Ratings: Moody's: Aa2

S & P: AA Fitch: AA





The information contained in this "Annual Report to Bondholders" is only updated through September 30, 2013. Any subsequent change to that information will be reported in the September 30, 2014 "Annual Report to Bondholders." Any requests for updated information prior to that time may be obtained by calling the Finance Department - Division of Bond Administration at (305) 375-5147. The County does not publish monthly, quarterly or semi-annual financial statements.

Some debt service tables in this Report will not total due to rounding.

Below are links to various websites.

### Comprehensive Annual Financial Reports

http://www.miamidade.gov/finance/library/CAFR/2013/CAFR2013-complete.pdf

http://www.miami-airport.com/pdfdoc/MDAD\_CAFR-2013.pdf

http://www.miamidade.gov/portmiami/library/reports/comprehensive-annual-financial-report-2013.pdf

http://www.miamidade.gov/publicworks/library/reports/2013-annual-financial-report.pdf

http://www.miamidade.gov/transit/library/2013-financial-statement.PDF

http://www.miamidade.gov/water/library/reports/2013-annual-report.pdf

### County's Annual Budget

http://www.miamidade.gov/budget/fy12-13-final-budget.asp

### Regulatory and Economic Resources

http://www.miamidade.gov/business/reports-labor-market.asp

### Greater Miami Convention & Visitors Bureau

http://partners.miamiandbeaches.com/tools-and-resources/research-and-statistics

We wish to thank
Hellmuth, Obata & Kassabaum, Inc. for providing the rendering of the
Miami-Dade Children's Courthouse for the front cover
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### ANNUAL REPORT TO BONDHOLDERS

### FOR THE FISCAL YEAR ENDED September 30, 2013

### **VOLUME 2**



### MIAMI-DADE COUNTY, FLORIDA FINANCE DEPARTMENT

EDWARD MARQUEZ
Deputy Mayor/Finance Director

BLANCA PADRON, CPA Deputy Finance Director

FRANK P. HINTON
Director, Division of Bond Administration

JOHN MURPHEY, Bond Analyst
CHARLES PARKINSON, Senior Bond Analyst
ARLESA WOOD, Bond Analyst
NIQUETTE SENGUPTA, Accountant 3, Division of Bond Administration

Support Staff: DEBRA CALLWOOD - VERONICA L. SMITH

### **OFFICE OF THE COUNTY ATTORNEY**

GERALD T. HEFFERNAN Assistant County Attorney

JULIETTE ANTOINE
Assistant County Attorney

### ANNUAL REPORT TO BONDHOLDERS FOR THE FISCAL YEAR ENDED September 30, 2013

### **VOLUME 2**



### **MIAMI-DADE COUNTY, FLORIDA**

CARLOS A. GIMENEZ

Mayor

### **BOARD OF COUNTY COMMISSIONERS**

### REBECA SOSA, Chairwoman LYNDA BELL, Vice-Chair

District 1	BARBARA J. JORDAN
District 2	JEAN MONESTIME
District 3	AUDREY M. EDMONSON
District 4	SALLY A. HEYMAN
District 5	BRUNO A. BARREIRO
District 6	REBECA SOSA
District 7	XAVIER L. SUAREZ
District 8	LYNDA BELL
District 9	DENNIS C. MOSS
District 10	SENATOR JAVIER D. SOUTO
District 11	JUAN C. ZAPATA
District 12	JOSE "PEPE" DIAZ
District 13	ESTEBAN L. BOVO, JR.

County Clerk HARVEY RUVIN

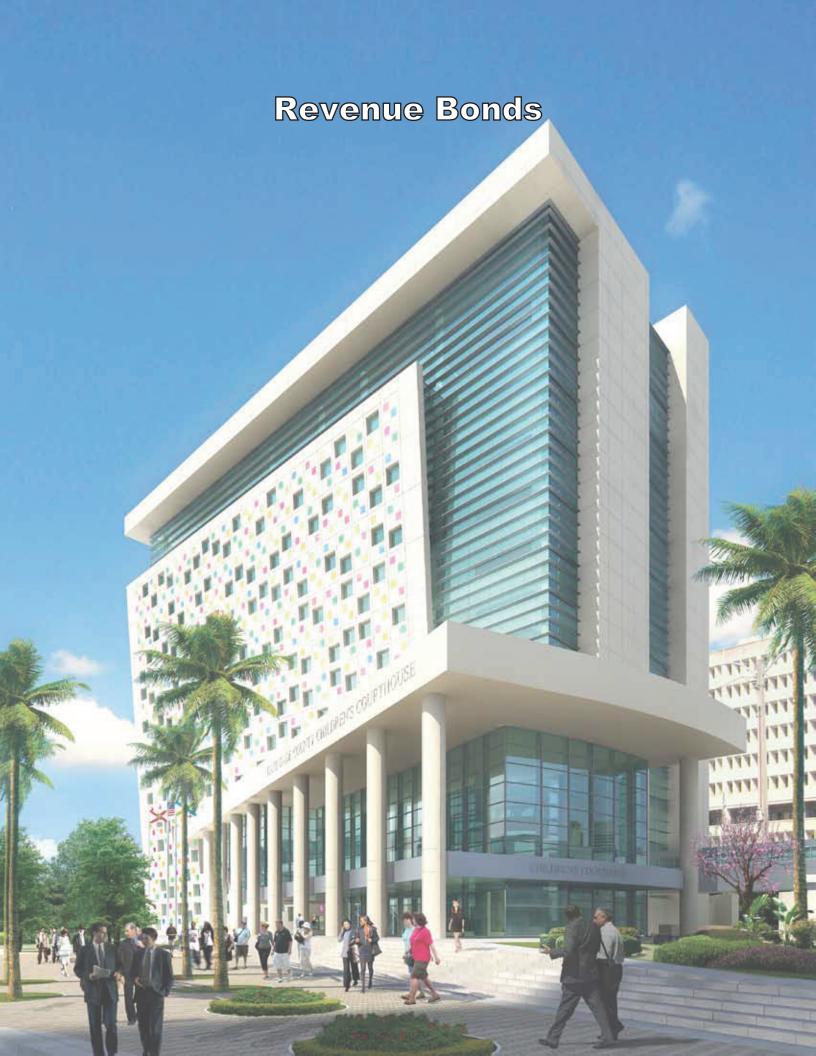
Property Appraiser LAZARO SOLIS

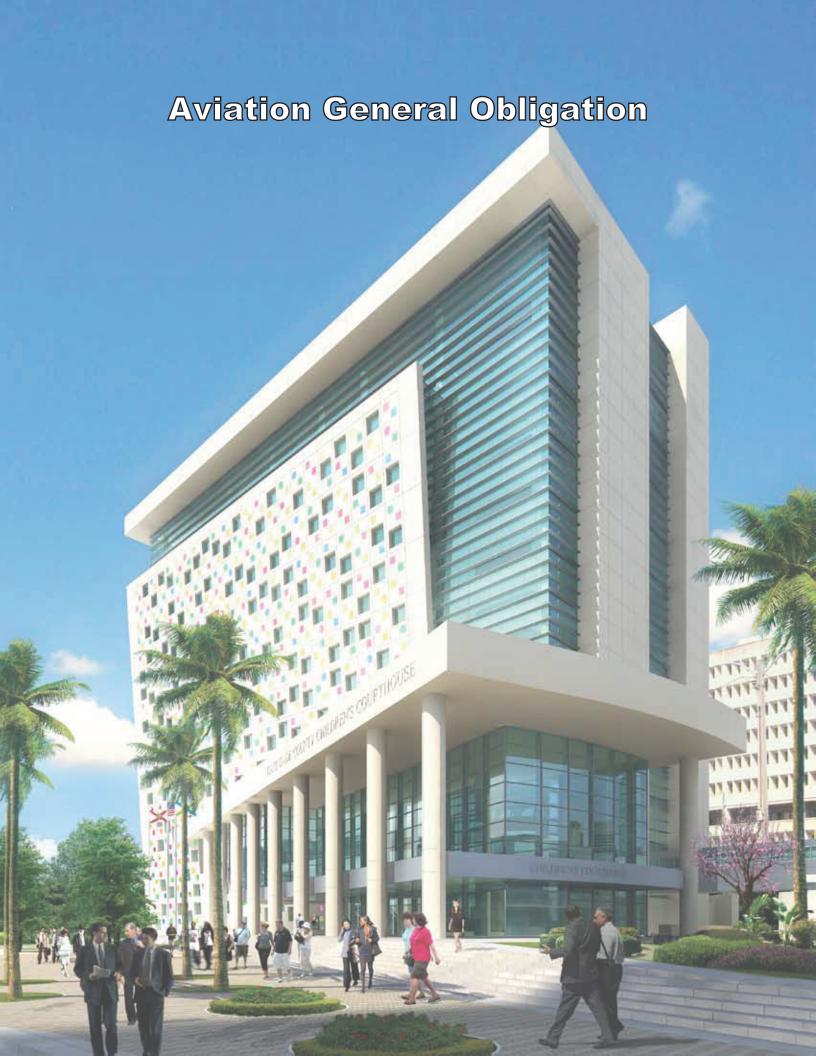
County Attorney R.A. CUEVAS, JR.

### MIAMI-DADE COUNTY, FLORIDA ANNUAL REPORT TO BONDHOLDERS SERIES 18 FOR FISCAL YEAR ENDING SEPTEMBER 30, 2013 TABLE OF CONTENTS

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### MIAMI-DADE COUNTY, FLORIDA Aviation General Obligation Bonds

### **SECURITY FOR THE BONDS**

### **Aviation Department Revenues**

The Double-Barreled Aviation General Obligation Bonds (the "G.O. Bonds") are secured first from the "Net Available Airport Revenues" as provided in the 2010 Resolution. The 2010 Resolution defines "Net Available Airport Revenues" as any unencumbered funds held for the credit of the Improvement Fund created under the Senior Trust Agreement after the payment of all obligations of the county pertaining to the County Airports which are payable pursuant to, and subject to the restrictions of (i) the Senior Trust Agreement, (ii) any Airline Use Agreement then in effect or (iii) any other indenture, trust agreement or contract. The G.O. Bonds are additionally a general obligation of the County, secured by the full faith and credit of the County and to the extent that "Net Available Airport Revenues are insufficient to pay debt service on the G.O. Bonds are payable from ad valorem taxes levied on all taxable property in the County without limit as to rate or amount.

### **General Obligation Pledge**

The G.O. Bonds constitute a general obligation of the County, and in addition to being secured by the Net Available Airport Revenues, are secured by the full faith and credit of the County. The 2010 Resolution provides that the G.O. Bonds are payable first from the Net Available Airport Revenues, but if and to the extent that such Net Available Airport Revenues are insufficient to pay debt service on the G.O. Bonds as the same become due and payable, the G.O. Bonds shall be payable from ad valorem taxes levied by the County on all taxable property in the County without limit as to rate or amount. Such method will be used to impose ad valorem taxes sufficient to pay debt service on the G.O. Bonds to the extent that the amount on deposit in the Debt Service Account and the Reserve Account are insufficient. The County has covenanted in the 2010 Resolution not to take any action that will impair or adversely affect its rights to levy, collect and receive said ad valorem tax, or impair or adversely affect in any manner the pledge made in the 2010 Resolution or the rights of the Series 2010 Bondholders.

On November 4, 1986, the voters of the County approved the issuance of the general obligation bonds in the principal amount of \$247,500,000 to finance capital improvements to the County's airports and to refund previously issued bonds for the airport.



### \$239.755.000 Miami-Dade County, Florida **Double-Barreled Aviation Bonds (General Obligation)** Series 2010

Dated: March 4, 2010 Final Maturity: October 1, 2041

### Purpose:

The Series 2010 Bonds were issued pursuant to Ordinance No. 86-75 and Resolution Nos. R-1122-86 and R-1346-09 to finance or reimburse the County for costs of the acquisition, construction, improvement and/or installation by the Aviation Department of its MIA Mover Program and a portion of its North Terminal Program, make a deposit to the Reserve Account, pay cost of issuance, including the premium for a bond insurance for the Insured Series 2010 Bonds; and pay capitalized interest, on the Series 2010 Bonds through July 1, 2011.

### Security:

The Series 2010 Bonds are payable first from the Net Available Airport Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement. Additionally, the Series 2010 Bonds are a general obligation of the County, secured by the full faith and credit and taxing power of the County. The Series 2010 Bonds are payable from ad valorem taxes levied on all taxable property in the in the County, to the extent that Net Available Revenues are insufficient to pay debt service on the Series 2010 Bonds.

#### 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 book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2010 Bonds is payable January 1 and July 1 of each year, commencing July 1, 2010. The principal is payable on July 1 for each maturity, commencing July 1, 2012.

### Agents:

Registrar: U.S. Bank National Association, St. Paul, MN Paying Agent: U.S. Bank National Association, St. Paul, MN Bond Counsel: Greenberg Traurig, P.A., Miami, Florida Edwards & Associates, P.A. Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

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

### **Underlying Ratings:**

Moodv's: Aa2 Standard & Poor's: AA

### **Call Provisions:**

#### Optional Redemption:

The Series 2010 Bonds maturing on or before July 1, 2020, are not subject to optional redemption prior to maturity. The Series 2010 Bonds maturing on or after July 1, 2021 may be redeemed prior to their respective maturities at the option of the County, upon at least 15 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after July 1, 2020, at a redemption price equal to 100% of the principal amount of such Series 2010 Bonds or a portion of the Series 2010 Bonds to be redeemed, plus accrued interest to the date of redemption, without premium.

### **Mandatory Redemption:**

The Series 2010 Bonds maturing on July 1, 2034, and July 1, 2041 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2010 Bonds, plus accrued interest, without premium, in the following principal amounts on July 1 of the years set forth below:

Redemption Date (July 1)	Amount
2033	\$ 9,995,000
2034 (Final Maturity)	10,470,000
2035	10,970,000
2036	11,515,000
2037	12,090,000
2038	12,695,000
2039	13,330,000
2040	14,000,000
2041 (Final Maturity)	14,695,000

### **Projects Funded with Proceeds:**

Proceeds were used to finance or reimburse the County for costs of the acquisition, construction, improvement and/or installation by the Aviation Department of its MIA Mover Program and a portion of its North Terminal Program

Refunded Bonds:NOT APPLICABLERefunded Bonds Call Date:NOT APPLICABLE

### \$239,755,000

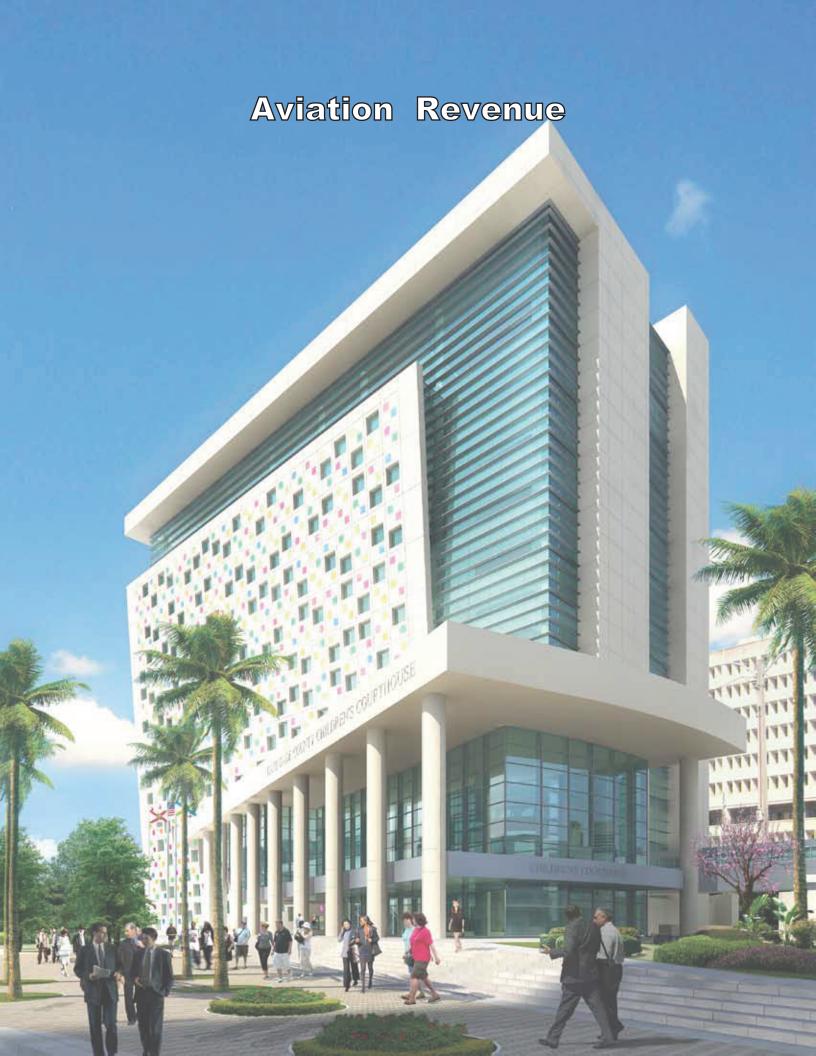
## Miami-Dade County, Florida Double Barreled Aviation Bonds (General Obligations) Series 2010

### **Debt Service Schedule**

Fiscal Year							
Ending		CUSIP	Interest				<b>Total Debt</b>
Sept. 30,	Type	Number	Rate		Principal	Interest	Service
2014	Serial	59333FKA7	5.000%	\$	4,185,000	\$ 11,245,528	\$ 15,430,528
2015	Serial	59333FKB5	4.000		4,395,000	11,036,278	15,431,278
2016	Serial	59333FKC3	2.700		4,570,000	10,860,478	15,430,478
2017	Serial	59333FKD1	5.000		4,695,000	10,737,088	15,432,088
2018	Serial	59333FKE9	5.000		4,930,000	10,502,338	15,432,338
2019	Serial	59333FKF6	3.500		4,095,000	10,255,838	15,430,838
	Serial	59333FKW9	5.000		1,080,000		
2020	Serial	59333FKG4	4.000		5,375,000	10,058,513	15,433,513
2021	Serial	59333FKH2	5.000		5,590,000	9,843,513	15,433,513
2022	Serial	59333FKJ8	5.000		5,870,000	9,564,013	15,434,013
2023	Serial	59333FKK5	5.000		6,160,000	9,270,513	15,430,513
2024	Serial	59333FKL3	4.000		2,625,000	8,962,513	15,432,513
	Serial	59333FKX7	5.000		3,845,000		
2025	Serial	59333FKM1	5.000		6,765,000	8,665,263	15,430,263
2026	Serial	59333FKN9	5.000		7,105,000	8,327,013	15,432,013
2027	Serial	59333FKP4	5.000		7,460,000	7,971,763	15,431,763
2028	Serial	59333FKQ2	5.000		7,835,000	7,598,763	15,433,763
2029	Serial	59333FKR0	5.000		8,225,000	7,207,013	15,432,013
2030	Serial	59333FKS8	4.500		415,000	6,795,763	15,430,763
	Serial	59333FKY5	5.000		8,220,000		
2031	Serial	59333FKU3	5.000		9,065,000	6,366,088	15,431,088
2032	Serial	59333FKV1	5.000		9,520,000	5,912,838	15,432,838
2033	Term 1	59333FKZ2	4.750		9,995,000	5,436,838	15,431,838
2034	Term 1	59333FKZ2	4.750		10,470,000	4,962,075	15,432,075
2035	Term 2	59333FKT6	5.000		10,970,000	4,464,750	15,434,750
2036	Term 2	59333FKT6	5.000		11,515,000	3,916,250	15,431,250
2037	Term 2	59333FKT6	5.000		12,090,000	3,340,500	15,430,500
2038	Term 2	59333FKT6	5.000		12,695,000	2,736,000	15,431,000
2039	Term 2	59333FKT6	5.000		13,330,000	2,101,250	15,431,250
2040	Term 2	59333FKT6	5.000		14,000,000	1,434,750	15,434,750
2041	Term 2	59333FKT6	5.000		14,695,000	734,750	15,429,750
Totals				\$	231,785,000	\$ 200,308,280	\$ 432,093,280
				_			



Delivering Excellence Every Day



### MIAMI-DADE COUNTY, FLORIDA Aviation Revenue Bonds

#### **SECURITY FOR THE BONDS**

### **Pledge of Net Revenues**

The Aviation Revenue Bonds (the "Bonds") issued under the provisions of the Amended and Restated Trust Agreement (the "Trust Agreement") entered as of December 15, 2002 with The Bank of New York Mellon, (successor in interest to JPMorgan Chase Bank, N.A.), as Trustee and U.S. Bank, National Association, (successor in interest to Wachovia Bank N.A.) as Co-Trustee and accrued interest, are payable solely from and are secured, by a pledge of the Net Revenues of the Port Authority Properties ("PAP") under the provisions of the Trust Agreement. The Trust Agreement does not convey or mortgage any or all of PAP as a pledge or security for the Bonds. The Trust Agreement prior to amendment and restatement was initially entered into on October 1, 1954, as amended, with the Trustee and the Co-Trustee (the "Prior Trust Agreement"). For a brief description of such amendments, see "Amendments to the Prior Trust Agreement" below.

"Net Revenues" are defined in the Trust Agreement as the amount of the excess of the Revenues of PAP over the total of the Current Expenses of PAP. "Revenues" are defined in the Trust Agreement as all monies received or earned by the County for the use of, and for the services and facilities furnished by, the PAP and all other income derived by the County from the operation or ownership of said PAP, including any ground rentals for land on which buildings or structures may be constructed, whether such buildings or structures shall be financed by Bonds issued under the provisions of the Trust Agreement or otherwise, and Hedge Receipts. "Revenues" do not, however, include any monies received as a grant or gift from the United States of America or the State of Florida (the "State") or any department or agency of either of them or any monies received from the sale of property. "Current Expenses" are defined in part as the County's reasonable and necessary current expenses of maintenance, repair and operation of the PAP and shall include, without limiting the generality thereof, amounts payable to any bank or other financial institution for the issuance of a Credit Facility, Liquidity Facility or Reserve Facility, but shall not include any reserves for extraordinary maintenance or repair, or any allowance for depreciation, or any Hedge Obligations or Hedge Charges.

For purposes of the Trust Agreement, unless otherwise provided by resolution of the Board, the proceeds of Passenger Facility Charges (PFC) and interest earned thereon do not fall within the definition of Revenues and therefore are not included in Net Revenues. The Board has not provided by resolution for PFC revenue to be part of Revenues. However, in prior years, the County has transferred PFC revenue into the Sinking Fund at the beginning of the Fiscal Year and the amount of such deposits were credited against the Principal and Interest Requirements on the Bonds for those fiscal years and the County may, in its discretion, elect to do so in the future.

### **Limited Obligations**

The Bonds are special, limited obligations of the County payable solely from the Net Revenues pledged to the Bonds. Neither the faith and credit of the State of Florida (the "State") nor the faith and credit of any agency or political subdivision of the State or of the County are pledged to the payment of the principal of or the interest or premium, if any, of the Bonds. The issuance of the Bonds shall not directly or indirectly, or contingently, obligate the State or any agency or political subdivision of the State or the County, to levy any taxes for the payment of the Bonds or to make any appropriation for their payment except from the Net Revenues pledged and provided for the payment of the Bonds under the Trust Agreement.

