017 Serial 59334DDS0 4.000 5,220,000 1,707,563 6,927,563 Serial 59334DDT8 5.000 1,190,000 1,488,413 5,738,413 2019 Serial 59334DDU5 4.000 4,250,000 1,260,263 6,930,263 Serial 59334DDV3 5.000 2,180,000 2,180,000 2,180,000 2020 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2021 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594	2014	Serial	59334DDP6	4.000	4,585,000	2,344,413	6,929,413
2017 Serial 59334DDS0 4.000 5,220,000 1,707,563 6,927,563 Serial 59334DDT8 5.000 1,190,000 1,190,000 1,190,000 2018 Serial 59334DDJ0 4.000 4,250,000 1,488,413 5,738,413 2019 Serial 59334DDU5 4.000 5,670,000 1,260,263 6,930,263 Serial 59334DDV3 5.000 2,180,000 2,180,000 2,180,000 2020 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594	2015	Serial	59334DDQ4	4.000	4,775,000	2,157,213	6,932,213
Serial 59334DDT8 5.000 1,190,000 1,190,000 2018 Serial 59334DDJ0 4.000 4,250,000 1,488,413 5,738,413 2019 Serial 59334DDU5 4.000 5,670,000 1,260,263 6,930,263 Serial 59334DDV3 5.000 2,180,000 2,180,000 2,180,000 2020 Serial 59334DEQ3 4.000 3,730,000 1,017,763 4,747,763 2021 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594	2016	Serial	59334DDR2	5.000	4,995,000	1,936,838	6,931,838
2018 Serial 59334DDJ0 4.000 4,250,000 1,488,413 5,738,413 2019 Serial 59334DDU5 4.000 5,670,000 1,260,263 6,930,263 Serial 59334DDV3 5.000 2,180,000 2,180,000 2,180,000 2020 Serial 59334DEQ3 4.000 3,730,000 1,017,763 4,747,763 2021 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594	2017	Serial	59334DDS0	4.000	5,220,000	1,707,563	6,927,563
2019 Serial 59334DDU5 4.000 5,670,000 1,260,263 6,930,263 Serial 59334DDV3 5.000 2,180,000 2,180,000 2020 Serial 59334DEQ3 4.000 3,730,000 1,017,763 4,747,763 2021 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594		Serial	59334DDT8	5.000	1,190,000		1,190,000
Serial 59334DDV3 5.000 2,180,000 2,180,000 2020 Serial 59334DEQ3 4.000 3,730,000 1,017,763 4,747,763 2021 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594	2018	Serial	59334DDJ0	4.000	4,250,000	1,488,413	5,738,413
2020 Serial 59334DEQ3 4.000 3,730,000 1,017,763 4,747,763 2021 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594	2019	Serial	59334DDU5	4.000	5,670,000	1,260,263	6,930,263
2021 Serial 59334DDW1 4.250 6,170,000 757,550 6,927,550 2022 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594		Serial	59334DDV3	5.000	2,180,000		2,180,000
2022 Serial 59334DDX9 5.000 6,465,000 464,813 6,929,813 2023 Serial 59334DDY7 4.375 6,930,000 151,594 7,081,594	2020	Serial	59334DEQ3	4.000	3,730,000	1,017,763	4,747,763
2023 Serial 59334DDY7 4.375 <u>6,930,000</u> 151,594 7,081,594	2021	Serial	59334DDW1	4.250	6,170,000	757,550	6,927,550
	2022	Serial	59334DDX9	5.000	6,465,000	464,813	6,929,813
Totals \$ 65,485,000 \$ 21,241,644 \$ 86,726,644	2023	Serial	59334DDY7	4.375	6,930,000	151,594	7,081,594
	Totals				\$ 65,485,000	\$ 21,241,644	\$ 86,726,644



Delivering Excellence Every Day

\$374,555,000 Miami-Dade County, Florida Water and Sewer System Revenue Refunding Bonds Series 2008B

Dated: July 15, 2008 Final Maturity: 2022

Purpose:

The Series 2008B Bonds were issued pursuant to Ordinance No. 93-134 and Resolution Nos. R-411-08 and R-717-08 to: (i) refund all of the County's Water and Sewer System Revenue Bonds, Series 1994 and; (ii) pay the cost of allocable share of premiums for a municipal bond insurance policy and a Reserve Account Credit Facility.

Security:

The Series 2008B Bonds are limited obligations of the County payable solely from and secured by Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investments earnings on those funds and accounts.