### Management's Discussion of Financial Information

Significant items affecting the financial results for Fiscal Year 2013 were:

 Aviation fees, consisting mostly of concourse use fees and landing fees, increased by \$20.4 million or 4.8% in Fiscal Year 2013 when compared to Fiscal Year 2012 results. The increase is due to the increase in the underlying terminal rental rate, which is used to calculate the concourse use fees. The Aviation Department also experienced a 4.7% increase in aircraft seats in Fiscal Year 2013 over Fiscal Year 2012. Another reason for this increase is that the Aviation Department realized an \$8.8 million increase in the Fiscal Year 2012 surplus amount over the prior year; the surplus cash amount is transferred in the subsequent Fiscal Year from the Improvement Fund to the Revenue Fund.

- In Fiscal Year 2013, the Aviation Department received \$273.1 million in commercial revenues as compared to \$251.5 million in Fiscal Year 2012, which is a \$21.6 million or 8.6% increase. Duty-free revenues (increase of \$5.8 million), passenger services (increase of \$5.2 million), and rental car (increase of \$4.0 million) represent most of the major types of commercial operations that have increased period over period. These increases are primarily due to the increase in international enplaned passengers experienced in Fiscal Year 2013 and the increase in advertising revenues.
- Operating or Current Expenses during Fiscal Year 2013 when compared to Fiscal Year 2012 slightly increased by 3.7%, which continues the trend of previous fiscal years in which the Aviation Department experienced modest growth rates in operating expenses. The Aviation Department has purposefully tried to control operating expenses by keeping them low or even flat over the last four years so as to offset the significant increases in debt service. The Aviation Department's ultimate goal is to keep the MIA air carrier's cost per enplaned passenger reasonable.
- In the last seven years, the Aviation Department has implemented a personnel reduction plan that resulted in budgeted positions decreasing from a high of 1,868 in Fiscal Year 2006 to the Fiscal Year 2012 budgeted position number of 1,206; a portion of that reduction is due to switching police and fire personnel from the Aviation Department's payroll to paying the County's Fire Rescue and Police Departments directly for these services. By excluding these changes, the personnel reduction is from 1,583 to 1,206, which is a 23.8% decrease. For Fiscal Year 2013, the budgeted positions slightly increased to 1,227 or 1.7%, but no change was made to the number of budgeted positions for Fiscal Year 2014. In terms of actual salary and fringe expense, the Aviation Department has been able to keep this cost flat between Fiscal Year 2006 and Fiscal Year 2011 (when excluding the MOU changes) thus using the personnel reduction savings to offset any cost of living adjustments and other salary type adjustments (e.g., merit increases). The total salary and benefits amount decreased in Fiscal Year 2012 by \$8.1 million or 7.7% due to County mandated contributions to be made by employees to both employee health care and pension benefit costs.
- As part of its agreement to relinquish program management control over the North Terminal, American
  Airlines agreed to contribute \$105 million over a 10-year period of annual payments so as to pay claims
  and construction costs related to the NTD capital project. In accordance with this agreement, American
  Airlines has made \$97.5 million in payments to the Aviation Department with only one \$7.5 million
  payment remaining, which is due July 2014.
- The Aviation's Department's discretionary cash position had been increasing over the last few years as noted below, primarily due to the increase in the operating reserve requirements, the build-up in the Reserve Maintenance Fund, which is reflective or greater refurbishment and replacement needs due to the increased size in MIA terminal facilities, and the increase in the annual surplus that resides in the Improvement Fund. Show below is the Aviation Department's operating cash position as of September 30, for the year noted.

	<u>2013</u>	<u>2012</u>	<u>2011</u>
Revenue Fund <sup>(1)</sup>	\$100,162,173	\$82,972,636	\$72,668,129
Reserve Maintenance Fund	48,347,634	50,507,769	49,972,687
Improvement Fund <sup>(2)</sup>	148,503,932	127,363,750	<u>119,165,873</u>
Total	\$297,013,739	\$260,844,155	\$241,806,689

Includes the operating reserve requirement which as required by the Trust Agreement, was based on (16.)% (2013), 15.5% (2012) and 15.0% (2011) of the Current Expense annual budget amount for the respective fiscal years noted.

The Improvement Fund balances include the surplus amount that is to be transferred back to the Revenue Fund in the subsequent fiscal year as required by the AUA. For Fiscal Year 2013, this amount within each of the Improvement Fund balances was \$96.0 million; for Fiscal Year 2012, the amount was \$89.2 million; and for Fiscal Year 2011, the amount was \$80.4 million.

In September 2013, the Board approved the Aviation Department's Fiscal Year 2014 budget. This budget reflects no change in the landing fee at \$1.75 per thousand pound unit; the Aviation Department's expectation of a less than 1.0% increase in budgeted passengers or 20.1 million enplaned passengers; a \$13.2 million, or 3.1%, increase in Current Expenses; use of \$54.5 million in PFC revenues to pay debt service (compared to \$50.0 million used in Fiscal Year 2013); and, a slight decrease from \$17.0 million to \$15.0 million in the annual deposit to the Reserve Maintenance Fund. Overall debt service is only increasing by \$2.1 million and with the slight increase in the PFC revenue contribution, the net debt service amount decreased by \$1.7 million. Although the preliminary Fiscal Year 2014 operating budget had a significantly higher PFC revenue contribution (\$75 million), the amount was reduced for the final budget because of the large surplus that accumulated during Fiscal Year 2013, which has been used to offset the Fiscal Year 2014 budgeted costs, thus allowing the Aviation Department to lessen the PFC revenue contribution for Fiscal Year 2014.

### **Outstanding Bonds under the Trust Agreement**

The total aggregate principal amount of Outstanding Bonds under the Trust Agreement as of September 30, 2013 is as follows:

Outstanding Bonds		Principal Amount Issued	Dated Date of Issue		Principal Amount <u>Outstanding</u>
Series 2002A (3)(4)	\$	600,000,000	December 19, 2002	\$	420,780,000
Series 2003A	Ψ	291,400,000	May 28, 2003	Ψ	291,400,000
Refunding Series 2003B (1)			•		
		61,160,000	May 28, 2003		26,840,000
Refunding Series 2003D (1)		85,640,000	May 28, 2003		62,865,000
Refunding Series 2003E (1)(2)		139,705,000	May 28, 2003		119,975,000
Series 2004A		211,850,000	April 14, 2004		211,850,000
Series 2004B		156,365,000	April 14, 2004		156,365,000
Series 2005A		357,900,000	November 2, 2005		357,900,000
Refunding Series 2005B (1)		180,345,000	November 2, 2005		129,385,000
Refunding Series 2005C (1)		61,755,000	November 2, 2005		26,695,000
Series 2007A		551,080,000	May 31, 2007		551,080,000
Series 2007B		48,920,000	May 31, 2007		48,920,000
Series 2007C (1)		367,700,000	December 20, 2007		314,775,000
Series 2007D (1)		43,650,000	December 20, 2007		27,300,000
Series 2008A		433,565,000	June 26, 2008		433,565,000
Series 2008B		166,435,000	June 26, 2008		166,435,000
Series 2009A		388,440,000	May 7, 2009		387,440,000
Series 2009B		211,560,000	May 7, 2009		210,560,000
Series 2010A		600,000,000	January 28, 2010		599,000,000
Series 2010B		503,020,000	August 5, 2010		503,020,000
Series 2012A		669,670,000	December 11, 2012		669,670,000
Series 2012B		106,845,000	December 11, 2012		106,845,000
Total	\$	6,237,005,000		\$	5,822,665,000

Denotes refunding bond issues.

On March 17, 2008, the County converted its Series 2003E auction rate securities to fixed rate bonds. The County has no other aviation Bonds Outstanding that are variable rate debt.

Denotes refunding bond issues by the 2012A and Series 2012B on December 11, 2012.

Partial refunding that included only the refunding of the Bonds maturing on October 1, 2029 and October 1, 2033.

### Growth is summarized by the following statistics:

Growth is summarized by the following statistics:

### **OPERATIONS AT THE AIRPORT**

Fiscal Year Ended	Total Enplanned and Deplanned	Landings and	Total Enplanned * and
September 30,	Passengers	Take Offs	Deplanned Cargo
2013	40,115,305	393,355	2,134,943
2012	39,564,476	389,919	2,101,561
2011	37,633,119	386,233	2,006,722
2010	35,029,106	363,322	1,991,467
2009	33,875,470	348,487	1,699,219
2008	34,065,830	377,568	2,079,999
2007	33,277,778	382,714	2,099,364
2006	32,094,712	376,007	1,970,928
2005	30,912,091	377,630	1,965,501
2004	30,244,119	381,670	1,942,119

<sup>\*</sup> Freight plus mail

### **Summary of Historical Operating Results**

The following summary is a presentation of Revenues received and Current Expenses (as defined in the Trust Agreement) to determine the coverage ratios. The method of presentation required under the Trust Agreement is on a cash basis which differs from the Aviation Department's combined financial statements, which are prepared in accordance with generally accepted accounting principles (on an accrual basis)..

	Fiscal Year Ended September 30, (1)						
	<u>2013</u>	2012	<u>2011</u>	2010	2009		
MIA Aviation Fees	\$445,883	\$425,466	\$385,669	\$331,833	\$311,888		
Commercial Operations:							
Management Agreements	\$91,024	\$88,263	\$80,589	\$72,968	\$72,628		
Concessions	<u>182,114</u>	<u>163,303</u>	<u>146,590</u>	<u>110,855</u>	<u>99,096</u>		
Total Operations	\$273,138	\$251,566	\$227,179	\$183,823	\$171,724		
Rentals	123,818	124,856	102,947	99,688	95,626		
Other Revenues (2)	<u> 19,047</u>	16,249	<u>17,886</u>	<u>16,868</u>	<u>17,885</u>		
Sub-total Revenues	\$861,886	\$818,137	\$733,681	\$632,212	\$597,123		
General Aviation Airports	<u>6,916</u>	<u>6,749</u>	<u>6,315</u>	<u>6,135</u>	<u>4,758</u>		
Gross Revenues	<u>\$868,802</u>	<u>\$824,886</u>	<u>\$739,996</u>	<u>\$638,347</u>	<u>\$601,881</u>		
Expenses:							
Currents Expenses	\$317,965	\$303,920	\$298,309	\$293,456	\$300,079		
Current Expenses under Mgmt. Agr.	27,196	31,228	41,139	28,779	27,944		
Current Expenses under Oper. Agr.	<u>38,843</u>	<u>35,142</u>	<u>34,090</u>	<u>39,398</u>	<u>39,491</u>		
Total Current Expenses	\$384,004	<u>\$370,290</u>	<u>\$373,538</u>	<u>\$361,633</u>	<u>\$367,514</u>		
Net Revenues:	\$484,798	\$454,596	\$366,458	\$276,714	\$234,367		
Less: Reserve Maintenance Fund Deposit	<u>17,000</u>	12,000	<u>25,000</u>	19,250	<u>15,000</u>		
Net Revenues After Deposits	<u>\$467,798</u>	<u>\$442,596</u>	<u>\$341,458</u>	<u>\$257,464</u>	<u>\$219,367</u>		
Total Debt Service	\$372,234	\$370,208	\$329,035	\$284,044	\$251,049		
Less: PFC Revenue (used for d/s)	(50,000)	(85,000)	(100,000)	(100,000)	(100,000)		
Debt Service	\$322,234	\$285,208	\$229,035	\$184,044	\$151,049		
Debt Service Coverage <sup>(1)(2)</sup>	<u>1.45x</u>	<u>1.55x</u>	<u>1.49x</u>	<u>1.40x</u>	<u>1.45x</u>		

<sup>(1)</sup> During each Fiscal Year, certain moneys from the previous Fiscal Year remaining in the Improvement Funds are deposited in the Revenue Fund. The amount of such deposit is included as Revenues and is required by the AUA to be taken into account in determining the amount of the landing fee rate required for the next succeeding Fiscal Year.

<sup>(2)</sup> Calculated according to the Trust Agreement, by dividing Net Revenues after deposits by the required Debt Service amount.

### TOP FIVE US AIRPORT INTERNATIONAL ACTIVITY

### CALENDAR YEAR 2012<sup>(1)</sup>

International Enplaned/Dep	laned Passengers	International Enplaned/De (U.S. Tons)	
1. New York Kennedy	25,074,682	1. Miami International	1,821,821
2. Miami International	19,371,680	2. Los Angeles	1,097,062
3. Los Angeles	17,152,914	3. New York Kennedy	1,061,074
4. Newark	11,177,344	4. Chicago O'Hare	928,746
5. Chicago O'Hare	9,960,444	5. Atlanta	405,080

<sup>(1)</sup> Most recent comparative information available

SOURCE: Airports Council International and Miami-Dade County Aviation Department.

The Airport's activity and percentage of international passengers and cargo are summarized below:

### AIRPORT'S INTERNATIONAL ACTIVITY

### PERCENTAGES OF PASSENGERS AND CARGO

Fiscal Year Ended September 30, 2013	Enplaned and Deplaned International Passengers as a Percentage of Total Passengers 50%	Enplaned and Deplaned International Cargo as a Percentage of Total Cargo 87%
2012	49	86
2011	48	88
2010	47	88
2009	47	87
2008	47	86
2007	46	84
2006	45	84
2005	46	83
2004	46	82

<sup>&</sup>lt;sup>(2)</sup> Airports Council International (ACI) rankings include Anchorage Airport ("ANC") in its rankings. The Airport excludes ANC from its rankings because of ANC's particular methodology of accounting for freight. The Airport's total freight reflects only enplaned and deplaned freight, while ANC chooses to include a large amount of transit (same aircraft) freight.

### **Airlines Serving the Airport**

#### Scheduled Service

As of September 30, 2013, scheduled service was provided by the following carriers in the noted categories. The number of carriers providing scheduled service varies monthly.

### 48 SCHEDULED PASSENGER/CARGO COMBINATION CARRIERS (As of September 30, 2013)

### 10 U.S. Scheduled Passenger/Cargo Combination Carriers, including Commuters

American Airlines Shuttle America (United Express)

American Eagle (Executive Airlines) SkyWest (United Airlines)

Delta Air Lines Sun Country (Seasonal)

Execair United Airlines US Airways US Airways\*I

### 38 Foreign Scheduled Passenger/Cargo Combination Carriers

Aeroflot (Russia)

Aerolineas Argentinas (Argentina) \* LAN Colombia (Colombia) \* Aeromexico (Mexico) \* LAN Ecuador (Ecuador) \*

Air Berlin (Germany)\*

Air Canada (Canada)\*

LAN Peru (Peru)

Lufthansa (Germany)\*

Air France (France)<sup>\*</sup> Santa Barbara Airlines (Venezuela)<sup>\*</sup> Alitalia (Italy)<sup>\* (1)</sup> Surinam Airways (Suriname)<sup>\*</sup>

Arkefly (Netherlands)\* Swiss International Airlines (Switzerland)\*

Avianca (Colombia)\* TACA (El Salvador)\* TACA Peru (Peru)\* TAM (Brazil)

British Airways (United Kingdom)\* TAP Air Portugal (Portugal)\* Caribbean Airlines (Trinidad and Tobago)\* Transaero Airlines (Russian)\* Virgin Atlantic (United Kingdom)\*

COPA (Panama) WestJet (Canada)
GOL (Brazil)

Haiti Aviation (Haiti)
Iberia (Spain)

Insel Air International (Curacao)

Interjet (Mexico)

LACSA (Costa Rica)

LAN Argentian (Argentina)

LAN (Chile)

XL Airways (Seasonal) France)

<sup>\*</sup> Represents Signatory Airline

<sup>(1)</sup> Filed bankruptcy August 29, 2008, and effective December 1, 2008, Alitalia has been purchased from Italian government by CAI (Compagna Aerea Italiana), a private investor group.

### 23 SCHEDULED ALL-CARGO CARRIERS (As of September 30, 2013)

9 U.S. Scheduled All-Cargo Carriers 14 Foreign Scheduled All-Cargo Carriers

ABX Air\* ABSA (Brazil)

Ameriflight Asiana Airlines (Korea)
Amerijet\* China Airlines (Taiwan)

Centurion Air Cargo Cargolux Airlines Int'l (Luxembourg)
DHL Express Cathay Pacific Airways (Hong Kong)

Federal Express (FedEx)\* DHL Aeroexpreso (Panama)\*

Evergreen Int'l Airlines Estafeta (Mexico)

Skylease (Tradewinds Airlines) Korean Air (Korea)\*

United Parcel Service (UPS) LAN Cargo (Chile)\*

LANCO (Colombia)

Martinair Cargo (Holland)

Mas Air (Mexico)

Tampa Cargo (Colombia)\*

Transportes Aereos Bolvianos (Bolivia)

SOURCE: Miami-Dade County Aviation Department

### 18 NON-SCHEDULED SERVICE CARRIERS (As of September 30, 2013)

As of September 30, 2013, non-scheduled service with charter authority was provided at MIA by the following carriers in the noted categories:

5 U.S. Passenger/Cargo Combination Carriers 11 U.S. All-Cargo Carriers

Falcon Air Express Air Transport International

Miami Air International Ameristar
Sky King (Seasonal) Atlas Air
World Atlantic Airlines\*

Xtra Airways

IFL Group
Kalitta Air

Martinaire Aviation Miami Air Lease

<u>2 Foreign All-Cargo Carriers</u> Prams Air

Avialeasing (Uzbekistan)

Exec Direct Aviation (Jamaica)

Sky Way Enterprise
Southern Air\*

Represents Signatory Airline

<sup>\*</sup> Represents Signatory Airline



### **Selected Carrier Activity**

### **ENPLANED PASSENGERS**

Fiscal	Years	Ended	Septemb	er 30
i iscai	1 Cais	LIIUCU	OCDICIII	,ci .co.

	2013		2012		2011		2010	
		% of		% of		% of		% of
	Number	Total	Number	Total	Number	Total	Number	Total
American	12,526,559	63.0	12,478,365	63.4	11,797,691	63.1	11,144,289	64.0
Delta	1,098,544	5.5	1,139,203	5.8	1,123,049	6.0	927,766	5.3
American Eagle	926,989	4.7	941,102	4.8	936,838	5.0	792,298	4.6
US Airways	435,356	2.2	397,606	2.0	390,611	2.1	386,785	2.2
TAM	412,425	2.1	343,749	1.8	327,869	1.8	262,031	1.5
United Airlines	341,034	1.7	162,093	8.0	78,807	0.4	40,363	0.2
Avianca	317,591	1.6	286,842	1.5	290,349	1.6	273,541	1.6
British Airways	267,125	1.3	285,852	1.5	224,187	1.2	215,742	1.2
COPA Airlines	225,169	1.1	196,541	1.0	143,647	0.8	127,127	0.7
Santa Barbara	182,974	0.9	146,377	0.7	114,044	0.6	96,323	0.6
All Others	3,143,928	<u>15.8</u>	3,305,948	<u>16.8</u>	3,274,028	<u>17.5</u>	3,139,065	<u>18.0</u>
Total	19.877.694	100.0	19.683.678	100.0	18.701.120	100.0	17.405.330	100.0

### LANDED WEIGHTS (1,000 lbs)

Fiscal Years Ended September 30,

-	2013		2012		2011		2010		
_		% of		% of		% of		% of	
_	Number	Total	Number	Total	Number_	Total	Number	Total	
American	16,368,590	47.5	15,782,559	47.0	15,386,003	47.3	14,995,743	48.1	
Delta	1,213,682	3.5	1,358,814	4.1	1,429,165	4.4	1,091,452	3.5	
American Eagle	1,019,951	3.0	1,041,121	3.1	1,071,462	3.3	914,073	2.9	
United Parcel Service	924,488	2.7	908,778	2.7	834,917	2.6	787,486	2.5	
LAN	906,820	2.6	820,295	2.5	792,290	2.4	733,298	2.4	
TAM	804,985	2.3	637,194	1.9	627,038	1.9	515,691	1.7	
ABX Air	725,284	2.1	677,490	2.0	503,028	1.6	336,153	1.1	
Federal Express	564,487	1.6	552,022	1.7	486,950	1.5	479,069	1.5	
Tampa Cargo	537,217	1.6	470,232	1.4	433,280	1.3	504,957	1.6	
Atlas	533,330	1.6	490,849	1.5	410,888	1.3	406,378	1.3	
All Others	10,839,544	<u>31.5</u>	10,808,832	32.2	10,541,511	<u>32.4</u>	10,383,460	<u>33.3</u>	
Total	34,438,378	<u>100.0</u>	33,548,186	100.0	32,516,532	<u>100.0</u>	31,147,760	<u>100.0</u>	

### FLIGHT OPERATIONS (Take-offs and Landings) Fiscal Years Ended September 30,

<u> </u>	2013		2012		2011		2010		
_		% of		% of		% of		% of	
_	Number	Total	Number	Total	Number	Total	Number	Total	
American	173,207	44.0	165,963	42.6	160,456	41.5	154,000	42.4	
American Eagle	48,491	12.3	47,554	12.2	48,557	12.6	40,840	11.2	
Delta	16,851	4.3	19,487	5.0	21,530	5.6	14,520	4.0	
United Parcel Svc	7,020	1.8	7,067	1.8	6,964	1.8	6,698	1.8	
US Airways	6,896	1.8	6,717	1.7	6,580	1.7	6,556	1.8	
United Airlines*	6,121	1.6	3,832	1.0	1,895	0.5	570	0.2	
IBC Airways	5,635	1.4	6,531	1.7	7,132	1.9	5,626	1.6	
ABX Air	5,260	1.3	5,026	1.3	3,768	1.0	2,518	0.7	
Avianca	4,844	1.2	4,354	1.1	4,301	1.1	4,411	1.2	
LAN f.k.a. Lan Chile	4,744	1.2	4,785	1.2	4,677	1.2	4,308	1.2	
All Others	<u>114,286</u>	<u>29.1</u>	<u>118,603</u>	<u>30.4</u>	120,373	<u>31.2</u>	123,275	<u>33.9</u>	
Total	<u>393,355</u>	<u>100.0</u>	<u>389,919</u>	<u>100.0</u>	<u>386,233</u>	<u>100.0</u>	<u>363,322</u>	<u>100.0</u>	

SOURCE: Miami-Dade County Aviation Department

Note: Percentages may not total 100% due to rounding

<sup>\*</sup>United Airlines and Continental Airlines completed their merger in October 2010.

### \$6,237,005,000

### Miami-Dade County, Florida

### Aviation Revenue Bonds, Series 2002A, 2003A, 2004A,

2004B, 2005A, 2007A, 2007B, 2008A, 2008B, 2009A, 2009B, 2010A and 2010B Aviation Revenue Refunding Bonds, 1998A, 2003B, 2003D, 2003E, 2005B, 2005C, 2007C, 2007D, 2012A and 2012B

### **Combined Debt Service Schedule**

Fiscal Year Ending Sept. 30,	Effective Interest Rate		Principal	Interest	Total Debt Service	(	Outstanding Principal Balance	Percent of Outstanding Principal
2014	4.931%	\$	79,735,000	\$ 287,090,194	\$ 366,825,194	\$	5,822,665,000	93.36%
2015	5.070		83,155,000	291,173,106	374,328,106		5,742,930,000	92.08
2016	5.078		89,000,000	287,386,020	376,386,020		5,659,775,000	90.75
2017	5.084		95,105,000	283,206,930	378,311,930		5,570,775,000	89.32
2018	5.085		114,425,000	278,419,055	392,844,055		5,475,670,000	87.79
2019	5.091		117,010,000	272,921,731	389,931,731		5,361,245,000	85.96
2020	5.092		122,880,000	267,060,029	389,940,029		5,244,235,000	84.08
2021	5.096		128,970,000	260,961,641	389,931,641		5,121,355,000	82.11
2022	5.097		132,740,000	254,446,131	387,186,131		4,992,385,000	80.04
2023	5.097		137,815,000	247,719,554	385,534,554		4,859,645,000	77.92
2024	5.099		143,255,000	240,742,785	383,997,785		4,721,830,000	75.71
2025	5.101		150,445,000	233,557,486	384,002,486		4,578,575,000	73.41
2026	5.100		162,655,000	225,844,205	388,499,205		4,428,130,000	71.00
2027	5.101		170,915,000	217,567,159	388,482,159		4,265,475,000	68.39
2028	5.095		178,345,000	208,634,134	386,979,134		4,094,560,000	65.65
2029	5.100		188,225,000	199,715,109	387,940,109		3,916,215,000	62.79
2030	5.107		198,225,000	190,377,079	388,602,079		3,727,990,000	59.77
2031	5.115		209,890,000	180,537,617	390,427,617		3,529,765,000	56.59
2032	5.116		220,580,000	169,843,817	390,423,817		3,319,875,000	53.23
2033	5.118		240,400,000	158,629,729	399,029,729		3,099,295,000	49.69
2034	5.120		258,175,000	146,370,548	404,545,548		2,858,895,000	45.84
2035	5.122		271,335,000	133,208,848	404,543,848		2,600,720,000	41.70
2036	5.124		285,190,000	119,354,504	404,544,504		2,329,385,000	37.35
2037	5.127		299,730,000	104,815,898	404,545,898		2,044,195,000	32.78
2038	5.131		315,040,000	89,505,921	404,545,921		1,744,465,000	27.97
2039	5.136		331,125,000	73,420,959	404,545,959		1,429,425,000	22.92
2040	5.148		348,005,000	56,538,581	404,543,581		1,098,300,000	17.61
2041	5.164		365,795,000	38,748,163	404,543,163		750,295,000	12.03
2042	5.214		384,500,000	20,046,550	 404,546,550		384,500,000	6.16
Totals		\$ 5	5,822,665,000	\$ 5,537,843,481	\$ 11,360,508,481			



Delivering Excellence Every Day

### \$600,000,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2002A (AMT)

Dated: December 19, 2002 Final Maturity: October 1, 2036

### Purpose:

The Series 2002A Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-1261-02 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan.

### Security:

The Series 2002A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

### Form:

The Series 2002A Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2002A Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2002A Bonds is payable April 1 and October 1 of each year, commencing April 1, 2003. The principal is payable October 1 for each maturity, commencing October 1, 2027.

### Agents:

Trustee/Registrar: JPMorgan Chase Bank, New York, New York

Successor Trustee/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

Co-Trustee: Wachovia Bank, National Association, Miami, Florida

Successor Co-Trustee
Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN

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

McCrary & Associates, Miami, Florida

Disclosure Counsel: Nabors, Giblin & Nickerson, P.A., Orlando, Florida

Harold Long, Jr., Esquire, Miami, Florida

Insurance Provider: Financial Security Assurance Inc.

### **Original Insured Ratings:**

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

### **Underlying Ratings:**

Moody's: A2
Standard & Poor's: A
Fitch: A

### **Call Provisions:**

### **Optional Redemption:**

The Series 2002A Bonds may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2012 at a redemption price equal to 100% of the principal amount of such Series 2002A Bonds or portion of the Series 2002A Bonds to be redeemed, plus accrued interest to the date of redemption.

### **Mandatory Redemption:**

The Series 2002A Bonds maturing on October 1, 2029, October 1, 2033, October 1, 2035 and October 1, 2036 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2002A Bonds plus accrued interest, without a premium, in the following principal amounts on October 1 of the years set forth below.

Redemption Date (October 1)	Amount
2027	\$10,170,000
2028	24,480,000
2029 (Final Maturity)	37,805,000
2030	52,080,000
2031	54,685,000
2032	57,420,000
2033 (Final Maturity)	84,230,000
2034	88,440,000
2035 (Final Maturity)	62,975,000
2035	30,000,000
2036 (Final Maturity)	97,715,000

### **Projects Funded with Proceeds:**

The Airport's Capital Improvements Program represents a consolidation of projects, approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds:NOT APPLICABLERefunded Bonds Call DateNOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

### \$600,000,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2002A (AMT) Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014					\$ 21,292,126	\$ 21,292,126
2015					21,292,126	21,292,126
2016					21,292,126	21,292,126
2017					21,292,126	21,292,126
2018					21,292,126	21,292,126
2019					21,292,126	21,292,126
2020					21,292,126	21,292,126
2021					21,292,126	21,292,126
2022					21,292,126	21,292,126
2023					21,292,126	21,292,126
2024					21,292,126	21,292,126
2025					21,292,126	21,292,126
2026					21,292,126	21,292,126
2027					21,292,126	21,292,126
2028					21,292,126	21,292,126
2029					21,292,126	21,292,126
2030					21,292,126	21,292,126
2031					21,292,126	21,292,126
2032					21,292,126	21,292,126
2033	Term 2	59333PEE4	5.000%	\$ 57,420,000	21,292,126	78,712,126
2034	Term 2	59333PEE4	5.000	84,230,000	18,421,126	102,651,126
2035	Term 3	59333PEF1	5.125	88,440,000	14,209,626	102,649,626
2036	Term 3	59333PEF1	5.125	62,975,000	9,677,076	102,652,076
	Term 4	59333PEG9	5.050	30,000,000		
2037	Term 4	59333PEG9	5.050	97,715,000	4,934,608	102,649,608
Totals				\$ 420,780,000	\$ 473,084,961	\$ 893,864,961

Term Bonds maturing in 2029 and Mandatory Sinking Funds maturing in 2030 and 2031 of the Term Bonds maturing in 2033 were refunded by the Series 2012 Bonds.



Delivering Excellence Every Day

### \$291,400,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2003A (AMT)

Dated: May 28, 2003 Final Maturity: October 1, 2035

### Purpose:

The Series 2003A Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-417-03 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan.

### Security:

The Series 2003A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

#### Form:

The Series 2003A Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2003A Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2003A Bonds is payable April 1 and October 1 of each year, commencing October 1, 2003. The principal is payable October 1 for each maturity, commencing October 1, 2027.

### Agents:

Trustee/Registrar: JPMorgan Chase Bank, New York, New York

Successor Trustee/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
Co-Trustee: Wachovia Bank, National Association, Miami, Florida

**Successor Co-Trustee** 

Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN

Bond Counsel: Holland & Knight LLP, Miami, Florida

Law Offices of Steve E. Bullock, P.A., Miami, Florida Disclosure Counsel: Ruden, McClosky, Smith, Schuster & Russell, P.A.,

Miami, Florida

Lacasa & Associates, Miami, Florida
Insurance Provider: Financial Guaranty Insurance Corporation
Reserve Fund Surety Provider: Financial Guaranty Insurance Corporation

**Original Insured Ratings:** 

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A

### **Call Provisions:**

### **Optional Redemption:**

The Series 2003A Bonds maturing on or after October 1, 2014 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2013, at a redemption price equal to 100% of the principal amount of such Series 2003A Bonds or portion of

the Series 2003A Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

### **Mandatory Redemption:**

The Series 2003A Bonds maturing on October 1, 2033 and October 1, 2035 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2003A Bonds plus accrued interest, without a premium, in the following principal amounts and on October 1 of the years set forth below.

Redemption Date (October 1)	Amount
2028	\$27,755,000
2029	29,140,000
2030	30,595,000
2031	32,125,000
2032	33,730,000
2033 (Final Maturity)	35,420,000
2034	37,190,000
2035 (Final Maturity)	38,955,000

### **Projects Funded with Proceeds:**

The Airport's Capital Improvements Program represents a consolidation of projects, approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE
Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

# \$291,400,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2003A Debt Service Schedule

#### **Fiscal Year Ending CUSIP** Interest **Total Debt** Sept. 30, Number Rate Service **Principal** Interest Type 2014 14,313,413 14,313,413 2015 14,313,413 14,313,413 2016 14,313,413 14,313,413 2017 14,313,413 14,313,413 2018 14,313,413 14,313,413 2019 14,313,413 14,313,413 2020 14,313,413 14,313,413 2021 14,313,413 14,313,413 2022 14,313,413 14,313,413 2023 14,313,413 14,313,413 2024 14,313,413 14,313,413 2025 14,313,413 14,313,413 2026 14,313,413 14,313,413 2027 14,313,413 14,313,413 14,313,413 Serial 59333PEH7 4.750% 26,490,000 40,803,413 2028 2029 Term 1 59333PEJ3 5.000 27,755,000 13,055,138 40,810,138 2030 Term 1 5.000 29,140,000 11,667,388 40,807,388 59333PEJ3 Term 1 10,210,388 40.805.388 2031 59333PEJ3 5.000 30,595,000 Term 1 2032 59333PEJ3 5.000 32,125,000 8,680,638 40,805,638 2033 Term 1 59333PEJ3 5.000 33,730,000 7,074,388 40,804,388 Term 1 2034 59333PEJ3 5.000 35,420,000 5,387,888 40,807,888 4.750 2035 Term 2 37,190,000 40,806,888 59333PEK0 3,616,888 2036 Term 2 59333PEK0 4.750 38,955,000 1,850,363 40,805,363 **Totals** \$ 291,400,000 276,244,274 567,644,274



Delivering Excellence Every Day

### \$61.160.000

### Miami-Dade County, Florida **Aviation Revenue Refunding Bonds** Series 2003B (AMT)

Dated: May 28, 2003 Final Maturity: October 1, 2024

### Purpose:

The Series 2003B Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-417-03 to provide funds, together with other monies of the Aviation Department, to accomplish the current refunding of the Dade County, Florida Aviation Revenue Bonds, Series W in the aggregate amount of \$60,795,000.

### Security:

The Series 2003B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

The Series 2003B Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2003B Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York, Interest on the Series 2003B Bonds is payable April 1 and October 1 of each year, commencing October 1, 2003. The principal is payable October 1 for each maturity, commencing October 1, 2003.

### Agents:

Trustee/Registrar: JPMorgan Chase Bank, New York, New York

Successor Trustee/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 Co-Trustee: Wachovia Bank, National Association, Miami, Florida

Successor Co-Trustee

Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN Escrow Agent: JPMorgan Chase Bank, New York, New York

**Bond Counsel:** Holland & Knight LLP, Miami, Florida

Law Offices of Steve E. Bullock, P.A., Miami, Florida Disclosure Counsel:

Ruden, McClosky, Smith, Schuster & Russell, P.A., Miami, Florida

Lacasa & Associates, Miami, Florida

MBIA Insurance Corporation Insurance Provider: Reserve Fund Surety Provider: MBIA Insurance Corporation

### **Original Insured Ratings:**

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

### **Underlying Ratings:**

Moody's: A2 Standard & Poor's: Α Fitch: Α

### **Call Provisions:**

### Optional Redemption:

The Series 2003B Bonds maturing on or after October 1, 2014 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2013, at a redemption price equal to 100% of the principal amount of such Series 2003B Bonds or portion of

the Series 2003B Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

Mandatory Redemption: NOT SUBJECT TO MANDATORY REDEMPTION

### **Projects Funded with Proceeds:**

The projects funded with the Dade County, Florida Aviation Revenue Bonds, Series W were projects associated with the Airport's Capital Improvements Program, which includes a portion of Airport System planning, improvements to runways, roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, Cargo Areas, and other improvements to the General Aviation Airports.

Refunded Bonds: Dade County, Florida Aviation Revenue Bonds, Series W.

**Refunded Bonds Call Date:** The Series W were called June 30, 2003.

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

# \$61,160,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2003B Debt Service Schedule

Fiscal Year Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59333PEU8	5.000%	\$ 1,700,000	\$ 1,289,944	\$ 2,989,944
2015	Serial	59333PEV6	5.250	1,530,000	1,204,944	2,984,944
		59333PEW4	3.900	250,000		
2016	Serial	59333PEX2	5.250	1,875,000	1,114,869	2,989,869
2017	Serial	59333PEY0	5.250	1,950,000	1,039,869	2,989,869
2018	Serial	59333PEZ7	5.250	2,050,000	937,494	2,987,494
2019	Serial	59333PFA1	5.250	2,155,000	829,869	2,984,869
2020	Serial	59333PFB9	5.250	2,270,000	716,731	2,986,731
2021	Serial	59333PFC7	4.250	2,390,000	597,556	2,987,556
2022	Serial	59333PFD5	4.500	2,490,000	495,981	2,985,981
2023	Serial	59333PFE3	4.625	2,605,000	383,931	2,988,931
2024	Serial	59333PFF0	4.700	2,725,000	263,450	2,988,450
2025	Serial	59333PFG8	4.750	2,850,000	135,375	2,985,375
Totals				\$ 26,840,000	\$ 9,010,013	\$ 35,850,013



# \$85,640,000

# Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2003D (AMT)

Dated: May 28, 2003 Final Maturity: October 1, 2022

# Purpose:

The Series 2003D Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-417-03 to provide funds, together with other monies of the Aviation Department, to accomplish the current refunding of the Dade County, Florida Aviation Facilities Revenue Bonds, 1992 Series B, outstanding in the aggregate amount of \$90,495,000.

# Security:

The Series 2003D Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

#### Form:

The Series 2003D Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2003D Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2003D Bonds is payable April 1 and October 1 of each year, commencing October 1, 2003. The principal is payable October 1 for each maturity, commencing October 1, 2004.

# Agents:

Trustee/Registrar: JPMorgan Chase Bank, New York, New York

Successor Trustee/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
Co-Trustee: Wachovia Bank, National Association, Miami, Florida

Successor Co-Trustee

Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN

Escrow Agent: State Street Bank & Trust Company, New York, New York

Bond Counsel: Holland & Knight LLP, Miami, Florida

Law Offices of Steve E. Bullock, P.A., Miami, Florida Disclosure Counsel: Ruden, McClosky, Smith, Schuster & Russell, P.A.,

Miami, Florida

Lacasa & Associates, Miami, Florida

Insurance Provider: MBIA Insurance Corporation

#### **Original Insured Ratings:**

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

# **Underlying Ratings:**

Moody's: A2
Standard & Poor's: A
Fitch: A

# **Call Provisions:**

#### **Optional Redemption:**

The Series 2003D Bonds maturing on or after October 1, 2014 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2013, at a redemption price equal to 100% of the principal amount of such Series 2003D Bonds or portion of

the Series 2003D Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

# **Mandatory Redemption:**

The Series 2003D Bonds are not subject to mandatory redemption.

# **Projects Originally Funded with Proceeds:**

The Dade County, Florida Aviation Facilities Revenue Bonds, 1992 Series B funded the Cargo Redevelopment Plan which called for the demolition of certain cargo facilities, construction of new buildings and aircraft aprons in the Cargo Area at Miami International Airport. New construction was to provide 2.5 million additional square feet of cargo handling space.

#### **Refunded Bonds:**

Dade County, Florida Aviation Facilities Revenue Bonds, 1992 Series B.

#### **Refunded Bonds Call Date:**

The Dade County, Florida Aviation Facilities Revenue Bonds, 1992 Series B Bonds were called June 30, 2003.

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,439 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

# \$85,640,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2003D Debt Service Schedule

# Fiscal Year

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Ending		CUSIP	Interest			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59333PGD3	5.000%	\$ 4,970,000	\$ 3,113,413	8,083,413
2015	Serial	59333PGC6	5.250%	5,215,000	2,864,913	8,079,913
2016	Serial	59333PGE2	5.250	5,490,000	2,591,125	8,081,125
2017	Serial	59333PGF9	5.250	5,780,000	2,302,900	8,082,900
2018	Serial	59333PGG7	5.250	6,080,000	1,999,450	8,079,450
2019	Serial	59333PGH5	5.250	6,395,000	1,680,250	8,075,250
2020	Serial	59333PGJ1	5.250	6,735,000	1,344,513	8,079,513
2021	Serial	59333PGK8	4.250	7,090,000	990,925	8,080,925
2022	Serial	59333PGL6	4.500	7,390,000	689,600	8,079,600
2023	Serial	59333PGM4	4.625	7,720,000	357,050	8,077,050
Totals				\$ 62,865,000	\$ 17,934,139	\$ 80,799,139



#### \$139,705,000

# Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2003E (AMT-Fixed Rate)

Dated: March 17, 2008 Final Maturity: October 1, 2024

# Purpose:

The Series 2003E Revenue Refunding Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution Nos. R-417-03, R-847-04 and R-187-08, to convert the Series 2003 Auction Rate Revenue Refunding Bonds from auction rate mode to fixed rate bonds. The Auction Rate Bonds were issued to provide funds, together with other monies of the Aviation Department, to accomplish the advance refunding of the Dade County, Florida Aviation Facilities Revenue Bonds, 1994 Series C outstanding in the aggregate amount of \$130,410,000.

# Security:

The Series 2003E Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

#### Form:

The Series 2003E Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2003E Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2003E Bonds is payable April 1 and October 1 of each year, commencing October 1, 2008. The principal is payable October 1 for each maturity, commencing October 1, 2010.

# Agents:

Trustee/Registrar: JPMorgan Chase Bank, New York, New York

Successor Trustee/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

Co-Trustee: Wachovia Bank, National Association, Miami, Florida

Successor Co-Trustee

Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN

Escrow Agent: State Street Bank & Trust Company, New York, New York

Bond Counsel: Holland & Knight LLP, Miami, Florida

Law Offices of Steve E. Bullock, P.A., Miami, Florida

Disclosure Counsel: Ruden, McClosky, Smith, Schuster & Russell, P.A., Miami, FL

Lacasa & Associates, Miami, Florida

Insurance Provider: MBIA Insurance Corporation

**Original Insured Ratings:** 

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2003E Bonds maturing on October 1, 2018 may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after April 1, 2018, at a redemption price equal to 100% of the principal amount of such Series 2003E Bonds or portion of the Series 2003E Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

#### **Mandatory Redemption:**

The Series 2003E Bonds are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2003E Bonds, plus accrued interest, without premium, in the following principal amounts on October 1 of the years set forth below:

Redemption Date (October 1)	Amount
2019	\$10,100,000
2020	10,650,000
2021	11,250,000
2022	11,850,000
2023	12,525,000
2024 (Final Maturity)	13,200,000

# **Mandatory Tender:**

The Series 2003E Bonds will be subject to Mandatory Tender on Mandatory Purchase Date at a price equal to 100% of the principal amount thereof plus accrued interest, if any, to such date. A Mandatory Purchase Date is (i) with respect to a conversion to a Fixed Rate Mode, October 1, 2004 or any Interest Payment Date thereafter as designated by the County pursuant to the Resolution No. R-417-03, and (ii) any Interest Payment Date on or after October 1, 2004 at the election or direction of the County, upon delivery to the Trustee of a Favorable Tax Opinion to the effect that interest on the Series 2003E Bonds is excludable from gross income of the holders thereof for federal income tax purposes.

# **Projects Originally Funded with Proceeds:**

The Dade County, Florida Aviation Facilities Revenue Bonds, 1994 Series C funded the Cargo Redevelopment Plan which called for the demolition of certain cargo facilities, construction of new buildings and aircraft aprons in the Cargo Area at Miami International Airport. New construction was to provide 2.5 million additional square feet of cargo handling space.

#### **Refunded Bonds:**

Dade County, Florida Aviation Facilities Revenue Bonds, 1994 Series C.

#### Refunded Bonds Call Date:

The Dade County, Florida Aviation Facilities Revenue Bonds, 1994 Series C were called October 1, 2004.

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

# \$139,705,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2003E (AMT-Fixed) Debt Service Schedule

Fiscal Year Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59333PSU2	5.250%	\$ 7,325,000	\$ 6,235,031	\$ 13,560,031
2015	Serial	59333PST6	5.250	7,725,000	5,850,469	13,575,469
2016	Serial	59333PSV1	5.250	8,125,000	5,444,906	13,569,906
2017	Serial	59333PSW9	5.250	8,575,000	5,018,344	13,593,344
2018	Serial	59333PSX7	5.375	9,075,000	4,568,156	13,643,156
2019	Serial	59333PSY5	5.375	9,575,000	4,080,375	13,655,375
2020	Term 1	59333PSZ2	5.125	10,100,000	3,565,719	13,665,719
2021	Term 1	59333PSZ2	5.125	10,650,000	3,048,094	13,698,094
2022	Term 1	59333PSZ2	5.125	11,250,000	2,502,281	13,752,281
2023	Term 1	59333PSZ2	5.125	11,850,000	1,925,719	13,775,719
2024	Term 1	59333PSZ2	5.125	12,525,000	1,318,406	13,843,406
2025	Term 1	59333PSZ2	5.125	 13,200,000	676,500	13,876,500
Totals				\$ 119,975,000	\$ 44,234,000	\$ 164,209,000

On March 17, 2008, the County converted the Series 2003E auction rate securities to fixed rate bonds. The County has no other Aviation Bonds Outstanding that are variable rate debt.



# \$211.850.000 Miami-Dade County, Florida **Aviation Revenue Bonds** Series 2004A (AMT)

**Dated:** April 14, 2004 Final Maturity: October 1, 2036

# Purpose:

The Series 2004A Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-280-04 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan.

# Security:

The Series 2004A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

The Series 2004A Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2004A Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2004A Bonds is payable April 1 and October 1 of each year, commencing October 1, 2004. The principal is payable October 1 for each maturity, commencing October 1, 2025.

# Agents:

JPMorgan Chase Bank, New York, New York Trustee/Registrar:

Successor Trustee/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

Co-Trustee: Wachovia Bank, National Association, Miami, Florida

Successor Co-Trustee

Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN Bond Counsel: Squire, Sanders & Dempsey L.L.P., Miami, Florida

The Knox Firm, Miami, Florida

Disclosure Counsel: Golden & Associates, P.C. Atlanta, Georgia

De La Pena & Associates, P.A., Miami, Florida

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

Ricardo Bajandas, P.A., Miami, Florida Financial Guaranty Insurance Company

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

# **Original Insured Ratings:**

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

# **Underlying Ratings:**

Moody's: A2 Standard & Poor's: Α Fitch: Α

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2004A Bonds may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2014, at a redemption price equal to 100% of the principal amount of such Series 2004A Bonds or portion of the Series 2004A Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

#### **Mandatory Redemption:**

The Series 2004A Term Bonds maturing on October 1, 2030 and October 1, 2036 bearing interest at 5.00% are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2004A Term Bonds plus accrued interest, without a premium, in the following principal amounts and on October 1 of the years set forth below.