Form:

The Series 2008B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2008B Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest is payable semi-annually on April 1 and October 1, commencing October 1, 2008.

Agents:

Registrar: The Bank of New York Mellon, New York, New York Paying Agent: The Bank of New York, Mellon New York, New York Bond Counsel: Squire, Sanders & Dempsey L.L.P., Miami, Florida

KnoxSeaton, Miami, Florida

Disclosure Counsel: Hogan & Hartson L.L.P., Miami, Florida

McGhee & Associates LLC, Miami, Florida

Law Offices Jose A. Villalobos, P.A., Miami, Florida

Insurance Provider: Financial Security Assurance Inc. (except \$20 million in 10/1/21)

Reserve Fund Surety Provider: Financial Security Assurance Inc.

Original Insured Ratings:

Moody's: Aaa Standard & Poor's: AAA Fitch: AAA

Underlying Ratings:

Moody's: Aa2 Standard & Poor's: A+ Fitch: AA-

Call Provisions:

Optional Redemption:

The Series 2008B Bonds are not subject to Optional Redemption prior to their maturity.

Mandatory Redemption:

The Series 2008B Bonds are not subject to Mandatory Redemption.

Projects Funded with Proceeds:

The projects funded with the Series 1994 Bonds consist of the design, construction and construction expenses associated with the capital improvements related to the expansion of the wastewater treatment and collection facilities, the expansion and improvements to the water treatment plants and facilities including pumping stations, water main rehabilitation, the Biscayne pipeline and other similar projects.

Refunded Bonds:

Water and Sewer System Revenue Bonds, Series 1994.

Refunded Bonds Call Date:

The Water and Sewer System Revenue Bonds, Series 1994 were called for redemption on July 15, 2008.

\$374,555,000 Miami-Dade County, Florida Water and Sewer System Revenue Refunding Bonds Series 2008B Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2011					\$ 19,481,775	\$ 19,481,775
2012					19,481,775	19,481,775
2013					19,481,775	19,481,775
2014	Serial	59334D EE0	5.000%	\$ 5,295,000	19,349,400	24,644,400
2015	Serial	59334D EF7	5.000	32,970,000	18,392,775	51,362,775
2016	Serial	59334D EG5	5.000	34,680,000	16,701,525	51,381,525
2017	Serial	59334D EH3	5.250	36,535,000	14,875,481	51,410,481
2018	Serial	59334D EJ9	5.250	38,525,000	12,905,156	51,430,156
2019	Serial	59334D EK6	5.250	40,680,000	10,826,025	51,506,025
2020	Serial	59334D EL4	5.250	42,900,000	8,632,050	51,532,050
2021	Serial	59334D EM2	5.250	45,225,000	6,318,769	51,543,769
2022	Serial	59334D EN0	5.250	27,670,000	3,880,275	31,550,275
	Serial ^(*)	59334D DZ4	5.250	20,000,000		20,000,000
2023	Serial	59334D EP5	5.250	50,075,000	1,314,469	51,389,469
Totals				\$ 374,555,000	\$ 171,641,250	\$ 546,196,250

(*) Uninsured Bonds



\$306,845,000 Miami-Dade County, Florida Water and Sewer System Revenue Refunding Bonds Series 2008C

Dated: December 19, 2008 Final Maturity: 2025

Purpose:

The Series 2008C Bonds were issued pursuant to Ordinance No. 93-134 and Resolution No. R-1117-08 to: (i) refund all of the County's Water and Sewer System Revenue Refunding Variable Rate Demand Bonds, Series 2008C and; (ii) pay the cost of issuance of the Series 2008C Bonds, including premiums for a municipal bond insurance policy and a Reserve Account Credit Facility.

Security:

The Series 2008C Bonds are limited obligations of the County payable solely from and secured by Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investments earnings on those funds and accounts.

Form:

The Series 2008C Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2008C Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest is payable semi-annually on April 1 and October 1, commencing April 1, 2009.