Redemption Date		Redemption Date	
(October 1)	Redemption Price	(October 1)	<b>Redemption Price</b>
2025	\$6,000,000	2030	\$5,000,000
2026	4,175,000	2031	6,100,000
2027	15,960,000	2032	6,560,000
2028	16,765,000	2033	7,050,000
2029	15,885,000	2034	8,565,000
2030 (Final Maturity	) 13,145,000	2035	7,000,000
,	, ,	2036 (Final Maturity)	10.000.000

The Series 2004A Term Bonds maturing on October 1, 2036 that bear interest at the rate of 4.750% are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2004A Term Bonds, plus accrued interest, without a premium, in the following principal amounts on October 1 of the years set forth below.

Redemption Date (October 1)	Amount
2031	\$12,950,000
2032	13,405,000
2033	13,885,000
2034	13,385,000
2035	15,000,000
2036 (Final Maturity)	20,000,000

# **Projects Funded with Proceeds:**

The Airport's Capital Improvements Program represents a consolidation of projects, approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE
Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

# \$211,850,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2004A **Debt Service Schedule**

Fiscal	Year
End	ing

Fiscai Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Туре	Number	Rate	Principal	Interest	Service
2014					\$ 10,369,663	\$ 10,369,663
2015					10,369,663	10,369,663
2016					10,369,663	10,369,663
2017					10,369,663	10,369,663
2018					10,369,663	10,369,663
2019					10,369,663	10,369,663
2020					10,369,663	10,369,663
2021					10,369,663	10,369,663
2022					10,369,663	10,369,663
2023					10,369,663	10,369,663
2024					10,369,663	10,369,663
2025					10,369,663	10,369,663
2026	Term 1	59333 PHQ4	5.000%	\$ 6,000,000	10,369,663	16,369,663
2027	Term 1	59333 PHQ4	5.000	4,175,000	10,069,663	14,244,663
2028	Term 1	59333 PHQ4	5.000	15,960,000	9,860,913	25,820,913
2029	Term 1	59333 PHQ4	5.000	16,765,000	9,062,913	25,827,913
2030	Term 1	59333 PHQ4	5.000	15,885,000	8,224,663	25,129,663
	Serial	59333 PHP6	4.875	1,020,000		
2031	Term 1	59333 PHQ4	5.000	13,145,000	7,380,688	25,525,688
	Term 3	59333 PHS0	5.000	5,000,000		
2032	Term 2	59333 PHR2	4.750	12,950,000	6,473,438	25,523,438
	Term 3	59333 PHS0	5.000	6,100,000		
2033	Term 2	59333 PHR2	4.750	13,405,000	5,553,313	25,518,313
	Term 3	59333 PHS0	5.000	6,560,000		
2034	Term 2	59333 PHR2	4.750	13,885,000	4,588,575	25,523,575
	Term 3	59333 PHS0	5.000	7,050,000		
2035	Term 2	59333 PHR2	4.750	13,385,000	3,576,538	25,526,538
	Term 3	59333 PHS0	5.000	8,565,000		
2036	Term 2	59333 PHR2	4.750	15,000,000	2,512,500	24,512,500
	Term 3	59333 PHS0	5.000	7,000,000		
2037	Term 2	59333 PHR2	4.750	20,000,000	1,450,000	31,450,000
	Term 3	59333 PHS0	5.000	10,000,000	-	•
Totals				\$ 211,850,000	\$ 203,558,815	\$ 415,408,815



# \$156.365.000 Miami-Dade County, Florida **Aviation Revenue Bonds** Series 2004B (Non-AMT)

**Dated:** April 14, 2004 Final Maturity: October 1, 2037

# Purpose:

The Series 2004B Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-280-04 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan.

# Security:

The Series 2004B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

#### Form:

The Series 2004B Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2004B Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2004B Bonds is payable April 1 and October 1 of each year, commencing October 1, 2004. The principal is payable October 1 for each maturity, commencing October 1, 2027.

# Agents:

Trustee/Registrar: JPMorgan Chase Bank, New York, New York Successor Trustee/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 Co-Trustee: Wachovia Bank, National Association, Miami, Florida

Successor Co-Trustee

Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN Bond Counsel: Squire, Sanders & Dempsey L.L.P., Miami, Florida

The Knox Firm, Miami, Florida

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

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

Ricardo Bajandas, P.A., Miami, Florida

Insurance Provider: Financial Guaranty Insurance Company

# **Original Insured Ratings:**

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

# Ratings:

Moodv's: A2 Standard & Poor's: Α Fitch: Α

#### **Call Provisions:**

# **Optional Redemption:**

The Series 2004B Bonds may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2014, at a redemption price equal to 100% of the principal amount of such Series 2004B Bonds or portion of the Series 2004B Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

#### **Mandatory Redemption:**

The Series 2004B Term Bonds maturing on October 1, 2030 and October 1, 2037 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2004B Term Bonds, plus accrued interest, without a premium, in the following principal amounts on October 1 of the years set forth below:

Redemption Date (October 1)	Amount
2027	\$ 6,895,000
2028	7,240,000
2029	5,335,000
2030 (Final Maturity)	7,970,000
2031	8,370,000
2032	8,790,000
2033	9,230,000
2034	9,690,000
2035	10,175,000
2036	30,000,000
2037 (Final Maturity)	50,000,000

# **Projects Funded with Proceeds:**

The Airport's Capital Improvements Program represents a consolidation of projects, approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

# \$156,365,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2004B Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014					\$ 7,808,238	\$ 7,808,238
2015					7,808,238	7,808,238
2016					7,808,238	7,808,238
2017					7,808,238	7,808,238
2018					7,808,238	7,808,238
2019					7,808,238	7,808,238
2020					7,808,238	7,808,238
2021					7,808,238	7,808,238
2022					7,808,238	7,808,238
2023					7,808,238	7,808,238
2024					7,808,238	7,808,238
2025					7,808,238	7,808,238
2026					7,808,238	7,808,238
2027					7,808,238	7,808,238
2028	Term 1	59333 PHU5	5.000%	\$ 6,895,000	7,808,238	14,703,238
2029	Term 1	59333 PHU5	5.000	7,240,000	7,463,488	14,703,488
2030	Term 1	59333 PHU5	5.000	5,335,000	7,101,488	15,106,488
	Serial	59333 PHT8	4.625	2,670,000		
2031	Term 1	59333 PHU5	5.000	7,970,000	6,711,250	14,681,250
2032	Term 2	59333 PHV3	5.000	8,370,000	6,312,750	14,682,750
2033	Term 2	59333 PHV3	5.000	8,790,000	5,894,250	14,684,250
2034	Term 2	59333 PHV3	5.000	9,230,000	5,454,750	14,684,750
2035	Term 2	59333 PHV3	5.000	9,690,000	4,993,250	14,683,250
2036	Term 2	59333 PHV3	5.000	10,175,000	4,508,750	14,683,750
2037	Term 2	59333 PHV3	5.000	30,000,000	4,000,000	34,000,000
2038	Term 2	59333 PHV3	5.000	50,000,000	2,500,000	52,500,000
Totals				\$ 156,365,000	\$ 172,063,546	\$ 328,428,546



# \$357,900,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2005A (AMT)

**Dated:** November 2, 2005 Final Maturity: October 1, 2038

# Purpose:

The Series 2005A Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-608-05 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects in the Airport's Capital Improvement Plan.

### Security:

The Series 2005A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

#### Form:

The Series 2005A Bonds were issued as fully registered without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2005A Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2005A Bonds is payable April 1 and October 1 of each year, commencing April 1, 2006. The principal is payable October 1 for each maturity, commencing October 1, 2025.

Agents:

Trustee/Registrar: JPMorgan Chase Bank, New York, New York

Successor Trustee/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 Co-Trustee: Wachovia Bank, National Association, Miami, Florida

**Successor Co-Trustee** 

Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN

Bond Counsel: Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

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

Insurance Provider: CIFG Assurance North America

XL Capital Assurance Inc.

**Successor Insurance Provider:** 

Effective May 13, 2010: Syncora Guarantee Inc.
Reserve Fund Surety Provider: XL Capital Assurance Inc.

Successor Reserve Fund Surety

Provider Effective May 13, 2010: Syncora Guarantee Inc.

**Original Insured Ratings:** 

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A

#### **Call Provisions:**

# **Optional Redemption:**

The Series 2005A Bonds may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2015, at a redemption price equal to 100% of the principal amount of such Series 2005A Bonds or portion of such Series 2005A Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

#### **Mandatory Redemption**

The Series 2005A Bonds maturing on October 1, 2030 and October 1, 2035 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2005A Bonds, plus accrued interest, without a premium, in the following principal amounts on October 1 of the years set forth below:

Redemption Date (October 1)	<u>Amount</u>
2025	\$ 3,000,000
2026	3,000,000
2027	3,000,000
2028	3,000,000
2029	3,000,000
2030 (Final Maturity)	3,400,000
2031	3,400,000
2032	3,400,000
3033	3,400,000
2034	3,400,000
2035 (Final Maturity)	3.400.000

# **Projects Funded with Proceeds:**

The Airport's Capital Improvement Program represents a consolidation of projects approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,439 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

# \$357,900,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2005A Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014					\$ 17,872,500	\$ 17,872,500
2015					17,872,500	17,872,500
2016					17,872,500	17,872,500
2017					17,872,500	17,872,500
2018					17,872,500	17,872,500
2019					17,872,500	17,872,500
2020					17,872,500	17,872,500
2021					17,872,500	17,872,500
2022					17,872,500	17,872,500
2023					17,872,500	17,872,500
2024					17,872,500	17,872,500
2025					17,872,500	17,872,500
2026	Term 1	59333PJT6	5.000%	\$ 3,000,000	17,872,500	20,872,500
2027	Term 1	59333PJT6	5.000	3,000,000	17,722,500	20,722,500
2028	Term 1	59333PJT6	5.000	3,000,000	17,572,500	20,572,500
2029	Term 1	59333PJT6	5.000	3,000,000	17,422,500	20,422,500
2030	Term 1	59333PJT6	5.000	3,000,000	17,272,500	20,272,500
2031	Term 1	59333PJT6	5.000	3,400,000	17,122,500	20,522,500
2032	Term 2	59333PJU3	5.000	3,400,000	16,952,500	20,352,500
2033	Term 2	59333PJU3	5.000	3,400,000	16,782,500	20,182,500
2034	Term 2	59333PJU3	5.000	3,400,000	16,612,500	20,012,500
2035	Term 2	59333PJU3	5.000	3,400,000	16,442,500	19,842,500
2036	Term 2	59333PJU3	5.000	3,400,000	16,272,500	19,672,500
2037	Serial	59333PJV1	4.875	18,000,000	16,102,500	34,102,500
2038	Serial	59333PJW9	5.000	134,000,000	15,225,000	149,225,000
2039	Serial	59333PJX7	5.000	170,500,000	8,525,000	179,025,000
Totals				\$ 357,900,000	\$ 442,370,000	\$ 800,270,000



# \$180,345,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2005B (AMT)

Dated: November 2, 2005 Final Maturity: October 1, 2021

# Purpose:

The Series 2005B Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-608-05 to refund all of the County's Aviation Revenue Bonds, Series 1995 and Aviation Revenue Refunding Bonds, Series 1995 D.

# Security:

The Series 2005B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP) under the provisions of the Trust Agreement.

#### Form:

The Series 2005B Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2005B Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2005B Bonds is payable April 1 and October 1 of each year, commencing April 1, 2006. The principal is payable October 1 for each maturity, commencing October 1, 2006.

# Agents:

Trustee/Registrar: JPMorgan Chase Bank, New York, New York

Successor Trustee/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

Co-Trustee: Wachovia Bank, National Association, Miami, Florida

Successor Co-Trustee
Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN

Bond Counsel: Greenberg Traurig, P.A., Miami, Florida Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida
Law Offices Williams & Associates, P.A. Miami, Florida

Insurance Provider: CIFG Assurance North America

XL Capital Assurance Inc.

XL Capital Assurance Inc

Successor Insurance Provider:

Effective May 13, 2010: Syncora Guarantee Inc.

Original Insured Ratings:

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A

#### **Call Provisions:**

# **Optional Redemption:**

The Series 2005B Bonds may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2015, at a redemption price equal to 100% of the principal amount of such Series2005B Bonds or portion of such Series 2005B Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

# **Mandatory Redemption**

The Series 2005B Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds: NOT APPLICABLE

Refunded Bonds: All outstanding Miami-Dade County, Florida Aviation Revenue

Bonds, Series 1995B and Miami-Dade County, Florida Aviation

Revenue Refunding Bonds, Series 1995D.

Refunded Bonds Call Date: The Series 1995B Bonds and the Series 1995D Bonds were called

on December 5, 2005.

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,439 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

# \$180,345,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds, Series 2005B Debt Service Schedule

Fiscal Year Ending		CUSIP	Interest			Total Debt
Sept. 30,	Туре	Number	Rate	Principal	Interest	Service
2014	Serial	59333PKH0	5.000%	\$ 13,085,000	\$ 6,469,250	\$ 19,554,250
2015	Serial	59333PKJ6	5.000	13,735,000	5,815,000	19,550,000
2016	Serial	59333PKK3	5.000	14,425,000	5,128,250	19,553,250
2017	Serial	59333PKL1	5.000	15,150,000	4,407,000	19,557,000
2018	Serial	59333PKM9	5.000	15,900,000	3,649,500	19,549,500
2019	Serial	59333PKN7	5.000	16,700,000	2,854,500	19,554,500
2020	Serial	59333PKP2	5.000	17,535,000	2,019,500	19,554,500
2021	Serial	59333PKQ0	5.000	18,410,000	1,142,750	19,552,750
2022	Serial	59333PKR8	5.000	4,445,000	222,250	4,667,250
Totals				\$ 129,385,000	\$ 31,708,000	\$ 161,093,000



#### \$61.755.000

# Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2005C (NON-AMT)

**Dated:** November 2, 2005 Final Maturity: October 1, 2025

# Purpose:

The Series 2005C Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-608-05 to pay or refund all or a portion of the County's Aviation Revenue Refunding Bonds, Series 1995A, Aviation Revenue Refunding Bonds, Series 1995C and Aviation Revenue Refunding Bonds, Series 1995E.

# Security:

The Series 2005C Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

#### Form:

The Series 2005C Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2005C Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2005C Bonds is payable April 1 and October 1 of each year, commencing April 1, 2006. The principal is payable October 1 for each maturity, commencing October 1, 2006.

#### Agents:

Trustee/Registrar: JPMorgan Chase Bank, New York, New York

Successor Trustee/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 Co-Trustee: Wachovia Bank, National Association, Miami, Florida

**Successor Co-Trustee** 

Effective September 2, 2006: U.S. Bank National Association, St. Paul, MN

Bond Counsel: Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A., Miami, Florida
Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

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

Insurance Provider: MBIA Insurance Corporation

#### **Original Insured Ratings:**

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

#### **Underlying Ratings:**

Moody's: A2
Standard & Poor's: A
Fitch: A

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2005C Bonds may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2015, at a redemption price equal to 100% of the principal amount of such Series 2005C Bonds or portion of such Series 2005C Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

#### **Mandatory Redemption**

The Series 2005C Bonds maturing on October 1, 2025 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2005C Bonds, plus accrued interest, without premium, in the following principal amounts on October 1 of the years set forth below.

<u>Year</u>	_Amount <sup>(1)</sup>	_Amount <sup>(2)</sup>
2012	\$ 50,000	\$ 95,000
2013	50,000	100,000
2014	55,000	105,000
2015	55,000	110,000
2016	60,000	115,000
2017	60,000	120,000
2018	65,000	125,000
2019	70,000	130,000
2020	70,000	140,000
2021	75,000	140,000
2022	80,000	145,000
2023	80,000	155,000
2024	85,000	165,000
2025	8,265,000	16,075,000

Projects Funded with Proceeds: NOT APPLICABLE

Refunded Bonds: Dade County, Florida Aviation Revenue Refunding Bonds, Series

1995A, Dade County, Florida Aviation Revenue Bonds, Series 1995C and Dade County, Florida Aviation Revenue Refunding

Bonds, Series 1995E.

Refunded Bonds Call Date: The Series 1995A, Series 1995C and Series 1995E Bonds were

called on December 5, 2005.

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

<sup>(1)</sup> MBIA Insured

<sup>2)</sup> XL Assurance Insured

# \$61,755,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds, Series 2005C Debt Service Schedule

Fiscal Year		OLIOID	Indonesia.						TatalBala
Ending Sept. 30,	Туре	CUSIP Number	Interest Rate		Principal		Interest		Total Debt Service
2014	Term 1	59333PLB2	4.600%	\$	50,000	\$		<u> </u>	1,377,970
2014	Term 2	59333PLB2	4.600	Ψ	100,000	Ψ	1,221,570	P	1,077,070
2015	Term 1	59333PLB2	4.600		55,000		1,221,070		1,381,070
2010	Term 2	59333PLC0	4.600		105,000		.,22.,0.0		1,001,010
2016	Term 1	59333PLB2	4.600		55,000		1,213,710		1,378,710
20.0	Term 2	59333PLC0	4.600		110,000		1,210,110		1,010,110
2017	Term 1	59333PLB2	4.600		60,000		1,206,120		1,381,120
	Term 2	59333PLC0	4.600		115,000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,001,100
2018	Term 1	59333PLB2	4.600		60,000		1,198,070		1,378,070
	Term 2	59333PLC0	4.600		120,000		,,		,,
2019	Term 1	59333PLB2	4.600		65,000		1,189,790		1,379,790
	Term 2	59333PLC0	4.600		125,000		, ,		, ,
2020	Term 1	59333PLB2	4.600		70,000		1,181,050		1,381,050
	Term 2	59333PLC0	4.600		130,000		, ,		
2021	Term 1	59333PLB2	4.600		70,000		1,171,850		1,381,850
	Term 2	59333PLC0	4.600		140,000		, ,		, ,
2022	Term 1	59333PLB2	4.600		75,000		1,162,190		1,377,190
	Term 2	59333PLC0	4.600		140,000				
2023	Term 1	59333PLB2	4.600		80,000		1,152,300		1,377,300
	Term 2	59333PLC0	4.600		145,000				
2024	Term 1	59333PLB2	4.600		80,000		1,141,950		1,376,950
	Term 2	59333PLC0	4.600		155,000				
2025	Term 1	59333PLB2	4.600		85,000		1,131,140		1,381,140
	Term 2	59333PLC0	4.600		165,000				
2026	Term 1	59333PLB2	4.600		8,265,000		1,119,640		25,459,640
	Term 2	59333PLC0	4.600		16,075,000				
Totals				\$	26,695,000	\$	15,316,850	5	42,011,850



# \$551,080,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2007A (AMT)

Dated: May 31, 2007 Final Maturity: October 1, 2040

# Purpose:

The Series 2007A Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-796-06 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects in the Airport's Capital Improvement Plan.

#### Security:

The Series 2007A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

#### Form:

The Series 2007A Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2007A Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2007A Bonds is payable April 1 and October 1 of each year, commencing October 1, 2007. The principal is payable October 1 for each maturity, commencing October 1, 2031.

# Agents:

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

Successor Trustee/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

Co-Trustee:

U.S. Bank National Association, St. Paul, MN

Bond Counsel

Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Edwards Angell Palmer & Dodge LLP, West Palm Beach, Florida

Rasco, Reininger, Perez, Esquenazi & Vigil PL, Coral Gables, Florida

Insurance Provider: MBIA Insurance Corporation

XL Capital Assurance Inc.

Successor Insurance Provider:

Effective May 13, 2010: Syncora Guarantee Inc.
Reserve Fund Surety Provider: XL Capital Assurance Inc.

Successor Reserve Fund Surety

Provider Effective May 13, 2010: Syncora Guarantee Inc.

#### **Original Insured Ratings:**

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

# **Underlying Ratings:**

Moody's: A2
Standard & Poor's: A
Fitch: A

#### Call Provisions:

#### Optional Redemption:

The Series 2007A Bonds may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose,

on any date on or after October 1, 2017, at a redemption price equal to 100% of the principal amount of such Series 2007A Bonds or portion of such Series 2007A Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

# **Mandatory Redemption**

The Series 2007A Bonds maturing on October 1, 2033, October 1, 2037 and October 1, 2039 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2007A Bonds, plus accrued interest, without a premium, in the following principal amounts on October 1 of the years set forth below:

Redemption Date (October 1)	Redemption Price					
2031	\$ 185,000					
2032	8,945,000					
2033 (Final Maturity)	9,550,000					
2034	10,200,000					
2035	11,895,000					
2036	12,610,000					
2037 (Final Maturity)	13,720,000					
2038	37,105,000					
2039 (Final Maturity)	217,985,000					

# **Projects Funded with Proceeds:**

The Airport's Capital Improvement Program represents a consolidation of projects approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

# \$551,080,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2007A (AMT) Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014					\$ 27,554,000	\$ 27,554,000
2015					27,554,000	27,554,000
2016					27,554,000	27,554,000
2017					27,554,000	27,554,000
2018					27,554,000	27,554,000
2019					27,554,000	27,554,000
2020					27,554,000	27,554,000
2021					27,554,000	27,554,000
2022					27,554,000	27,554,000
2023					27,554,000	27,554,000
2024					27,554,000	27,554,000
2025					27,554,000	27,554,000
2026					27,554,000	27,554,000
2027					27,554,000	27,554,000
2028					27,554,000	27,554,000
2029					27,554,000	27,554,000
2030					27,554,000	27,554,000
2031					27,554,000	27,554,000
2032	Term 1	59333PNA2	5.000%	\$ 185,000	27,554,000	27,739,000
2033	Term 1	59333PNA2	5.000	8,945,000	27,544,750	36,489,750
2034	Term 1	59333PNA2	5.000	9,550,000	27,097,500	36,647,500
2035	Term 2	59333PNB0	5.000	10,200,000	26,620,000	36,820,000
2036	Term 2	59333PNB0	5.000	11,895,000	26,110,000	38,005,000
2037	Term 2	59333PNB0	5.000	12,610,000	25,515,250	38,125,250
2038	Term 3	59333PNC8	5.000	13,720,000	24,884,750	38,604,750
2039	Term 3	59333PNC8	5.000	37,105,000	24,198,750	61,303,750
2040	Term 3	59333PNC8	5.000	217,985,000	22,343,500	240,328,500
2041	Serial	59333PND6	5.000	228,885,000	11,444,250	 240,329,250
Totals				\$ 551,080,000	\$ 739,284,750	\$ 1,290,364,750



# \$48,920,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2007B (NON-AMT)

Dated: May 31, 2007 Final Maturity: October 1, 2031

# Purpose:

The Series 2007B Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-796-06 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects in the Airport's Capital Improvement Plan.

#### Security:

The Series 2007B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

#### Form:

The Series 2007B Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2007B Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2007B Bonds is payable April 1 and October 1 of each year, commencing October 1, 2007. The principal is payable October 1 for each maturity, commencing October 1, 2025.

# Agents:

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

Successor Trustee/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

Co-Trustee:

U.S. Bank National Association, St. Paul, MN
Bond Counsel:

Greenberg Traurig, P.A., Miami, Florida
Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Edwards Angell Palmer & Dodge LLP, West Palm Beach, Florida

Rasco, Reininger, Perez, Esquenazi & Vigil, PL, Coral Gables, Florida

Insurance Provider: MBIA Insurance Corporation

Reserve Fund Surety Provider: XL Capital Assurance Inc.

Successor Reserve Fund Surety

Provider Effective May 13, 2010: Syncora Guarantee Inc.

# Original Insured Ratings:

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

# **Underlying Ratings:**

Moody's: A2
Standard & Poor's: A
Fitch: A

#### Call Provisions:

#### **Optional Redemption:**

The Series 2007B Bonds may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose,

on any date on or after October 1, 2017, at a redemption price equal to 100% of the principal amount of such Series 2007B Bonds or portion of such Series 2007B Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

# **Mandatory Redemption**

The Series 2007B Bonds maturing on October 1, 2031, are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2007B Bonds, plus accrued interest, without a premium, in the following principal amounts on October 1 of the years set forth below:

**Redemption Date (October 1)** 

\$7,865,000 8.205,000

2030 2031 (Final Maturity)

# **Projects Funded with Proceeds:**

The Airport's Capital Improvement Program represents a consolidation of projects approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

### \$48,920,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2007B (NON-AMT) Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014					\$ 2,293,650	\$ 2,293,650
2015					2,293,650	2,293,650
2016					2,293,650	2,293,650
2017					2,293,650	2,293,650
2018					2,293,650	2,293,650
2019					2,293,650	2,293,650
2020					2,293,650	2,293,650
2021					2,293,650	2,293,650
2022					2,293,650	2,293,650
2023					2,293,650	2,293,650
2024					2,293,650	2,293,650
2025					2,293,650	2,293,650
2026	Serial	59333PNE4	4.500%	\$ 1,600,000	2,293,650	7,913,650
		59333PNF1	5.000	4,020,000		
2027	Serial	59333PNG9	4.500	100,000	2,020,650	8,060,650
		59333PNH7	5.000	5,940,000		
2028	Serial	59333PNJ3	4.500	3,105,000	1,719,150	8,219,150
		59333PNK0	5.000	3,395,000		
2029	Serial	59333PNL8	4.500	1,860,000	1,409,675	8,364,675
		59333PNM6	5.000	5,095,000		
2030	Serial	59333PNN4	4.500	7,735,000	1,071,225	8,806,225
2031	Term	59333PNP9	4.500	7,865,000	723,150	8,588,150
2032	Term	59333PNP9	4.500	8,205,000	369,225	8,574,225
Totals				\$ 48,920,000	\$ 37,130,525	\$ 86,050,525



### \$367,700,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2007C

(AMT)

Dated: December 20, 2007 Final Maturity: October 1, 2026

### Purpose:

The Series 2007C Bonds were issued pursuant to the Trust Agreement and Resolution No. R-1074-07 to current refund all of the Dade County, Florida Aviation Revenue Bonds, Series 1996A, Dade County, Florida Aviation Revenue Bonds, Series 1997B and pay the cost of issuance, including the cost of bond insurance.

### Security:

The Series 2007C Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

### Form:

The Series 2007C Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2007C Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2007C Bonds is payable April 1 and October 1 of each year, commencing April 1, 2008. The principal is payable October 1 for each maturity, commencing October 1, 2008.

### Agents:

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

Successor Trustee/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

Co-Trustee: U.S. Bank National Association, St. Paul, MN

Bond Counsel: Holland & Knight LLP, Miami, Florida

Law Offices of Steve E. Bullock, P.A., Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

Law Offices Thomas H. Williams, Jr., P.L.

Insurance Provider: Financial Security Assurance Inc.

**Original Insured Ratings:** 

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A

### **Call Provisions:**

### **Optional Redemption:**

The Series 2007C Bonds may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2017, at a redemption price equal to 100% of the principal amount of such Series 2007C Bonds or portion of such Series 2007C Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

The Series 2007C Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds: NOT APPLICABLE

Refunded Bonds: All of the Dade County, Florida Aviation Revenue Bonds, Series

1996A, and Dade County, Florida Aviation Revenue Bonds, Series

1997B.

**Refunded Bonds Call Date:** The Series 1996A Bonds were called on January 19, 2008.

The Series 1997B Bonds were called on January 19, 2008.

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

# \$367,700,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds, Series 2007C Debt Service Schedule

Fiscal Year Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59333PRB6	5.000%	\$ 18,380,000	\$ 16,431,487	\$ 34,811,487
2015	Serial	59333PRC4	5.000	19,300,000	15,512,488	34,812,488
2016	Serial	59333PRD2	5.250	20,265,000	14,547,488	34,812,488
2017	Serial	59333PRE0	5.250	21,325,000	13,483,575	34,808,575
2018	Serial	59333PRF7	5.250	22,450,000	12,364,013	34,814,013
2019	Serial	59333PRG5	5.250	23,625,000	11,185,388	34,810,388
2020	Serial	59333PRH3	5.250	24,865,000	9,945,075	34,810,075
2021	Serial	59333PRJ9	5.250	26,170,000	8,639,663	34,809,663
2022	Serial	59333PRK6	5.250	27,540,000	7,265,738	34,805,738
2023	Serial	59333PRL4	5.250	25,390,000	5,819,888	31,209,888
2024	Serial	59333PRM2	5.250	19,755,000	4,486,913	24,241,913
2025	Serial	59333PRN0	5.250	20,795,000	3,449,775	24,244,775
2026	Serial	59333PRP5	5.250	21,880,000	2,358,038	24,238,038
2027	Serial	59333PRQ3	5.250	 23,035,000	1,209,338	24,244,338
Totals				\$ 314,775,000	\$ 126,698,862	\$ 441,473,862



## \$43,650,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2007D (NON-AMT)

Dated: December 20, 2007 Final Maturity: October 1, 2026

### Purpose:

The Series 2007D Bonds were issued pursuant to the Trust Agreement and Resolution No. R-1074-07 to current refund all of the Dade County, Florida Aviation Revenue Bonds, Series 1996B, Dade County, Florida Aviation Revenue Bonds, Series 1996C and pay the cost of issuance, including the cost of bond insurance.

### Security:

The Series 2007D Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ('PAP") under the provisions of the Trust Agreement.

### Form:

The Series 2007D Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2007D Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2007D Bonds is payable April 1 and October 1 of each year, commencing April 1, 2008. The principal is payable October 1 for each maturity, commencing October 1, 2008.

### Agents:

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

Successor Trustee/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

Co-Trustee: U.S. Bank National Association, St. Paul, MN

Bond Counsel: Holland & Knight LLP, Miami, Florida

Law Offices of Steve E. Bullock, P.A., Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

Law Offices Thomas H. Williams, Jr., P.L.

Insurance Provider: Financial Security Assurance Inc.

**Original Insured Ratings:** 

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A

### **Call Provisions:**

### **Optional Redemption:**

The Series 2007D Bonds may be redeemed prior to their maturity at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2017, at a redemption price equal to 100% of the principal amount of such Series 2007D Bonds or portion of such Series 2007D Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

The Series 2007D Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds: NOT APPLICABLE

Refunded Bonds: All of the Dade County, Florida Aviation Revenue Bonds, Series

1996B, and Dade County, Florida Aviation Revenue Bonds, Series

1997B.

**Refunded Bonds Call Date:** The Series 1996A Bonds were called on January 19, 2008.

The Series 1997C Bonds were called on January 19, 2008.

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

# \$43,650,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds, Series 2007D Debt Service Schedule

Ending		CUSIP	Interest				<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	I	nterest	Service
2014					\$ 1	,433,250	\$ 1,433,250
2015					1	,433,250	1,433,250
2016					1	,433,250	1,433,250
2017					1	,433,250	1,433,250
2018					1	,433,250	1,433,250
2019					1	,433,250	1,433,250
2020					1	,433,250	1,433,250
2021					1	,433,250	1,433,250
2022					1	,433,250	1,433,250
2023					1	,433,250	1,433,250
2024					1	,433,250	1,433,250
2025					1	,433,250	1,433,250
2026					1	,433,250	1,433,250
2027	Serial	59333PRV2	5.250%	\$ 27,300,000	1	,433,250	28,733,250
Totals				\$ 27,300,000	\$ 20	,065,500	\$ 47,365,500



### \$433,565,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2008A (AMT)

Dated: June 26, 2008 Final Maturity: October 1, 2041

### Purpose:

The Series 2008A Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No.R-451-08 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan.

### Security:

The Series 2008A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

### Form:

The Series 2008A Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2008A Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2008A Bonds is payable April 1 and October 1 of each year, commencing October 1, 2008. The principal is payable October 1 for each maturity, commencing October 1, 2024.

### Agents:

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

Successor Trustee/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

Co-Trustee: U.S. Bank National Association, St. Paul, MN Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Hogan & Hartson LLP, Miami, Florida

McGhee & Associates LLC, Miami, Florida

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

Insurance Provider: Assurance Guaranty Corp.

Financial Security Assurance Inc.

**Original Insured Ratings:** 

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A

### **Call Provisions:**

### **Optional Redemption:**

The Series 2008A Bonds maturing on or after October 1, 2019 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2018, at a redemption price equal to 100% of the principal amount of such Series 2008A Bonds or portion of the Series 2008A Bonds to be redeemed, plus accrued interest to the date of redemption, without premium.

The Series 2008A Term Bonds maturing on October 1, 2033, October 1, 2038 and October 1, 2041 bearing interest at 5.25% are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2008A Bonds, plus accrued interest, without premium, in the following principal amounts on October 1 of the years set forth below:

Redemption Date (October 1)	Amount
2029	\$ 14,720,000
2030	15,565,000
2031	16,460,000
2032	17,405,000
2033 (Final Maturity)	18,410,000
2034	19,465,000
2035	20,630,000
2036	21,875,000
2037	23,185,000
2038 (Final Maturity)	7,835,000
2039	18,315,000
2040	19,410,000
2041 (Final Maturity)	104,550,000

The Series 2008A Term Bonds maturing on October 1, 2041 bearing interest at 5.50% are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2008A Bonds, plus accrued interest, without premium, in the following principal amounts on October 1, of the years set forth below:

Redemption Date (October 1)	 Amount
2038	\$ 7,735,000
2039	8,200,000
2041 (Final Maturity)	44,065,000

### **Projects Funded with Proceeds:**

Proceeds were used to refund all of the outstanding Commercial Paper Notes and finance a portion of the Airport's Capital Improvement Program which represents a consolidation of projects approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE
Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

### \$433,565,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2008A Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	 Service
2014					\$ 23,044,403	\$ 23,044,403
2015					23,044,403	23,044,403
2016					23,044,403	23,044,403
2017					23,044,403	23,044,403
2018					23,044,403	23,044,403
2019					23,044,403	23,044,403
2020					23,044,403	23,044,403
2021					23,044,403	23,044,403
2022					23,044,403	23,044,403
2023					23,044,403	23,044,403
2024					23,044,403	23,044,403
2025	Serial	59333 PTU2	5.500%	\$ 10,185,000	23,044,403	33,229,403
2026	Serial	59333 PTV0	5.500	13,320,000	22,484,228	35,804,228
2027	Serial	59333 PTW8	5.500	14,395,000	21,751,628	36,146,628
2028	Serial	59333 PTX6	5.500	13,100,000	20,959,903	34,059,903
2029					20,239,403	20,239,403
2030	Term 1	59333 PTY4	5.250	14,720,000	20,239,403	34,959,403
2031	Term 1	59333 PTY4	5.250	15,565,000	19,466,603	35,031,603
2032	Term 1	59333 PTY4	5.250	16,460,000	18,649,440	35,109,440
2033	Term 1	59333 PTY4	5.250	17,405,000	17,785,290	35,190,290
2034	Term 1	59333 PTY4	5.250	18,410,000	16,871,528	35,281,528
2035	Term 2	59333 PUA4	5.250	19,465,000	15,905,003	35,370,003
2036	Term 2	59333 PUA4	5.250	20,630,000	14,883,090	35,513,090
2037	Term 2	59333 PUA4	5.250	21,875,000	13,800,015	35,675,015
2038	Term 2	59333 PUA4	5.250	23,185,000	12,651,578	35,836,578
2039	Serial	59333 PTZ1	5.350	4,740,000	11,434,365	24,009,365
	Term 2	59333 PUA4	5.250	7,835,000		
2040	Term 3	59333 PUB2	5.250	18,315,000	10,769,438	36,819,438
	Term 4	59333 PUC0	5.500	7,735,000		
2041	Term 3	59333 PUB2	5.250	19,410,000	9,382,475	36,992,475
	Term 4	59333 PUC0	5.500	8,200,000		
2042	Term 3	59333 PUB2	5.250	104,550,000	7,912,450	156,527,450
	Term 4	59333 PUC0	5.500	44,065,000	, , ,	, , ,
Totals				\$ 433,565,000	\$ 551,718,665	\$ 985,283,665



### \$166,435,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2008B (NON-AMT)

Dated: June 26, 2008 Final Maturity: October 1, 2041

### Purpose:

The Series 2008B Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No R-451-08 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan.

### Security:

The Series 2008B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

### Form:

The Series 2008B Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2008B Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2008B Bonds is payable April 1 and October 1 of each year, commencing October 1, 2008. The principal is payable October 1 for each maturity, commencing October 1, 2016.

### Agents:

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

Successor Trustee/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

Co-Trustee:

U.S. Bank National Association, St. Paul, MN
Bond Counsel:

Greenberg Traurig, P.A., Miami, Florida
Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Hogan & Hartson LLP, Miami, Florida
McGhee & Associates LLC, Miami, Florida

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

Insurance Provider: Assurance Guaranty Corp.

Financial Security Assurance Inc.

**Original Insured Ratings:** 

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A

### **Call Provisions:**

### **Optional Redemption:**

The Series 2008B Bonds maturing on or after October 1, 2019 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2018, at a redemption price equal to 100% of the principal amount of such Series 2008B Bonds or portion of the Series 2008B Bonds to be redeemed, plus accrued interest to the date of redemption, without premium.

The Series 2008B Bonds are not subject to mandatory redemption.

### **Projects Funded with Proceeds:**

Proceeds were used to refund all of the outstanding Commercial Paper Notes and finance a portion of the Airport's Capital Improvement Program which represents a consolidation of projects approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

### \$166,435,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2008B (NON-AMT) Debt Service Schedule

Fiscal Year							
Ending		CUSIP	Interest				Total Debt
Sept. 30,	Type	Number	Rate		Principal	Interest	Service
2014						\$ 8,232,065	\$ 8,232,065
2015						8,232,065	8,232,065
2016						8,232,065	8,232,065
2017	Serial	59333 PUD8	4.000%	\$	1,265,000	8,232,065	9,497,065
2018	Serial	59333 PUE6	4.000		1,305,000	8,181,465	9,486,465
2019	Serial	59333 PUF3	4.125		1,365,000	8,129,265	9,494,265
2020	Serial	59333 PUG1	4.250		1,430,000	8,072,959	9,502,959
2021	Serial	59333 PUH9	4.375		1,465,000	8,012,184	9,477,184
2022	Serial	59333 PUJ5	4.500		1,510,000	7,948,090	9,458,090
2023	Serial	59333 PUK2	4.500		1,570,000	7,880,140	9,450,140
2024	Serial	59333 PUL0	4.600		2,560,000	7,809,490	17,469,490
	Serial	59333 PUM8	5.000		7,100,000		
2025						7,336,730	7,336,730
2026						7,336,730	7,336,730
2027						7,336,730	7,336,730
2028						7,336,730	7,336,730
2029	Serial	59333 PUN6	4.800		3,260,000	7,336,730	21,216,730
	Serial	59333 PUP1	5.000		10,620,000		
2030						6,649,250	6,649,250
2031						6,649,250	6,649,250
2032						6,649,250	6,649,250
2033						6,649,250	6,649,250
2034						6,649,250	6,649,250
2035						6,649,250	6,649,250
2036						6,649,250	6,649,250
2037						6,649,250	6,649,250
2038						6,649,250	6,649,250
2039	Serial	59333 PUQ9	5.000		12,000,000	6,649,250	18,649,250
2040						6,049,250	6,049,250
2041						6,049,250	6,049,250
2042	Serial	59333 PUR7	5.000		120,985,000	6,049,250	127,034,250
Totals				\$ ^	166,435,000	\$ 210,285,753	\$ 376,720,753



### \$388,440,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2009A

Dated: May 7, 2009 Final Maturity: 2041

### Purpose:

The Series 2009A Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31, 97-207 and 08-121 and Resolution Nos. R-777-00, R-235-05, R-786-05 and R-07-09 to refinance all or a portion of the County's outstanding Aviation Commercial Paper Notes, Series A (AMT) and Aviation Commercial Paper Notes, Series B (NON-AMT), finance or reimburse the County for all or a portion of the cost of the Improvements to the Port Authority Properties, make a deposit to the Reserve Account; pay cost of issuance, including premium for the Policy; and pay capitalized interest, if any on all or a portion of the Series 2009A Bonds.

### Security:

The Series 2009A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

### Form:

The Series 2009A Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2009A Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2009A Bonds is payable April 1 and October 1 of each year, commencing October 1, 2009. The principal is payable October 1 for each maturity, commencing October 1, 2011.

### Agents:

Trustee/Registrar:

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

The Bank of New York Mellon, New York, New York
The Bank of New York Mellon, New York, New York
U.S. Bank National Association, St. Paul, MN
Bond Counsel:

Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Edwards Angell Palmer & Dodge LLP, West Palm Beach, Florida

Rasco Klock Reininger Perez Esquenazi Vigil & Nieto,

Coral Gables, Florida

Insurance Provider: Assured Guaranty Corp.

(with respect to certain of the Series 2009A Bonds)

**Original Insured Ratings:** 

Moody's: Aa2 Standard & Poor's: AAA Fitch: AAA

**Underlying Ratings:** 

Moody's: A2 Standard & Poor's: A Fitch: A

### **Call Provisions:**

### **Optional Redemption:**

The Series 2009A Bonds maturing on or before October 1, 2019, are not subject to optional redemption. The Series 2009A Bonds maturing on or after October 1, 2020 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2019, at a redemption price equal to 100% of the principal amount of such Series 2009A Bonds or a portion of the Series 2009A Bonds to be redeemed, plus accrued interest to the date of redemption, without premium.

The Series 2009A Bonds maturing on October 1, 2036, and October 1, 2041 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2009A Bonds, plus accrued interest, without premium, in the following principal amounts on October 1 of the years set forth below:

Redemption Date (October 1)	Amount
2030	\$ 15,275,000
2031	16,115,000
2032	17,000,000
2033	17,935,000
2034	18,920,000
2035	19,960,000
2036 (Final Maturity)	21,060,000
2037	22,220,000
2038	23,440,000
2039	24,730,000
2040	26,090,000
2041 (Final Maturity)	27,525,000

### **Projects Funded with Proceeds:**

Proceeds were used to refinance all or a portion of the County's outstanding Aviation Commercial Paper Notes, Series A (AMT) and Aviation Commercial Paper Notes, Series B (NON-AMT), finance or reimburse the County for all or a portion of the cost of the Improvements to the Port Authority Properties which represents a consolidation of projects approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE
Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

### \$388,440,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2009A Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59333PVHG0	4.000%	\$ 500,000	\$ 21,346,613	\$ 21,846,613
2015	Serial	59333PVH8	4.000	500,000	21,326,613	21,826,613
2016	Serial	59333PVJ4	4.000	500,000	21,306,613	21,806,613
2017	Serial	59333PVK1	4.000	500,000	21,286,613	21,786,613
2018	Serial	59333PVL9	5.500	3,470,000	21,266,613	24,736,613
2019	Serial	59333PWA2	5.500	7,965,000	21,075,763	29,040,763
2020	Serial	59333PVM7	5.500	8,400,000	20,637,688	29,037,688
2021	Serial	59333PVN5	5.750	8,865,000	20,175,688	29,040,688
2022	Serial	59333PVP0	5.750	9,370,000	19,665,950	29,035,950
2023	Serial	59333PVQ8	5.750	9,910,000	19,127,175	29,037,175
2024	Serial	59333PVR6	5.750	10,480,000	18,557,350	29,037,350
2025	Serial	59333PVS4	5.750	11,085,000	17,954,750	29,039,750
2026	Serial	59333PVT2	5.750	11,720,000	17,317,363	29,037,363
2027	Serial	59333PVU9	5.750	12,395,000	16,643,463	29,038,463
2028	Serial(*)	59333PVV7	5.000	4,070,000	15,930,750	29,040,750
	Serial	59333PWB0	6.000	9,040,000		
2029	Serial(*)	59333PVW5	5.000	13,855,000	15,184,850	29,039,850
2030	Serial(*)	59333PVX3	5.000	14,545,000	14,492,100	29,037,100
2031	Term 1	59333PVY1	5.500	15,275,000	13,764,850	29,039,850
2032	Term 1	59333PVY1	5.500	16,115,000	12,924,725	29,039,725
2033	Term 1	59333PVY1	5.500	17,000,000	12,038,400	29,038,400
2034	Term 1	59333PVY1	5.500	17,935,000	11,103,400	29,038,400
2035	Term 1	59333PVY1	5.500	18,920,000	10,116,975	29,036,975
2036	Term 1	59333PVY1	5.500	19,960,000	9,076,375	29,036,375
2037	Term 1	59333PVY1	5.500	21,060,000	7,978,575	29,038,575
2038	Term 2	59333PVZ8	5.500	22,220,000	6,820,275	29,040,275
2039	Term 2	59333PVZ8	5.500	23,440,000	5,598,175	29,038,175
2040	Term 2	59333PVZ8	5.500	24,730,000	4,308,975	29,038,975
2041	Term 2	59333PVZ8	5.500	26,090,000	2,948,825	29,038,825
2042	Term 2	59333PVZ8	5.500	27,525,000	1,513,875	29,038,875
Totals				\$ 387,440,000	\$ 421,489,375	\$ 808,929,375

<sup>(\*)</sup> Insured Bonds



### \$211,560,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2009B

Dated: May 7, 2009 Final Maturity: October 1, 2041

### Purpose:

The Series 2009B Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31, 97-207 and 08-121 and Resolution Nos. R-777-00, R-235-05, R-786-05 and R-07-09 to refinance all or a portion of the County's outstanding Aviation Commercial Paper Notes, Series A (AMT) and Aviation Commercial Paper Notes, Series B (NON-AMT), finance or reimburse the County for all or a portion of the cost of the Improvements to the Port Authority Properties, make a deposit to the Reserve Account; pay cost of issuance, including premium for the Policy; and pay capitalized interest, if any on all or a portion of the Series 2009B Bonds.

### Security:

The Series 2009B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

### Form:

The Series 2009B Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2009B Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2009B Bonds is payable April 1 and October 1 of each year, commencing October 1, 2009. The principal is payable October 1 for each maturity, commencing October 1, 2011.

### Agents:

Trustee/Registrar:

Paying Agent:

Co-Trustee:

U.S. Bank National Association, St. Paul, MN
Bond Counsel:

The Bank of New York Mellon, New York, New York
The Bank of New York Mellon, New York, New York
U.S. Bank National Association, St. Paul, MN
Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Edwards Angell Palmer & Dodge LLP, West Palm Beach, Florida

Rasco Klock Reininger Perez Esquenazi Vigil & Nieto,

Coral Gables, Florida

Insurance Provider: Assured Guaranty Corp.