Agents:

Registrar: Regions Bank, New York, New York
Paying Agent: Regions Bank, New York, New York

Bond Counsel: Squire, Sanders & Dempsey L.L.P., Miami, Florida

KnoxSeaton, Miami, Florida

Disclosure Counsel: Hunton & Williams L.L.P., Miami, Florida

Law Offices Thomas H. Williams, Jr., Miami, Florida

Insurance Provider: Berkshire Hathaway Assurance Corporation

(with respect to certain of the Series 2008C Bonds)

Reserve Fund Surety Provider: Berkshire Hathaway Assurance Corporation

Original Insured Ratings:

Moody's: Aaa Standard & Poor's: AAA Fitch: AAA

Underlying Ratings:

Moody's: Aa2 Standard & Poor's: A+ Fitch: AA-

Call Provisions:

Optional Redemption:

The Series 2008C Bonds maturing on or before October 1, 2018 are not subject to optional redemption prior to maturity. The Series 2008C Bonds maturing on or after October 1, 2019 are subject to optional redemption prior to maturity, at the option of the County, in whole or in part at any time, on or after October 1, 2018, and if in part, in maturities determined by the County and by lot within a maturity, at a redemption price equal to 100% of the principal amount of the Series 2008C Bonds to be redeemed, plus accrued interest to the Redemption Date, and without premium.

Mandatory Redemption: NOT APPLICABLE

Projects Funded with Proceeds:

The projects funded with the Series 1995 Bonds which were refunded by the Series 2005 Bonds consist of the design, construction and construction expenses associated with the capital improvements related to the expansion of the wastewater treatment and collection facilities, the expansion and improvements to the water treatment plants and facilities including pumping stations, water main rehabilitation, the Biscayne pipeline and other similar projects.

Refunded Bonds:

Water and Sewer System Revenue Refunding Variable Rate Demand Bonds, Series 2005.

Refunded Bonds Call Date:

The Water and Sewer System Revenue Refunding Variable Rate Demand Bonds, Series 2005 were called for redemption on December 19, 2008.

\$306,845,000 Miami-Dade County, Florida Water and Sewer System Revenue Refunding Bonds, Series 2008C Debt Service Schedule

Fiscal Year								
Ending	_	CUSIP	Interest					Total Debt
Sept. 30,	Туре	Number	Rate		Principal	_	Interest	 Service
2011	Serial	59334DET7	4.000%	\$	1,000,000	\$	16,252,325	\$ 17,252,325
2012	Serial	59334DEU4	4.000		1,000,000		16,212,325	17,212,325
2013(*)	Serial	59334DEV2	5.000		5,985,000		16,042,700	22,027,700
2014	Serial	59334DEW0	4.000		6,265,000		15,767,775	22,032,775
2015(*)	Serial	59334DEX8	5.000		6,555,000		15,478,600	22,033,600
2016(*)	Serial	59334DEY6	5.000		6,900,000		15,142,225	22,042,225
2017	Serial	59334DEZ3	5.250		6,265,000		14,780,269	21,045,269
(*)	Serial	59334DFP4	5.000		1,000,000			1,000,000
2018	Serial	59334DFA7	5.250		3,000,000		14,395,813	17,395,813
(*)	Serial	59334DFQ2	5.000		4,650,000			4,650,000
2019	Serial	59334DFB5	5.250		4,965,000		13,992,981	18,957,981
(*)	Serial	59334DFR0	5.000		3,100,000			3,100,000
2020	Serial	59334DFC3	5.000		8,490,000		13,572,900	22,062,900
2021	Serial	59334DFD1	5.500		3,000,000		13,113,700	16,113,700
(*)	Serial	59334DFS8	5.500		5,980,000			5,980,000
2022(*)	Serial	59334DFE9	5.500		9,515,000		12,605,088	22,120,088
2023	Serial	59334DFF6	5.250		10,065,000		12,079,219	22,144,219
2024	Serial	59334DFG4	5.625		1,185,000		9,799,034	10,984,034
	Serial	59334DFH2	6.000		31,900,000			31,900,000
(*)	Serial	59334DFJ8	5.000		10,000,000			10,000,000
(*)	Serial	59334DFT6	6.000		25,855,000			25,855,000
2025	Serial	59334DFL3	5.370		25,000,000		5,903,806	30,903,806
(*)	Serial	59334DFK5	5.000		42,895,000			42,895,000
(*)	Serial	59334DFU3	5.400		5,000,000			5,000,000
2026	Serial	59334DFN9	5.500		23,000,000		2,012,278	25,012,278
(*)	Serial	59334DFM1	5.125		53,845,000			53,845,000
				\$ 3	306,415,000	\$	207,151,038	\$ 513,566,038

^(*) Insured Bonds



\$594,330,000

Miami-Dade County, Florida Water and Sewer System Revenue Bonds Series 2010

Dated: March 11, 2010 Final Maturity: 2039

Purpose:

The Series 2010 Bonds were issued pursuant to Ordinance Nos. 93-134 and 09-67 and Resolution No. R-22-10 to pay the costs of constructing or acquiring certain improvements under the Department's Multi-Year Capital Plan, repay principal and interest outstanding under the Line of Credit, which financed a portion of the Multi-Year Capital Plan on an interim basis, pay capitalized interest on the Series 2010 bonds, make a deposit to the Reserve Account; and pay cost of issuance, including the payment of the premium for a municipal bond insurance policy.

Security:

The Series 2010 Bonds are limited obligations of the County payable solely from and secured by Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investments earnings on those funds and accounts.

Form:

The Series 2010 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2010 Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest is payable semi-annually on April 1 and October 1, commencing October 1, 2010.

Agents:

Registrar: Regions Bank, Jacksonville, Florida Paying Agent: Regions Bank, Jacksonville, Florida

Bond Counsel: Squire, Sanders & Dempsey L.L.P., Miami, Florida

KnoxSeaton, Miami, Florida

Disclosure Counsel: Hogan & Hartson L.L.P., Miami, Florida

McGhee & Associates LLC, Miami, Florida

Law Offices Jose A. Villalobos, P.A., Miami, Florida

Insurance Provider: Assured Guaranty Municipal

(with respect to certain of the Series 2010 Bonds)

Reserve Fund Surety Provider: Assured Guaranty Municipal

Original Insured Ratings:

Moody's: Aa3 Standard & Poor's: AAA Fitch: AAA

Underlying Ratings:

Moody's: Aa2 Standard & Poor's: A+ Fitch: AA-

Call Provisions:

Optional Redemption:

The Series 2010 Bonds maturing on or after October 1, 2020 are not subject to Optional Redemption prior to their maturity. The Series 2010 Bonds maturing on or after October 1, 2021 shall be subject to optional redemption prior to maturity, at the option of the County, in whole or in part at any time, on or after October 1, 2020, and if in part, in maturities determined by the County and by lot within a maturity,

at a redemption price equal to 100% of the principal amount of the Series 2010 bonds to be redeemed, plus accrued interest to the date of redemption and without premium.

Mandatory Redemption:

The Series 2010 Bonds maturing on October 1, 2034 and October 1, 2039 are subject to mandatory sinking fund redemption, in part prior to maturity by lot, and will be redeemed on July 1, at redemption price equal to the principal amount to be redeemed as set forth in the years below:

Redemption Date (October 1)	<u>Amount</u>
2031	\$ 37,310,000
2032	39,175,000
2033	41,135,000
2034 (Final Maturity)	43,190,000
2035	45,350,000
2036	47,620,000
2037	50,000,000
2038	52,500,000
2039 (Final Maturity)	55,120,000

Projects Funded with Proceeds:

The projects funded with the proceeds from the Series 2010 Bonds consist of the design construction and construction expenses associated with the capital improvements related to the expansion of the wastewater treatment and collection facilities, the expansion and improvements to the water treatment plants and facilities including pumping stations, water main rehabilitation and other similar projects.

\$594,330,000 Miami-Dade County, Florida Water and Sewer System Revenue Refunding Bonds, Series 2010 Debt Service Schedule