(with respect to certain of the Series 2009B Bonds)

### **Original Insured Ratings:**

Moody's: Aa2
Standard & Poor's: AAA
Fitch: AAA

### **Underlying Ratings:**

Moody's: A2 Standard & Poor's: A Fitch: A

### **Call Provisions:**

### Optional Redemption:

The Series 2009B Bonds maturing on or before October 1, 2019 are not subject to optional redemption. The Series 2009B Bonds maturing on or after October 1, 2020 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2019, at a redemption price equal to 100% of the principal amount of such Series 2009B Bonds or a portion of the Series 2009B Bonds to be redeemed, plus accrued interest to the date of redemption, without premium.

The Series 2009B Bonds maturing on October 1, 2025, October 1, 2036 and October 1, 2039 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2009B Bonds, plus accrued interest, without premium, in the following principal amounts on October 1 of the years set forth below:

Redemption Date (October 1)	<u>Amount</u>
2023	\$ 3,795,000
2024	6,080,000
2025 (Final Maturity)	6,385,000
2030	8,150,000
2031	8,595,000
2032	9,070,000
2033	9,565,000
2034	10,095,000
2035	10,650,000
2036 (Final Maturity)	11,235,000
2037	6,335,000
2038	6,660,000
2039 (Final Maturity)	7,005,000

The Series 2009B Term Bonds maturing on October 1, 2041 bearing interest at 5.125% are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2009B Bonds, plus accrued interest, without premium, in the following principal amounts on October 1, of the years set forth below:

Redemption Date (October 1)	Amount_
2037	\$ 2,565,000
2038	2,695,000
2039	2,830,000
2040	10,340,000
2041 (Final Maturity)	10,870,000

The Series 2009B Term Bonds maturing on October 1, 2041 bearing interest at 5.50% are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2009B Bonds, plus accrued interest, without premium, in the following principal amounts on October 1, of the years set forth below:

Redemption Date (October 1)	<u>Amount</u>
2037	\$ 2,950,000
2038	3,115,000
2039	3,285,000
2040	3,465,000
2041 (Final Maturity)	3,655,000

### **Projects Funded with Proceeds:**

Proceeds were used to refinance all or a portion of the County's outstanding Aviation Commercial Paper Notes, Series A (AMT) and Aviation Commercial Paper Notes, Series B (NON-AMT), finance or reimburse the County for all or a portion of the cost of the Improvements to the Port Authority Properties which represents a consolidation of projects approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE
Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.



### \$211,560,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2009B Debt Service Schedule

Fiscal Year

Fiscai Year		<b>-</b> 110:-						
Ending	_	CUSIP	Interest					Total Debt
Sept. 30,	Туре	Number	Rate		Principal	 Interest	_	Service
2014	Serial	59333PWE4	4.000%	\$	500,000	\$ 	\$	11,562,763
2015	Serial	59333PWF1	4.000		500,000	11,042,763		11,542,763
2016	Serial	59333PWG9	4.000		500,000	11,022,763		11,522,763
2017	Serial	59333PWH7	4.000		500,000	11,002,763		11,502,763
2018	Serial(*)	59333PWJ3	4.000		25,000	10,982,763		14,452,763
	Serial(*)	59333PWX2	5.000		150,000			
	Serial	59333PXC7	5.500		3,295,000			
2019	Serial(*)	59333PWK0	4.000		760,000	10,793,038		15,283,038
	Serial(*)	59333PWY0	5.000		150,000			
	Serial	59333PXD5	5.500		3,580,000			
2020	Serial(*)	59333PWL8	4.125		4,725,000	10,558,238		15,283,238
2021	Serial(*)	59333PWM6	4.375		965,000	10,363,331		15,283,331
	Serial(*)	59333PWZ7	5.500		100,000			
	Serial	59333PXE3	5.750		3,855,000			
2022	Serial(*)	59333PWN4	4.500		750,000	10,093,950		15,283,950
	Serial	59333PXA1	5.750		4,440,000			
2023	Serial(*)	59333PWP9	4.625		20,000	9,804,900		15,284,900
	Serial	59333PXB9	5.750		5,460,000			
2024	Serial(*)	59333PWQ7	4.750		2,000,000	9,490,025		15,285,025
	Term 1(*)	59333PWXH6	5.000		3,795,000	, ,		
2025	Term 1(*)	59333PWXH6	5.000		6,080,000	9,205,275		15,285,275
2026	Term 1(*)	59333PWXH6	5.000		6,385,000	8,901,275		15,286,275
2027	Serial(*)	59333PWR5	5.000		6,705,000	8,582,025		15,287,025
2028	Serial(*)	59333PWS3	5.000		7,040,000	8,246,775		15,286,775
2029	Serial(*)	59333PWT1	5.000		7,390,000	7,894,775		15,284,775
2030	Serial(*)	59333PWU8	5.000		7,760,000	7,525,275		15,285,275
2031	Term 2	59333PWV6	5.500		8,150,000	7,137,275		15,287,275
2032	Term 2	59333PWV6	5.500		8,595,000	6,689,025		15,284,025
2033	Term 2	59333PWV6	5.500		9,070,000	6,216,300		15,286,300
2034	Term 2	59333PWV6	5.500		9,565,000	5,717,450		15,282,450
2035	Term 2	59333PWV6	5.500		10,095,000	5,191,375		15,286,375
2036	Term 2	59333PWV6	5.500		10,650,000	4,636,150		15,286,150
2037	Term 2	59333PWV6	5.500		11,235,000	4,050,400		15,285,400
2038	Term 3(*)	59333PXF0	5.125		6,335,000	3,432,475		15,282,475
2030	Term 4(*)	59333PWW4	5.125		2,565,000	3,432,473		13,202,473
	Term 5	59333PXG8	5.500		2,950,000			
2039	Term 3(*)	59333PXF0	5.125			2 944 400		15 204 100
2039		59333PWW4	5.125 5.125		6,660,000	2,814,100		15,284,100
	Term 4(*)				2,695,000			
20.40	Term 5	59333PXG8	5.500		3,115,000	0.400.004		45 000 004
2040	Term 3(*)	59333PXF0	5.125		7,005,000	2,163,331		15,283,331
	Term 4(*)	59333PWW4	5.125		2,830,000			
	Term 5	59333PXG8	5.500		3,285,000			
2041	Term 4(*)	59333PWW4	5.125		10,340,000	1,478,613		15,283,613
	Term 5	59333PXG8	5.500		3,465,000			
2042	Term 4(*)	59333PWW4	5.125		10,870,000	758,113		15,283,113
	Term 5	59333PXG8	5.500		3,655,000	 		
Totals				\$ 2	210,560,000	\$ 216,857,301	\$	427,417,301

<sup>(\*)</sup> Insured Bonds



### \$600,000,000 Miami-Dade County, Florida Aviation Revenue Bonds Series 2010A

Dated: January 28, 2010 Final Maturity: October 1, 2041

### Purpose:

The Series 2010A Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31, 97-207 and 08-121 and Resolution No. R-1347-09 to finance or reimburse the County for the costs of certain portions of the Improvements to the Port Authority Properties, retire at maturity the County's outstanding Aviation Commercial Paper Notes, Series A (AMT) and Aviation Commercial Paper Notes, Series B (NON-AMT), make a deposit to the Reserve Account, pay cost of issuance; and pay capitalized interest, if any on all or a portion of the Series 2010A Bonds.

### Security:

The Series 2010A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

### Form:

The Series 2010A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2010A Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2010A Bonds is payable April 1 and October 1 of each year, commencing October 1, 2010. The principal is payable October 1 for each maturity, commencing October 1, 2012.

### Agents:

Trustee/Registrar:

Paying Agent:

Co-Trustee:

Bond Counsel:

The Bank of New York Mellon, New York, New York
The Bank of New York Mellon, New York, New York
U.S. Bank National Association, St. Paul, MN
Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

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

### **Original Insured Ratings:**

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

### **Underlying Ratings:**

Moody's: A2
Standard & Poor's: A
Fitch: A

### **Call Provisions:**

### **Optional Redemption:**

The Series 2010A Bonds maturing on or before October 1, 2020, are not subject to optional redemption prior to maturity. The Series 2010A Bonds maturing on or after October 1, 2021 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2020, at a redemption price equal to 100% of the principal amount of such Series 2010A Bonds or a portion of the Series 2010A Bonds to be redeemed, plus accrued interest to the date of redemption, without premium.

The Series 2010A Bonds maturing on the dates below and bearing interest as noted are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2010A Bonds, plus accrued interest, without premium, in the following principal amounts on October 1 of the years set forth below:

Series 2010A Bonds maturing on October 1, 2029 and bearing interest rate of 5.500%:

Redemption Dates	<u>Amount</u>
2027	\$ 2,525,000
2028	2,660,000
2029 (Final Maturity)	2,815,000

Series 2010A Bonds maturing on October 1, 2029 and bearing interest rate of 5.000%:

Redemption Dates	<u>Amount</u>
2027	\$ 17,940,000
2028	18,840,000
2029 (Final Maturity)	19,775,000

Series 2010A Bonds maturing on October 1, 2035 and bearing interest rate of 5.375%:

Redemption Dates	<u>Amount</u>
2031	\$ 25,010,000
2032	26,355,000
2033	27,770,000
2034	29,265,000
2035 (Final Maturity)	30,840,000

Series 2010A Bonds maturing on October 1, 2041 and bearing interest rate of 5.500%:

Redemption Dates	<u>Amount</u>
2036	\$ 7,280,000
2037	7,670,000
2038	8,085,000
2039	8,520,000
2040	8,980,000
2041 (Final Maturity)	9,465,000

Series 2010A Bonds maturing on October 1, 2041 and bearing interest rate of 5.375%:

Redemption Dates	<u>Amount</u>
2036	\$ 25,215,000
2037	26,580,000
2038	28,015,000
2039	29,530,000
2040	31,130,000
2041 (Final Maturity)	32,810,000

### **Projects Funded with Proceeds:**

Proceeds were used to retire all of the County's outstanding Aviation Commercial Paper Notes, Series A (AMT) and Aviation Commercial Paper Notes, Series B (NON-AMT), finance or reimburse the County for all or a portion of the cost of the Improvements to the Port Authority Properties which represents a consolidation of projects approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE
Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.



### \$600,000,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2010A Debt Service Schedule

Fiscal Year							
Ending		CUSIP	Interest				Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest		Service
2014		59333PXN3	3.000%	\$ 1,000,000	\$ 31,469,129	\$	32,469,129
2015	Serial	59333PXP8	3.000	1,000,000	31,439,129		32,439,129
2016	Serial	59333PXQ6	3.000	1,000,000	31,409,129		32,409,129
2017	Serial	59333PXR4	3.500	1,000,000	31,379,129		32,379,129
2018	Serial	59333PXS2	4.000	1,000,000	31,344,129		32,344,129
2019	Serial	59333PXT0	4.250	12,105,000	31,304,129		43,409,129
2020	Serial	59333PXU7	4.500	13,770,000	30,789,666		44,559,666
2021	Serial	59333PXV5	5.000	14,390,000	30,170,016		44,560,016
2022	Serial	59333PXW3	5.000	15,110,000	29,450,516		44,560,516
2023	Serial	59333PXX1	5.000	15,865,000	28,695,016		44,560,016
2024	Serial	59333PXY9	4.800	5,520,000	27,901,766		44,561,766
	Serial	59333PXZ6	5.250	11,140,000			
2025	Serial	59333PYA0	4.875	10,575,000	27,051,956		44,556,956
	Serial	59333PYB8	5.250	6,930,000			
2026	Serial	59333PYC6	5.500	18,385,000	26,172,600		44,557,600
2027	Serial	59333PYD4	5.500	19,400,000	25,161,425		44,561,425
2028	Term 1	59333PYE2	5.500	2,525,000	24,094,425		44,559,425
	Term 2	59333PYF9	5.000	17,940,000			
2029	Term 1	59333PYE2	5.500	2,660,000	23,058,550		44,558,550
	Term 2	59333PYF9	5.000	18,840,000			
2030	Term 1	59333PYE2	5.500	2,815,000	21,970,250		44,560,250
	Term 2	59333PYF9	5.000	19,775,000			
2031	Serial	59333PYG7	5.250	10,680,000	20,826,675		44,561,675
	Serial	59333PYH5	5.500	13,055,000			
2032	Term 3	59333PYJ1	5.375	25,010,000	19,547,950		44,557,950
2033	Term 3	59333PYJ1	5.375	26,355,000	18,203,663		44,558,663
2034	Term 3	59333PYJ1	5.375	27,770,000	16,787,081		44,557,081
2035	Term 3	59333PYJ1	5.375	29,265,000	15,294,444		44,559,444
2036	Term 3	59333PYJ1	5.375	30,840,000	13,721,450		44,561,450
2037	Term 4	59333PYK8	5.500	7,280,000	12,063,800		44,558,800
	Term 5	59333PYL6	5.375	25,215,000			
2038	Term 4	59333PYK8	5.500	7,670,000	10,308,094		44,558,094
	Term 5	59333PYL6	5.375	26,580,000			
2039	Term 4	59333PYK8	5.500	8,085,000	8,457,569		44,557,569
	Term 5	59333PYL6	5.375	28,015,000			
2040	Term 4	59333PYK8	5.500	8,520,000	6,507,088		44,557,088
	Term 5	59333PYL6	5.375	29,530,000			
2041	Term 4	59333PYK8	5.500	8,980,000	4,451,250		44,561,250
	Term 5	59333PYL6	5.375	31,130,000			
2042	Term 4	59333PYK8	5.500	9,465,000	2,284,113		44,559,113
	Term 5	59333PYL6	5.375	32,810,000			
Totals				\$ 599,000,000	\$ 631,314,135	\$1	,230,314,135



### \$503,020,000 Miami-Dade County, Florida **Aviation Revenue Bonds** Series 2010B

Dated: August 5, 2010 Final Maturity: October 1, 2041

### Purpose:

The Series 2010B Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31, 97-207 and 08-121 and Resolution No. R-584-10 to finance or reimburse the County for costs of certain portions of the Improvements to the Port Authority Properties, make a deposit to the Reserve Account, pay cost of issuance, including the premium for a bond insurance for the Insured Series 2010B Bonds; and pav capitalized interest, if any on all or a portion of the Series 2010B Bonds.

### Security:

The Series 2010B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.

### Form:

The Series 2010B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2010B Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2010B Bonds is payable April 1 and October 1 of each year, commencing April 1, 2011. The principal is payable October 1 for each maturity, commencing October 1, 2013.

### Agents:

Trustee/Registrar: The Bank of New York Mellon, New York, New York The Bank of New York Mellon, New York, New York Paying Agent: Co-Trustee: U.S. Bank National Association, St. Paul, MN

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

KnoxSeaton, Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

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

Insurance Provider: Assured Guaranty Corp.

(with respect to certain of the Series 2010B Bonds)

### **Original Insured Ratings:**

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

### **Underlying Ratings:**

A2 Moody's: Standard & Poor's: Α Fitch: Α

### **Call Provisions:**

### **Optional Redemption:**

The Series 2010B Bonds maturing on or before October 1, 2020, are not subject to optional redemption prior to maturity. The Series 2010B Bonds maturing on or after October 1, 2021 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2020, at a redemption price equal to 100% of the principal amount of such Series 2010B Bonds or a portion of the Series 2010B Bonds to be redeemed, plus accrued interest to the date of redemption, without premium.

The Series 2010B Bonds maturing on October 1, 2035, and October 1, 2041 are subject to mandatory redemption prior to maturity at a redemption price equal to the principal amount of such Series 2010B Bonds, plus accrued interest, without premium, in the following principal amounts on October 1 of the years set forth below:

Redemption Date (October 1)	Amount
2031	\$ 19,865,000
2032	20,770,000
2033	21,730,000
2034	22,720,000
2035 (Final Maturity)	23,710,000
2036	24,740,000
2037	25,815,000
2038	26,935,000
2039	28,070,000
2040	29,295,000
2041 (Final Maturity)	30,575,000

### **Projects Funded with Proceeds:**

Proceeds were used to finance or reimburse the County for all or a portion of the cost of the Improvements to the Port Authority Properties which represents a consolidation of projects approved by the Board, in the Airport Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

Refunded Bonds: NOT APPLICABLE
Refunded Bonds Call Date: NOT APPLICABLE

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such previoler, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

#### \$503,020,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2010B Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Туре	Number	Rate	Principal	Interest	Service
2014	Serial	59333PYN2	2.250%	\$ 2,065,000	\$ 24,822,025	\$ 26,887,025
2015	Serial	59333PYP7	4.000	4,055,000	24,775,563	28,830,563
2016	Serial	59333PZG6	5.000	6,035,000	24,613,363	30,648,363
2017	Serial	59333PYQ5	3.000	1,155,000	24,311,613	31,351,613
	Serial	59333PZH4	5.000	5,885,000		
2018	Serial	59333PYR3	3.375	610,000	23,982,713	39,997,713
	Serial	59333PZJ0	5.000	15,405,000		
2019	Serial	59333PYS1	3.500	225,000	23,191,875	35,456,875
	Serial	59333PZK7	5.000	12,040,000		
2020	Serial(*)	59333PYT9	3.625	2,785,000	22,582,000	34,292,000
	Serial(*)	59333PZL5	5.000	8,925,000		
2021	Serial(*)	59333PYU6	4.000	2,050,000	22,034,794	34,269,794
	Serial(*)	59333PZM3	5.000	10,185,000		
2022	Serial(*)	59333PYV4	4.000	810,000	21,443,544	34,248,544
	Serial(*)	59333PZN1	5.000	11,995,000		
2023	Serial(*)	59333PYW2	4.000	6,000,000	20,811,394	34,231,394
	Serial(*)	59333PZP6	5.000	7,420,000		
2024	Serial(*)	59333PZS0	5.000	7,500,000	20,200,394	34,210,394
	Serial	59333PZV3	5.000	6,510,000		
2025	Serial(*)	59333PYX0	4.250	1,000,000	19,499,894	34,129,894
	Serial	59333PZT8	5.000	13,630,000		
2026	Serial(*)	59333PYY8	4.375	8,235,000	18,775,894	34,075,894
	Serial(*)	59333PZQ4	5.000	7,065,000		
2027	Serial	59333PYZ5	5.000	15,940,000	18,062,363	34,002,363
2028	Serial	59333PZA9	5.000	16,670,000	17,265,363	33,935,363
2029	Serial	59333PZB7	5.000	17,440,000	16,431,863	33,871,863
2030	Serial	59333PZC5	5.000	18,165,000	15,559,863	33,724,863
2031	Serial(*)	59333PZD3	4.750	3,755,000	14,651,613	33,646,613
	Serial(*)	59333PZR2	5.000	655,000		
	Serial	59333PZU5	5.000	14,585,000		
2032	Term 1(*)	59333PZE1	5.000	19,865,000	13,711,250	33,576,250
2033	Term 1(*)	59333PZE1	5.000	20,770,000	12,718,000	33,488,000
2034	Term 1(*)	59333PZE1	5.000	21,730,000	11,679,500	33,409,500
2035	Term 1(*)	59333PZE1	5.000	22,720,000	10,593,000	33,313,000
2036	Term 1(*)	59333PZE1	5.000	23,710,000	9,457,000	33,167,000
2037	Term 2	59333PZF8	5.000	24,740,000	8,271,500	33,011,500
2038	Term 2	59333PZF8	5.000	25,815,000	7,034,500	32,849,500
2039	Term 2	59333PZF8	5.000	26,935,000	5,743,750	32,678,750
2040	Term 2	59333PZF8	5.000	28,070,000	4,397,000	32,467,000
2041	Term 2	59333PZF8	5.000	29,295,000	2,993,500	32,288,500
2042	Term 2	59333PZF8	5.000	 30,575,000	1,528,750	32,103,750
Totals				\$ 503,020,000	\$ 461,143,875	\$ 964,163,875

<sup>(\*)</sup> Insured Bonds



Delivering Excellence Every Day

#### \$669,670,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2012A (AMT)

Dated: December 11, 2012 Final Maturity: October 1, 2032

#### Purpose:

The Series 2012A Bonds were issued pursuant to Resolution No. R-836-12 to currently refund and redeem all of the County's Aviation Revenue Refunding Bonds, Series 1998A, all of the County's Aviation Revenue Bonds, Series 2000A, all of the County's Aviation Revenue Bonds, Series 2002 and the County's Aviation Revenue Bonds, Series 2002 and the County's Aviation Revenue Bonds, Series 2002A Bonds maturing on October 1. 2029, and \$106,765,000 in aggregate principal amount of the Series 2002A Bonds maturing on October 1, 2033 (consisting of the mandatory sinking fund payments due October 1 in the years 2030 and 2031 and pay costs of issuance.

#### Security:

The Series 2012A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.

#### Form:

The Series 2012A Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2012A Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2012A Bonds is payable April 1 and October 1 of each year, commencing April 1, 2013. The principal is payable October 1 for each maturity, commencing October 1, 2013.

#### Agents:

Trustee/Registrar: The Bank of New York Mellon, New York, New York Paying Agent: The Bank of New York Mellon, New York, New York Co-Trustee: U.S. Bank National Association, St. Paul, MN

Bond Counsel: Hogan Lovells US LLP, Miami, Florida

Law Offices of Steve E. bullock, P.A., Miami, Florida

Disclosure Counsel: Edwards Wildman Palmer LLP, West Palm Beach, Florida

Rasco Klock Reininger Perez Esquenazi Vigil & Nieto,

Coral Gables, Florida

#### **Original Insured Ratings:**

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

#### **Underlying Ratings:**

Moody's: A2
Standard & Poor's: A
Fitch: A

#### Call Provisions:

#### **Optional Redemption:**

The Series 2012A Bonds maturing on or before October 1, 2022 are not subject to optional redemption prior to maturity. The Series 2012A Bonds maturing on or after October 1, 2023 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2022, at a redemption price equal to 100% of the principal amount of such Series 2012ABonds or portion of such Series 2012A Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

#### **Mandatory Redemption**

The Series 2012A Bonds are not subject to Mandatory Redemption.

#### **Projects Funded with Proceeds:**

The proceeds from the Series 1998A, 1998C, 2000A, 2002 and 2002A Bonds were used for the Airport's Capital Improvement Program which represents a consolidation of projects, approved by the Board, in the Airport's Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

#### **Refunded Bonds:**

All outstanding Miami-Dade County Aviation Revenue Refunding Bonds, Series 1998A and Miami-Dade County, Florida Aviation Revenue Bonds, Series 1998C, all of the County's Aviation Revenue Bonds, Series 2000A, all of the County's Aviation Revenue Bonds, Series 20002 and the County's Aviation Revenue Bonds, Series 20002A Bonds maturing on October 1. 2029, and \$106,765,000 in aggregate principal amount of the Series 20002A Bonds maturing on October 1, 2033 (consisting of the mandatory sinking fund payments due October 1 in the years 2030 and 2031.

#### Refunded Bonds Call Date:

The Series 1998B, 1998C, and 2000A, Bonds were called on January 14, 2013.

The Series 2002 and certain maturities of the Series 2002A Bonds were called on December 18, 2012.

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

#### \$669,670,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2012A (AMT) Debt Service Schedule

Fiscal Year	•						
Ending		CUSIP	Interest				Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest		Service
2014	Serial	59333PA40	2.000%	\$ 25,860,000	\$ 25,676,117	\$	51,536,117
2015	Serial	59333PA57	4.000	25,080,000	31,356,600		56,436,600
2016	Serial	59333PA65	4.000	26,395,000	30,353,400		56,748,400
2017	Serial	59333PA73	5.000	27,450,000	29,297,600		56,747,600
2018	Serial	59333PA81	4.000	28,815,000	27,925,100		56,740,100
2019	Serial	59333PA99	5.000	17,760,000	26,772,500		44,532,500
2020	Serial	59333PB23	5.000	18,650,000	25,884,500		44,534,500
2021	Serial	59333PB31	5.000	19,585,000	24,952,000		44,537,000
2022	Serial	59333PB49	5.000	32,700,000	23,972,750		56,672,750
2023	Serial	59333PB56	5.000	38,145,000	22,337,750		60,482,750
2024	Serial	59333PB64	5.000	40,055,000	20,430,500		60,485,500
2025	Serial	59333PB72	5.000	42,050,000	18,427,750		60,477,750
2026	Serial	59333PB80	5.000	24,300,000	16,325,250		40,625,250
2027	Serial	59333PB98	5.000	25,510,000	15,110,250		40,620,250
2028	Serial	59333PC22	4.000	3,100,000	13,834,750		49,269,750
	Serial	59333PC89	5.000	32,335,000			
2029	Serial	59333PC30	5.000	48,910,000	12,094,000		61,004,000
2030	Serial	59333PC48	5.000	52,025,000	9,648,500		61,673,500
2031	Serial	59333PC55	5.000	60,195,000	7,047,250		67,242,250
2032	Serial	59333PC63	5.000	63,200,000	4,037,500		67,237,500
2033	Serial	59333PC71	5.000	 17,550,000	877,500		18,427,500
Totals				\$ 669,670,000	\$ 386,361,567	\$ 1	,056,031,567



#### \$106,845,000 Miami-Dade County, Florida Aviation Revenue Refunding Bonds Series 2012B (NON-AMT)

Dated: December 11, 2012 Final Maturity: October 1, 2021

#### Purpose:

The Series 2012B Bonds were issued pursuant to Resolution No. R-836-12 to current refund and redeem all of the County's Aviation Revenue Bonds, Series *1997C*, all of the County's Aviation Revenue Bonds, Series *2008B*, and pay costs of issuance.

#### Security:

The Series 2012B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.

#### Form:

The Series 2012B Bonds were issued as fully registered bonds without coupons in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2012B Bonds are book-entry only bonds initially registered in the name of The Depository Trust Company, New York, New York. Interest on the Series 2012B Bonds is payable April 1 and October 1 of each year, commencing April 1, 2013. The principal is payable October 1 for each maturity, commencing October 1, 2013.

#### Agents:

Trustee/Registrar: The Bank of New York Mellon, New York, New York Paying Agent: The Bank of New York Mellon, New York, New York Co-Trustee: U.S. Bank National Association, St. Paul, MN

Bond Counsel: Hogan Lovells US LLP, Miami, Florida

Law Offices of Steve E. bullock, P.A., Miami, Florida

Disclosure Counsel: Edwards Wildman Palmer LLP, West Palm Beach, Florida

Rasco Klock Reininger Perez Esquenazi Vigil & Nieto,

Coral Gables, Florida

#### **Original Insured Ratings:**

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

#### **Underlying Ratings:**

Moody's: A2
Standard & Poor's: A
Fitch: A

#### Call Provisions:

#### **Optional Redemption:**

The Series 2012B Bonds maturing on or before October 1, 2022 are not subject to optional redemption prior to maturity. The Series 2012B Bonds maturing on or after October 1, 2023 may be redeemed prior to their respective maturities at the option of the County, upon at least 30 days' notice, either in whole or in part, from any monies that may be available for such purpose, on any date on or after October 1, 2022, at a redemption price equal to 100% of the principal amount of such Series 2012B Bonds or portion of such Series 2012B Bonds to be redeemed, plus accrued interest to the date of redemption, without a premium.

#### **Mandatory Redemption**

The Series 2012B Bonds are not subject to Mandatory Redemption.

#### **Projects Funded with Proceeds:**

The proceeds from the Series 1997C and 2000B Bonds were used for the Airport's Capital Improvement Program which represents a consolidation of projects, approved by the Board, in the Airport's Master Plan Update. The Program includes improvements to roadways, parking & other ground transportation, environmental remediation, terminal buildings, concourses, utilities, and other improvements to the General Aviation Airports.

#### **Refunded Bonds:**

All outstanding Miami-Dade County Aviation Revenue Bonds, Series 1997C and all of the County's Aviation Revenue Bonds, Series 2000B.

#### **Refunded Bonds Call Date:**

The Series 1997C and 2000B, Bonds were called on January 14, 2013.

**NOTE:** The Trust Agreement provides for the maintenance of a common Reserve Account to secure payment of all Bonds Outstanding under the Trust Agreement and requires the County to make deposits to the Reserve Account until the amounts on deposit therein (including amounts available under any Reserve Facilities) equal one-half of the maximum annual Principal and Interest Requirements for any Fiscal Year thereafter on all Bonds then Outstanding (the "Reserve Account Requirement").

Furthermore, the Trust Agreement requires that any Reserve Facility must be with a provider rated on the date of deposit of such facility into the Reserve Account in one of the two highest rating categories (without regard to any gradations in such categories) of a nationally recognized rating agency (the "Threshold"). If, but only while any Bonds issued prior to December 15, 2002 are Outstanding under the Trust Agreement, the rating of the provider of any Reserve Facility previously provided falls below the Threshold with respect to each nationally recognized rating agency then maintaining a rating on such provider, the County shall either (i) replace such Reserve Facility with another Reserve Facility; (ii) deposit moneys in the Reserve Account in accordance with the Trust Agreement; or (iii) undertake a combination of such alternatives. Promptly upon obtaining actual knowledge of such reduction in ratings, the County is required, under the Trust Agreement, to notify the Trustee and the Co-Trustee of the occurrence of such event.

In 2008, three of the six Reserve Facility providers, Syncora Guarantee, Inc. (previously XL Capital Assurance Inc.) ("SYN"), CIFG Assurance North America, Inc. ("CIFG"), and Financial Guaranty Insurance Company ("FGIC"), were downgraded below the Threshold. The County advised the Trustee and Co-Trustee of the downgrades as required by the Trust Agreement, and the County deposited moneys into the Reserve Account in an amount equal to fund the shortfall in the Reserve Account resulting from the downgrades in existence at that time.

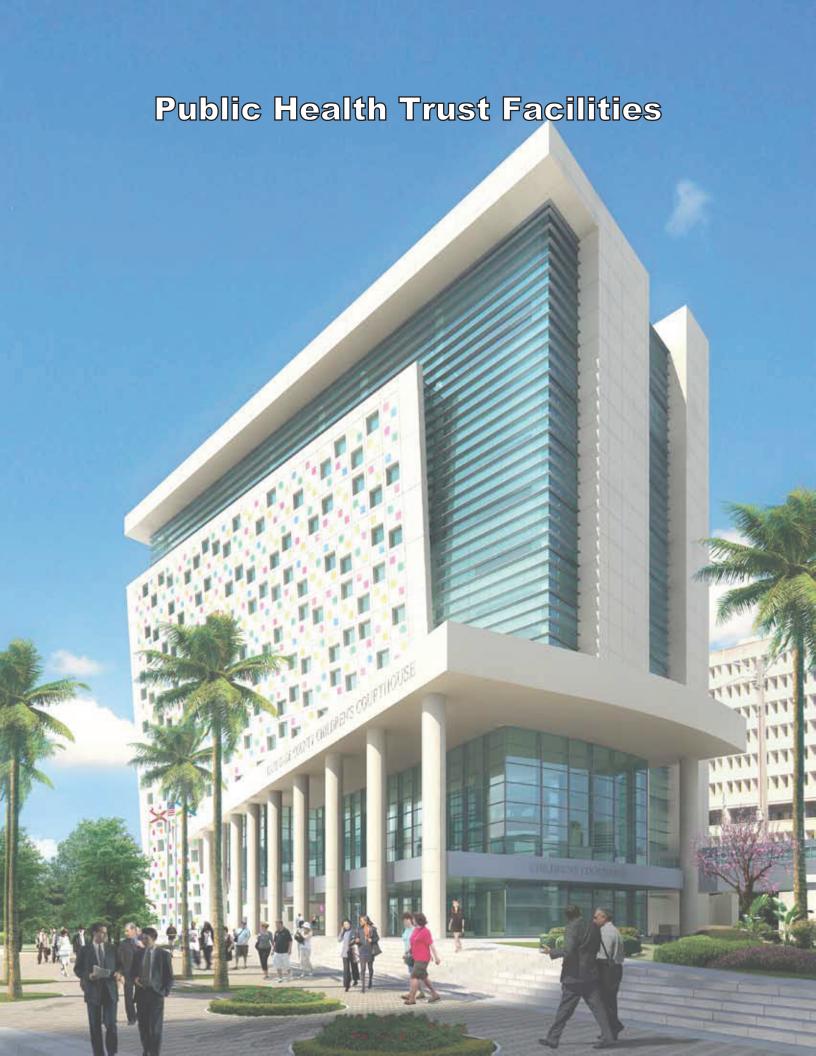
Subsequently, the Reserve Facilities provided by FGIC were upgraded above the Threshold by Standard & Poor's Ratings Services ("S&P") as a result of reinsurance by MBIA Insurance Corporation ("MBIA") of a substantial portion of FGIC's portfolio. On February 18, 2009, MBIA announced a restructuring in which MBIA Insurance Corp. of Illinois would assume the public finance portfolio from MBIA, including that portion of the FGIC portfolio reinsured by MBIA. MBIA Insurance Corp. of Illinois is currently rated AA- by S&P, which is above the Threshold.

As of September 30, 2013, the amount on deposit in the Reserve Account contained \$172,222,629 in cash and \$30,764,798 of Reserve Facilities (excluding the CIFG and SYN Reserve Facilities discussed above) and will be equal to or greater than the Reserve Account Requirement of \$202,273,808 for all Bonds Outstanding.

#### \$106,845,000 Miami-Dade County, Florida Aviation Revenue Bonds, Series 2012B (Non-AMT) Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59333PC97	2.000%	\$ 4,200,000	\$ 3,733,146	\$ 7,933,146
2015	Serial	59333PD21	3.000	4,105,000	4,550,250	8,655,250
2016	Serial	59333PD39	4.000	4,225,000	4,427,100	8,652,100
2017	Serial	59333PD47	5.000	4,395,000	4,258,100	8,653,100
2018	Serial	59333PD54	4.000	4,615,000	4,038,350	8,653,350
2019	Serial	59333PD62	3.000	2,420,000	3,853,750	6,273,750
2020	Serial	59333PD70	4.000	2,490,000	3,781,150	6,271,150
2021	Serial	59333PD88	5.000	2,590,000	3,681,550	6,271,550
2022	Serial	59333PD96	4.000	2,725,000	3,552,050	6,277,050
2023	Serial	59333PE20	5.000	5,635,000	3,443,050	9,078,050
2024	Serial	59333PE38	4.000	11,355,000	3,161,300	14,516,300
2025	Serial	59333PE46	5.000	11,815,000	2,707,100	14,522,100
2026	Serial	59333PE53	5.000	12,405,000	2,116,350	14,521,350
2027	Serial	59333PE61	5.000	13,020,000	1,496,100	14,516,100
2028	Serial	59333PE79	3.000	2,700,000	845,100	14,525,100
	Serial	59333PF29	5.000	10,980,000		
2029	Serial	59333PE87	3.000	3,535,000	215,100	3,750,100
2030	Serial	59333PE95	3.000	3,635,000	109,050	3,744,050
Totals				\$ 106,845,000	\$ 49,968,596	\$ 156,813,596





### MIAMI-DADE COUNTY, FLORIDA Public Health Trust Facilities Revenue Bonds

#### SECURITY FOR THE BONDS

#### **Pledged Funds**

The Public Facilities Revenue Bonds (the "Bonds") are special and limited obligations of the County payable solely from Gross Revenues of the Public Health Trust ("PHT") and monies on deposit in the funds and accounts established under the Master Ordinance, defined below, (collectively, the "Pledged Revenues"). Gross Revenues are defined in the Master Ordinance as (i) all receipts (including Hedge Receipts), revenues, income and other moneys received by PHT, whether operating or non-operating, in connection with the Trust Facilities and all the rights to receive the same, whether in the form of accounts, chattel paper, instruments, documents or other rights, and any instruments, documents or other rights or proceeds thereof, and any insurance on the Trust Facilities and the proceeds of any or all of the above. Provided however, that Gross Revenues shall not include or take into account: (i) any amounts with respect to services rendered by PHT to or on behalf of the County for the payment of which the County has not budgeted or allocated funds, whether now existing or hereafter coming into existence, and whether now owned or held or hereafter acquired by PHT; (ii) gifts, grants, bequests, donations and contributions heretofore or hereafter made, designated at the time of making thereof to the payment of debt service on the Bonds, or not subject to pledge, and the income derived therefrom to the extent required by such designation or restriction; (iii) any unrealized gains or loses on investments; (iv) any profits or losses on the sale or other disposition, not in the ordinary course of business, of investments or fixed or capital assets or resulting from the early extinguishment of debt; or (v) proceeds of casualty insurance and condemnation awards.

The County, in Ordinance No. 05-49 (the "Master Ordinance"), covenants to require PHT to maintain in the Debt Service Reserve Fund an amount equal to the Debt Service Reserve Requirement on all Outstanding Bonds. In addition, pursuant to the Master Ordinance, the County covenants from time to time, that it shall prepare, approve and appropriate in its annual budget for each Fiscal Year, by amendment, if necessary, and to pay when due directly into the Debt Service Reserve Fund, sufficient amounts of Legally Available Non Ad Valorem Revenues or other legally available non ad valorem funds, sufficient to replenish amounts required to be credited to the Debt Service Reserve Fund. Such covenant and agreement on the part of the County to budget and appropriate such amounts of Legally Available Non Ad Valorem Revenues or other legally available funds, shall be cumulative and shall continue until such Legally Available Non Ad Valorem Revenues or other legally available funds in amounts sufficient to make all required payments shall have been budgeted, appropriated and actually paid into the Debt Service Reserve Fund.

#### **Limited Obligation**

The Bonds are Special, Limited Obligations of the County and the payment of the principal of, and interest on the Bonds is limited solely to the Pledged Revenues (as defined in the Master Ordinance). The Bonds shall not be deemed to constitute an indebtedness of the County, the State of Florida, or any political subdivision or agency of the State of Florida or the County within the meaning of any constitutional or statutory provision or limitation and neither the County, the State of Florida, nor any political subdivision or agency of the State of Florida or the County, the Bonds except from the Pledged Revenues. The full faith and credit of the County, the State of Florida, or any political subdivision or agency of the State of Florida or the County are not pledged for the performance of such obligations or the payment of principal of, or interest on the Bonds. The issuance of Bonds shall not directly or indirectly or contingently obligate the County, the State of Florida, or any political subdivision or agency of the State of Florida or the County to levy or pledge any taxes or to make any appropriation for the payment of the principal of, or interest on the Bonds except as provided in the Master Ordinance.

#### **Rate Covenant**

Beginning in fiscal year 2009, PHT's Net Revenues were not sufficient to equal at least 110% of the Debt Service Requirements on all Long Term Indebtedness becoming due and payable in each Fiscal Year as required by Section 8.18 of the Master Ordinance ("Rate Covenant"). In response and pursuant to Section

8.18 of the Master Ordinance, the Trust employed PricewaterhouseCoopers LLP ("PWC") in June of 2010 to make recommendations as to the revisions of rates, fees and charges of PHT or the methods of operations of PHT. PHT has implemented many of PWC's recommendations regarding contracting and collections which have had a positive impact on cash flow. Therefore, the Trust was deemed to be in compliance with the Rate Covenant for purposes of Section 8.18 of the Master Ordinance by employing PWC and implementing its recommendations. In fiscal years 2012 and 2013, PHT's revenues have surpassed the required 110% of the debt service requirement established pursuant to section 8.18 of the Master Ordinance.

#### **Designated Facilities**

While an agency and instrumentality of the County, the PHT operates and governs the Designated Facilities in an autonomous fashion. The Designated Facilities currently include:

#### **JACKSON HEALTH SYSTEM**

<u>Facility</u>	Type of Care	Description/Local
Jackson Memorial Hospital (JMH) Including:	General Acute Care	1,498-beds; Near Downtown
Behavioral Health, Holtz Children's Rehabilitation Hospital and Ryder Trauma Center	Mental and Behavioral Health	
Jackson South Community Hospital (JSCH)	General Acute Care	199-beds; South Miami-Dade
North Dade Health Center	Primary Care Center & Clinic	North Miami-Dade
Miami Hope Homeless Assistance Center Health Clinic	Primary Care Center	Central Miami-Dade
South Dade Homeless Assistance Center Health Clinic	Primary Care Center & Clinic	South Miami-Dade
Jefferson Reaves Health Center	Primary Care Center & Clinic	Overtown Area
Prevention, Education Treatment Center	Primary Care Center & Clinic	South Beach Area
Rosie Lee Wesley Health	Primary Care Center & Clinic	South Miami Area
Jackson North Community Mental Health Center	Residential Mental Health	North Miami-Dade
Jackson North Medical Center (JNMC)	General Acute Care	382-beds; North Miami Beach

#### **OTHER FACILITIES**

Jackson Memorial/Perdue	Long Term Care	163-beds South Miami-Dade
Medical Center		
Jackson Memorial Long	Long Term Care	180-beds Central Miami-Dade
Term Care Facility		
Specialty Centers including		
Biscayne Multi-Specialty	Cardiology/Neurology	East Central Miami-Dade
Downtown Medical Center	Primary Care	Government Center
Digestive Center of Health	Gastroenterology	South Central Miami-Dade
Gastric Sleeve Center	Weight Loss Surgery	South Miami-Dade
Jackson North FIU-Specialty	Primary Care/Various Specialty	North Miami-Dade
Miami International OB GYN	Gynecology	North Miami-Dade
Miami International Cardiology	Cardio-Vascular Disease	East Central Miami-Dade
Miami Transplant Institute	Organ Transplant	Near Downtown at JMH
South Dade Multi-Specialty	Primary Care/Cardiology	South Miami-Dade

### FACILITIES FUNDED BY JACKSON HEALTH SYSTEM (owned by the County and operated under the governance of an independent board)

Community Health of South Dade, Inc.

Primary Care Center & Clinic

Greater Miami-Dade County

#### Public Health Trust.

Based on the number of admissions to a single facility, PHT is one of the nation's busiest medical centers. PHT has a licensed compliment of 2,449 beds: JMH with 1,498 beds on the main campus located one mile west of the downtown business district of Miami; 382 beds in Jackson North Medical Center in North Miami; 226 beds in Jackson South Community Hospital in south Miami-Dade County, 163 beds in Jackson Memorial/Perdue and 180 beds in Jackson Memorial Long Term Care Facility in North Miami-Dade County. JMH is situated on a 65-acre parcel of land, which also contains the University of Miami School of Medicine (the "Medical School"), Bascom-Palmer Eye Institute, the University of Miami Sylvester Comprehensive Cancer Center, and a related 40-bed hospital owned by the University of Miami (collectively, known as the "Medical Center Campus"). The Medical Center Campus contains 30 buildings with nearly three million square feet of space.

The following is a more complete list of affiliated independent health care institutions not owned by the County or operated by the PHT, but considered a part of the Medical Center Campus:

#### **Affiliated Institutions Located on the Medical Center Campus**

Name	Services Provided	Relationship					
Veteran's Administration Hospital	Full service 432-bed hospital providing services to veterans.	Owned by the U.S. Department of Veteran Affairs, Veteran's Administration; together with JMH, serves as a teaching hospital for the Medical School.					
Bascom-Palmer Eye Institute/Anne Bates Leach Eye Hospital	Serves as a clinical teaching and research center for the Medical School with a 100-bed hospital providing ophthalmological surgery and related services.	Owned by the University of Miami.					
University of Miami School of Medicine	Provides medical training for medical students; conducts medical research projects.	Owned by the University of Miami. Pursuant to an affiliation agreement between the Medical School and PHT, JMH is the primary teaching hospital of the Medical School.					
Sylvester Comprehensive Cancer Center	A cancer treatment center, 40-bed hospital and affiliated clinics; provides programs and services.	Owned by the University of Miami.					

As indicated, JMH is the primary teaching hospital for the Medical School. By policy, the Medical School, with limited exceptions, requires that its full-time faculty members practice only at JMH. JMH also serves as the major tertiary health care provider in South Florida. There are a number of services offered at JMH for which the hospital has a national reputation or is the only provider in the region. Examples include the Ryder Trauma Center; the Burn Center; the Newborn Special Intensive Care Unit; the Spinal Cord Injury Center; and, the Transplant Institute.

**Medical Staff.** The medical staff of JMH, JSCH and JNMC is comprised of a broad, diverse range of medical specialists and sub-specialists, many of whom are nationally and internationally recognized in their specialties and who provide evidence of the specialty care regional referral role of JMH, JSCH and JNMC. As of September 30, 2013, the medical staff at JMH consisted of 1,327 physicians designated in the following categories: 965 Active Attending (regular admitters); 31 Courtesy Staff; 3 Associate Staff; 2 Temporary; 282 Active Community; and, 44 Honorary (Emeritus) Staff. As of September 30, 2013, the medical staff at JSCH consisted of 461 physicians designated in the following categories: 203 Active Attending (regular admitters); 6 Academic Courtesy or Consulting; 245 Active Community; and, 7 Honorary. As of September 30, 2013, the medical staff at JNMC consisted of 476 physicians designated in the following categories: 85 Active Attending (regular admitters); 12 Academic Courtesy or Consulting; and, 379 Active Community.

The following tables represent the medical staff of JMH, JSCH and JNMC.

# Jackson Memorial Hospital Distribution of Hospital's Medical Staff by Specialty and Medical Staff Membership Category Status (As of September 30, 2013)

							Active	
<u>Department</u>	<u>Active</u>	<u>Courtesy</u>	<u>Associate</u>	<u>Provisional</u>	<u>Honorary</u>	<u>Temporary</u>	Community	<u>Total</u>
Ambulatory Services	20	0	2	0	1	0	32	55
Anesthesiology	97	0	0	0	0	0	0	97
Dermatology	23	3	0	0	2	0	33	61
Emergency Medicine	30	0	0	0	0	0	17	47
Family Medicine	13	0	0	0	2	0	9	24
Medicine	211	4	0	0	8	0	94	317
Neurological Surgery	20	0	0	0	0	0	2	22
Neurology	45	0	0	0	1	0	3	49
OB/GYN	31	2	0	0	4	0	18	55
Ophthalmology	71	1	0	0	1	0	2	75
Orthopedics	21	6	0	0	1	0	13	41
Otolaryngology	24	0	0	0	0	2	9	35
Pathology	26	1	0	0	1	0	2	30
Pediatrics	106	2	1	0	10	0	9	128
Physical Medicine & Rehab.	13	0	0	0	0	0	1	14
Psychiatry	64	3	0	0	8	0	19	94
Radiation Oncology	16	1	0	0	0	0	1	18
Radiology	48	0	0	0	0	0	0	48
Surgery	75	7	0	0	4	0	13	99
Urology	11	1	0	0	1	0	5	18
TOTAL	965	31	3	0	44	2	282	1,327

Excludes residents and interns. In addition to the physicians listed in the above table, there are at any time approximately 1,067 resident physicians in training at JMH in various medical specialties.

# Jackson South Community Hospital Distribution of Hospital's Medical Staff by Specialty and Medical Staff Membership Category Status (As of September 30, 2013)

							Active	
<u>Department</u>	<u>Active</u>	Courtesy	<u>Associate</u>	Provisional	<u>Honorary</u>	Temporary	Community	Total
Ambulatory Services	5	0	0	0	0	0	3	8
Anesthesiology	85	0	0	0	0	0	0	85
Dermatology	1	0	0	0	0	0	0	1
Emergency Medicine	8	0	0	0	2	0	0	10
Family Medicine	2	0	0	0	1	0	15	18
Medicine	15	1	0	0	0	0	90	106
Neurological Surgery	2	0	0	0	0	0	0	2
Neurology	2	0	0	0	2	0	5	9
OB/GYN	8	0	0	0	0	0	12	20
Ophthalmology	1	0	0	0	1	0	4	6
Orthopedics	1	0	0	0	0	0	21	22
Otolaryngology	0	0	0	0	0	0	2	2
Pathology	17	1	0	0	0	0	2	20
Pediatrics	22	0	0	0	0	0	8	30
Physical Medicine & Rehab.	0	0	0	0	0	0	0	0
Psychiatry	1	4	0	0	1	0	12	18
Radiation Oncology	0	0	0	0	0	0	9	9
Radiology	2	0	0	0	0	0	11	13
Surgery	31	0	0	0	0	0	47	78
Urology	0	0	0	0	0	0	4	4
TOTAL	203	6	0	0	7	0	245	461

# Jackson North Medical Center Distribution of Hospital's Medical Staff by Specialty and Medical Staff Membership Category Status (As of September 30, 2013)

							Active	
<u>Department</u>	<u>Active</u>	Courtesy	<u>Associate</u>	Provisional	<u>Honorary</u>	<u>Temporary</u>	Community	<u>Total</u>
Ambulatory Services	3	0	0	0	0	0	7	10
Anesthesiology	0	0	0	0	0	0	16	16
Dermatology	0	0	0	0	0	0	2	2
Emergency Medicine	0	0	0	0	0	0	9	9
Family Medicine	1	0	0	0	0	0	19	20
Medicine	5	4	0	0	0	0	110	119
Neurological Surgery	2	0	0	0	0	0	2	4
Neurology	1	0	0	0	0	0	7	8
OB/GYN	0	0	0	0	0	0	30	30
Ophthalmology	0	0	0	0	0	0	9	9
Orthopedics	4	0	0	0	0	0	30	34
Otolaryngology	0	0	0	0	0	0	5	5
Pathology	1	0	0	0	0	0	1	2
Pediatric	50	1	0	0	0	0	38	89
Physical Medicine & Rehab.	1	0	0	0	0	0	8	9
Psychiatry	1	0	0	0	0	0	13	14
Radiation Oncology	1	1	0	0	0	0	2	4
Radiology	1	5	0	0	0	0	24	30
Surgery	13	1	0	0	0	0	32	46
Urology	1	0	0	0	0	0	15	16
TOTAL	85	12	0	0	0	0	379	476

The faculty of the Medical School represents a large component of the medical staff at JMH. Of the approximately 1,327 physicians on the medical staff, 1,032 are full-time members of the faculty of the Medical School and doctors of medicine who, by policy of the Medical School, with limited exceptions, may practice only at JMH.

#### Jackson Memorial Hospital Medical Staff Age Distribution by Specialty (As of September 30, 2013)

Specialty	Under 30	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>Over 70</u>	<u>Total</u>
Ambulatory Services	0	2	7	24	18	4	55
Anesthesiology	0	38	21	23	12	2	96
Dermatology	0	10	11	20	14	6	61
Emergency Medicine	0	6	11	21	8	2	48
Family Medicine	0	4	2	11	4	29	50
Medicine	2	66	103	75	43	1	290
Neurological Surgery	0	6	6	7	2	7	28
Neurology	0	9	15	11	7	10	52
Obstetrics/Gynecology	0	11	13	11	10	7	52
Ophthalmology	0	41	14	6	7	5	73
Orthopedics	0	7	12	10	7	0	36
Otolaryngology	0	10	7	14	4	7	42
Pathology	0	5	6	6	6	18	41
Pediatrics	1	29	28	33	19	0	110
Physical Medicine & Rehab.	0	7	2	4	1	13	27
Psychiatry	0	21	24	24	12	1	82
Radiology Oncologgy	1	5	4	7	1	7	25
Radiology	0	12	13	8	8	12	53
Surgery	0	15	36	18	18	2	89
Urology	0	4	4	7	1	1	17
Total Physicians	4	308	339	340	202	134	1,327

#### Jackson South Community Hospital Medical Staff Age Distribution by Specialty (As of September 30, 2013)

<u>Speciality</u>	Under 30	<u>30-39</u>	40-49	<u>50-59</u>	<u>60-69</u>	Over 70	<u>Total</u>
Ambulatory Services	0	0	1	3	3	1	8
Anesthesiology	2	36	18	17	10	2	85
Dermatology	0	0	0	1	0	0	1
Emergency Medicine	0	0	2	4	2	0	8
Family Medicine	1	1	2	10	2	3	19
Medicine	0	16	34	31	17	9	107
Neurological Surgery	0	0	1	1	0	0	2
Neurology	0	1	5	1	0	0	7
Obstetrics/Gynecology	0	3	3	8	2	6	22
Ophthalmology	0	1	0	1	2	1	5
Orthopedics	0	2	12	3	4	2	23
Otolaryngology	0	0	0	1	1	0	2
Pathology	0	3	5	5	5	2	20
Pediatrics	1	11	8	7	2	1	30
Physical Medicine & Rehab.	0	0	0	0	0	0	0
Psychiatry	0	0	6	3	6	3	18
Radiation Oncology	0	0	0	4	3	1	8
Radiology	0	1	9	1	1	0	12
Surgery	0	2	24	19	17	6	68
Urology	0	12	0	2	1	1	16
Total Physicians	4	89	130	122	78	38	461

#### Jackson North Medical Center Medical Staff Age Distribution by Specialty (As of September 30, 2013)

<u>Specialty</u>	<u>Under 30</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>Over 70</u>	<u>Total</u>
Ambulatory Services	0	0	3	5	2	1	11
Anesthesiology	0	3	3	7	3	0	16
Dermatology	0	0	0	1	1	0	2
Emergency Medicine	0	1	3	3	1	0	8
Family Medicine	1	3	4	7	2	3	20
Medicine	0	27	27	28	31	6	119
Neurological Surgery	0	1	3	0	0	0	4
Neurology	0	2	3	3	0	0	8
Obstetrics/Gynecology	0	3	10	2	8	7	30
Ophthalmology	0	3	1	1	3	1	9
Orthopedics	0	8	12	9	3	2	34
Otolaryngology	0	0	1	4	0	0	5
Pathology	0	0	1	0	1	0	2
Pediatrics	1	9	20	37	18	4	89
Physical Medicine & Rehab.	0	2	1	5	1	0	9
Psychiatry	0	3	2	4	4	1	14
Radiology Oncologgy	0	0	1	2	0	1	4
Radiation	0	5	11	10	4	0	30
Surgery	0	5	15	12	9	5	46
Urology	0	2	2	8	1	3	16
Total Physicians	2	77	123	148	92	34	476

#### Jackson Memorial Hospital Top Ten Admitting Services (As of September 30, 2013)

		Average Length of
<u>Admissions</u>	Average Charge	Stay (Days)
9,386	\$48,814	6.90
6,767	10,413	5.90
5,130	23,007	3.70
3,515	44,199	8.00
3,025	91,691	8.70
2,639	47,705	6.30
2,040	95,401	7.00
1,391	104,564	9.60
1,319	119,005	8.00
1,194	80,939	13.88
	9,386 6,767 5,130 3,515 3,025 2,639 2,040 1,391 1,319	9,386\$48,8146,76710,4135,13023,0073,51544,1993,02591,6912,63947,7052,04095,4011,391104,5641,319119,005

#### Jackson South Community Hospital Top Ten Admitting Services (As of September 30, 2013)

	(	,	Average Length of
<u>Service</u>	<u>Admissions</u>	Average Charges	Stay (Days)
Medicine	6,033	\$30,928	3.60
Psychology	1,318	9,907	5.40
Obstetrics	938	13,304	2.70
Newborn	909	2,160	3.50
Surgery	471	33,853	2.90
Hospice	170	6,837	5.50
Oral Surgery	80	49,674	2.50
Pathology	20	22,311	2.40
Gastro Intestinal	10	22,205	2.70
Hemotology	7	20,121	2.70

#### Jackson North Medical Center Top Ten Admitting Services (As of September 30, 2013)

			Average Length of
<u>Service</u>	<u>Admissions</u>	<b>Average Charges</b>	Stay (Days)
Medicine	5,892	\$55,407	6.60
Obstetrics	1,718	14,171	3.10
Newborn	1,634	10,464	3.80
Psychology	420	14,276	6.90
Surgery	227	39,219	2.90
Cardiology	131	67,473	8.70
Pediatrics	107	14,931	3.80
Rehabilitation	93	45,331	10.50
ER	12	58,471	6.70
Other	15	54,597	4.30

SOURCE: Agency for Health Care Administration (ACHA)

**Nursing Staff.** The Hospital Division of Patient Care Services is organized around seven inpatient hospital centers: Women's, Children's, Medical, Surgical (includes Perioperative and Trauma), Mental Health and Post Acute Care (Rehab) and the Emergency Care Center.

The Nurse Recruitment Department actively recruits for the nursing staff of the Public Health Trust/Jackson Memorial Hospital and their satellite services such as Jackson North Maternity Center, North Dade Health Center, and Correctional Health Services. This involves recruitment of registered nurses in multiple practice settings to include trauma, emergency care, ambulatory care, critical care, medical, surgical, women's health, pediatrics, ortho-rehab services, mental health, skilled nursing and correctional health. The department utilizes a variety of sources to recruit for registered nurses in clinical, educational, case management, quality management and administrative roles.

PHT offers a comprehensive/competitive compensation program for registered nurses, which includes tuition reimbursement, and extensive educational programs for continued professional development. These efforts have had a positive affect on PHT's ability to recruit and retain its nursing staff.

The most difficult areas to recruit are the critical care units and the emergency room. In response to this need, PHT has developed numerous critical care internships for adult and pediatric client populations and has implemented one operating room internship. PHT also has affiliation agreements with all of the schools of nursing in the community.

**Operating Statistics.** A listing of various Jackson Health System statistical indicators of utilization for Fiscal Years 2009 through 2013 is presented in the following table:

	2009 <sup>(3)</sup>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Number of Licensed Beds :					
Jackson Memorial Hospital	1,558	1,498	1,558	1,498	1,498
Jackson South Community Hospital	199	199	199	226	226
Jackson North Medical Center	382	382	382	382	382
Total for Jackson Health System	2,139	2,079	2,139	2,106	2,106
Number of Beds Operated	1,858	1,804	1,724	1,724	1,726
Admissions	72,723	67,178	64,803	60,203	57,877
Patient Days	477,435	430,954	421,539	381,850	398,162
Percent Occupancy (Operated Beds)	72.6%	65.4%	67.0%	60.7%	62.84%
Percent Occupancy (Licensed Beds)	63.1%	56.8%	54.0%	49.7%	51.8%
Average Length of Stay (Days)	6.57	6.42	6.50	6.34	6.88
Number of Long-Term Care Beds (Lic.)	343	343	343	343	343
Total Patient Days for					
Long-Term Care Beds	118,421	104,208	107,667	114,021	116,914
Percent Occupancy					
(Long-Term Care Beds)	94.6%	83.2%	86.0%	91.1%	93.4%
Inpatient Operating Room Hours	71,320	63,398	60,822	54,338	74,173
Outpatient Operating Room Cases	7,686	4,065	7,087	6,643	6,649
Outpatient Visits (1)	297,990	351,304	320,893	340,109	3,334,590
Emergency Room Visits (2)	219,193	216,371	219,113	218,079	212,657
Laboratory Row Counts	4,148,879	3,919,246	3,106,417	2,840,162	3,166,037
Total Jackson Health System FTE's	12,571	10,942	11,108	10,057	9,986

<sup>(1)</sup> Includes JMH's Ambulatory, Children, Mental Health Rehab and Surgical clinics, plus Jackson South's OBS and Ambulatory Clinics.

<sup>(2)</sup> Includes JMH's Adult ER, Pedi ER, Trauma ER, Psychiatric ER, OBS Triage, and Jackson North and Jackson South South's EDs.

<sup>(3)</sup> For Fiscal Year 2009 Outpatient Operating Room statistics are available as "hours."

**The Service Area.** The County is a large metropolitan area with a diverse, multi-ethnic and multi-cultural community. The County, through PHT and other providers, provides a comprehensive, coordinated public/county health system. The PHT addresses many of the critical care needs of the County residents and is the County's only "safety net hospital," insuring care to residents with no other alternatives. The maintenance and enhancement of the PHT system is necessary to protect that role.

JMH is an accredited, not-for-profit, major tertiary teaching hospital under the jurisdiction of PHT. It is also the major teaching facility for the University of Miami School of Medicine. JMH has many roles in South Florida acting as a full service provider for the indigent and uninsured of the County, a regional specialty referral center, and a magnet for medical research and innovation. The strength of JMH is its broad range of tertiary services programs, which are designed to serve the entire community, and a medical staff that is recognized nationally for the quality of its patient care, teaching and research. In combination, these provide the County with a unique community resource.

PHT's primary service area includes the entire County. In Fiscal Year 2013, approximately 85.3% of discharges from JMH originated from the County, 4.6% from Broward County, 2.6% from Palm Beach County, 7.5% from other Florida counties and other parts of the United States or out of the Country. JMH is the only public hospital in the County and the largest teaching hospital in the State. The primary sources of JMH's patient base are: Medicaid and other publicly funded residents throughout the County and private funded patients referred for specialized, tertiary care treatment unavailable elsewhere, and uninsured and underinsured patients accessing JMH in its role as the safety net hospital serving the County. In Fiscal Year 2013, the ethnic mix of patients admitted to JMH reflects the following mix, with 39.1% African American, 58.8% White and 2.1% other. The largest population segment growth will be in the 45 and over age groups: Forty-nine (49.7%) percent of those patients seeking healthcare services were female, while 50.3% were male.

JSCH is located in a densely populated area of southern Miami-Dade County. Population growth projections in the JSCH service area significantly exceed growth in other areas of Miami-Dade County. Population increased 34.3% from 2000 to 2010 based on statistics provided by the US Census Bureau.

Demographics of the region indicate a diverse population. In Fiscal Year 2013, the ethnic mix of patients admitted to JSCH reflects the community at large, with 26.8% African American, 71% White and 2.2% other. The largest population segment growth will be in the 45 and over age groups: Fifty-three (53.4%) percent of those patients seeking healthcare services are female, while 46.6% are male. The primary need for health services, based on health and mortality indicators, are found in cardiac, oncology, urology, cerebral-vascular, pulmonary and orthopedic programs.

Jackson North Medical Center primary service area population increased 2.9% from 2000 to 2010 based on statistics provided by the US Census Bureau.

Demographics of the region indicate a diverse population. In Fiscal Year 2013, the ethnic mix of patients admitted to JSCH reflects the community at large, with 26.8% African American, 71% White and 2.2% other. The largest population segment growth will be in the 45 and over age groups: Fifty-three (53.4%) percent of those patients seeking healthcare services are female, while 46.6% are male. The primary need for health services, based on health and mortality indicators, are found in cardiac, oncology, urology, cerebral-vascular, pulmonary and orthopedic programs.

#### **Service Area Healthcare Providers**

#### Hospitals

South Florida hospitals provide services which are among the best in the country. These hospitals make available a spectrum of healthcare services. They provide innovative and sophisticated care to their communities. Further, they are responsible for numerous technological advances, community and professional educational programs, business and employment opportunities, and community leadership resources.

The County has 34 recognized acute, rehabilitation or mental health/substance abuse hospitals. The total licensed capacity at these 34 facilities is 9,411 beds. These hospitals provide a diverse range of services and levels of care. Twenty-eight of these hospitals provide acute care. There are 7,456 acute care licensed beds in the County. Three hospitals in the County provide substance abuse care and their total licensed substance abuse capacity is 25 beds. There are two long-term care hospitals, one eye hospital and one children's hospital.

#### Mental Health/Substance Abuse Services

Mental health services are provided by a number of specialty and general acute care hospitals. The County has 990 mental health beds and 25 substance abuse beds. Long-term mental health beds are provided to County residents at the Florida State Hospital in southern Broward County.

In addition to inpatient mental health services, the County is served by community mental health centers. These publicly funded centers provide an array of mental health and substance abuse services to patients in specific catchments areas. Numerous other providers/agencies provide one or more types of mental health services. PHT is the largest provider of mental health services in the County.

#### **Nursing Homes**

There are 55 licensed nursing homes in the County providing 8,358 nursing home beds. PHT operates two of the nursing home facilities: the Jackson Memorial Long Term Care Facility and the Jackson Memorial/Perdue Medical Center.

#### Primary Health Care Centers

There are approximately 33 publicly funded primary care centers in the County. These centers provide a wide range of primary care services in geographically distributed regions. PHT primary care utilization consisted of 66,607 visits in Fiscal Year 2013, 69,128 visits in Fiscal Year 2012. PHT has overall responsibility for six of these centers: North Dade Health Center, Rosie Lee Wesley Health Center, Homeless Shelter, Penalver Clinic, Prevention Education Treatment (PET) Center, Downtown Medical Center and Jefferson Reaves Health Center. PHT also provides primary care services within its Ambulatory Care Centers at JMH. Most recently, specific County-owned facilities operated by Community Health of South Dade, Inc. to provide primary care services, became a Designated Facility.

#### **Pension Plans**

Depending on their employment date, eligible PHT employees are covered by one of two pension plans: Eligible employees hired before January 1, 1996, are members of the Florida Retirement System ("FRS"). Through the year ended September 30, 2010, the System was noncontributory and is administered by the State of Florida. Effective July 1, 2011, all System investment plan and pension plan members, except those in the deferred Retirement Option Program, were required to make a 3% pretax employee contribution. For the Fiscal Years ended September 30, 2013, 2012, 2011, 2010, and 2009, PHT contributions were 8.4%, 7.5%, 9.4%, 10.9%, and 9.8% respectively, of members' total salaries with corresponding costs of \$14,988,232, \$14,318,728, \$20,102,837 \$23,447,692, and \$24,430,746 respectively.

Eligible employees hired on or after January 1, 1996, are members of the Public Health Trust of Miami-Dade County, Florida, Defined Benefit Retirement Plan (the "Plan"). Through the year ended September 30, 2011, the System was noncontributory. Effective April 1, 2012, all plan members were required to make a 3% pretax employee contribution. For Fiscal Years ended September 30, 2013, 2012, 2011, 2010, and 2009 PHT contributions were 5.98%, 6.2%, 9.51%, 9.92%.and 8.62% respectively, of members' total salaries with corresponding costs of \$24,127,594, \$34,527,704, \$41,610,435, \$42,820,095, and \$40,532,000, respectively. Pension costs in both the FRS and the Plan are funded as they are accrued.

#### **Employees and Labor Relations**

As of September 30, 2013, PHT had 9,986 employees, including the following:

- 8,152 full-time employees
- 585 part-time regular employees
  - 91 temporary relief employees
- 899 on-call/pool employees
- 259 other (Grants & Case Rate)

The number of FTE's per adjusted occupied bed is 6.46 Outside agency personnel are used on a limited basis to provide coverage when a staffing shortage exists or to augment staffing during periods of peak service demand.

There are four unions representing six different employee units with PHT: the American Federation of State, County and Municipal Employees ("AFSCME"), Local 1363, representing general and paramedical employees; the State Employees International Union ("SEIU"), Local 1991, representing the registered nursing staff, the medical professional employees and the attending physicians; the Committee of Interns and Residents ("CIR"), representing interns, residents and fellowships; and the Government Supervisors Association of Florida, Office of Professional Employees International Union ("GSAF OPEIU"), representing supervisory employees.

The SEIU Medical Professional and Attending Physician Units and the CIR Unit are new to PHT. First contracts have been negotiated with the SEIU Medical Professional and CIR Units; and negotiations between PHT and SEIU Attending Physician Bargaining Unit are underway.

As of September 30, 2013 the total number of employees covered under the union contracts is 8,903 with a total dues paying membership of 5,125. Unit sizes are as follows:

		Dues
<u>Unit</u>	<u>Covered</u>	<u>Paying</u>
AFSCME	4,062	1,927
SEIU Nursing Unit	2,854	2,199
CIR Unit	1,051	517
SEIU Medical Professional Unit	754	370
GSAF OPEIU Unit	89	47
SEIU Attending Physician Unit	<u>93</u>	<u>65</u>
Total	<u>8,903</u>	<u>5,125</u>

SOURCE: Human Resources Systems - September 2013

Historically, there has been a satisfactory relationship between the unions and PHT administration. All six union contracts expired on September 30, 2011 and were successfully renegotiated September 30, 2013. PHT has never experienced work stoppages due to strikes or labor problems.

#### Governance

The Trust is a department of Miami Dade County. It is the intent of the Miami-Dade Board of County Commissioners (the Commission) to promote, protect, maintain and improve the health and safety of all residents and visitors of Miami-Dade County through a fully functioning and sustainable Public Health Trust. The Commission finds that it is in the best interest of the public it serves to take action to preserve the Trust and to ensure its financial sustainability by requiring the Trust to notify the Commission, the Mayor and the Commission Auditor when certain financial conditions as outlined chapter 25A of Miami-Dade County Code of Ordinances occur. Some of these financial conditions occurred, and the Commission established a Financial Recovery Board, which requires the preparation and oversight of a recovery plan. During the tenure of the financial Recovery Board, the governance powers of then sitting board of trustees were dissolved and no longer served as the governing body of the Trust.

The Financial Recovery Board exercises supervisory control over the operation, maintenance and governance of all designated facilities and of all functions and activities taking place in connection with the operation of designated facilities and was authorized to exercise such powers as provided for in Section 25A-4 (powers and duties of the Trust) The Financial Recovery Board was composed of seven (7) voting members, none of whom are an employee of the Trust.

In December 2012, the Commission approved the dissolution of the current financial Recovery Board effective April, 2013. At such time, a new 7-member Public Health