Fiscal Year			_						
Ending	T	CUSIP	Interest		Duin ain al		Intonest		Total Debt
Sept. 30, 2011	Туре	Number	Rate		Principal	\$	Interest 16,077,125	\$	Service
2011	Carial	E0224DE\/4	2.000%	\$	100,000	Ф		Ф	16,077,125
	Serial	59334DFV1		Ф	,		28,938,825		29,038,825
2013 2014	Serial Serial	59334DFW9	2.000		2,635,000		28,936,825		31,571,825
		59334DFX7	2.500		2,690,000		28,884,125		31,574,125
2015	Serial	59334DFY5	4.000		575,000		28,816,875		29,391,875
2040	Serial	59334DGR9	2.500		2,180,000		-		2,180,000
2016	Serial	59334DFZ2	4.000		1,130,000		28,715,300		29,845,300
0047	Serial	59334DGS7	3.000		1,725,000		-		1,725,000
2017	Serial	59334DGA6	3.000		2,955,000		28,618,050		31,573,050
2018(*)	Serial	59334DGB4	3.250		3,040,000		28,529,400		31,569,400
2019(*)	Serial	59334DGC2	3.500		3,135,000		28,438,200		31,573,200
2020(*)	Serial	59334DGD0	4.000		3,235,000		28,336,312		31,571,312
2021(*)	Serial	59334DGE8	4.000		3,350,000		28,223,087		31,573,087
2022(*)	Serial	59334DGF5	5.000		570,000		28,089,087		28,659,087
(*)	Serial	59334DGT5	4.000		2,915,000		-		2,915,000
2023(*)	Serial	59334DGG3	5.000		375,000		27,920,537		28,295,537
(*)	Serial	59334DGV0	4.000		3,275,000		-		3,275,000
2024(*)	Serial	59334DGH1	4.000		3,830,000		27,741,787		31,571,787
2025(*)	Serial	59334DGJ7	4.125		3,985,000		27,588,587		31,573,587
2026(*)	Serial	59334DGK4	4.250		4,140,000		27,429,187		31,569,187
2027(*)	Serial	59334DGL2	5.000		4,315,000		27,258,412		31,573,412
2028(*)	Serial	59334DGM0	5.000		30,805,000		27,075,025		57,880,025
2029	Serial	59334DGN8	5.000		32,345,000		25,534,775		57,879,775
2030(*)	Serial	59334DGP3	4.625		33,965,000		23,917,525		57,882,525
2031(*)	Serial	59334DGQ1	5.000		35,660,000		22,219,275		57,879,275
2032	Term 1	59334DGU2	5.000		37,310,000		20,570,000		57,880,000
2033	Term 1	59334DGU2	5.000		39,175,000		18,704,500		57,879,500
2034	Term 1	59334DGU2	5.000		41,135,000		16,745,750		57,880,750
2035	Term 1	59334DGU2	5.000		43,190,000		14,689,000		57,879,000
2036(*)	Term 2	59334DGZ1	5.000		45,350,000		12,529,500		57,879,500
2037(*)	Term 2	59334DGZ1	5.000		47,620,000		10,262,000		57,882,000
2038(*)	Term 2	59334DGZ1	5.000		50,000,000		7,881,000		57,881,000
2039(*)	Term 2	59334DGZ1	5.000		52,500,000		5,381,000		57,881,000
2040(*)	Term 2	59334DGZ1	5.000		55,120,000		2,756,000		57,876,000
Totals				\$	594,330,000	\$	676,807,071	\$	1,271,137,071

^(*) Insured Bonds



MIAMI-DADE COUNTY, FLORIDA WATER AND SEWER DEPARTMENT INTEREST RATE SWAPS

as of September 30, 2010 (in thousands)

The Water and Sewer Department has entered into three interest rate swaps in connection with the Series 1999A Bonds, the Series 2005 Bonds and the Series 2007 Bonds. On November 19, 2008, the Department refunded the Series 2005 Bonds and terminated the swap associated with the Series 2005 Bonds.

On July 29, 2009, the Department was advised by Rice Financial Products that they were assigning their interest in the Series 1999A swap over to Bank of New York/Mellon ("BONY"), with BONY replacing Rice as the counterparty. The Department received this Notice of Assignment Dated August 20, 2009, all terms remain the same under the Swap Documents.

During this time Rice also chose to replace AMBAC and at the same time transferred their interest on the Series 2007 swap to the Bank of New York/Mellon ("BONY") through Novation and Assumption Agreement. This transaction provides for a 1 basis point increase to 1.465 in the constant and all other terms of the swap payment remains the same. Effective date of this transaction is October 2, 2009.

If the counterparties to the swaps default, or if the swaps are terminated, the Department will be exposed to the rates established in each swap agreement. A termination of any swap agreement may result in the Department making or receiving a termination payment.

	Notional Amount/Series	COUNTY PAYS	COUNTERPART			
Counterparty	of Bond (000's)	Description	Amount \$(000's)	Description	Amount \$(000's)	Term
Assumed and novated to The Bank of New York/Mellon on October 2, 2009 from RFPC Capital Services	\$200,000 Series 2007	(USD-Libor BBA plus 1.465%)	\$4,694	Variable (SIFMA/.604)	\$7,689	10/1/2026
Novated to The Bank of New York/Mellon on October 2, 2009 from RFPC Capital Services	\$205,070 Series 1999A	(USD-ISDA-Swap rate multiplied by 90.15% plus 1.580%)	\$4,813	Variable (SIFMA/.604)	\$8,640	10/1/2029
Bank of America, N.A.	\$295,040 Series 2005	Fixed Rate-5.27% Remarketing Fee & LOC Charges		SIFMA		Swap was terminated 11/19/09

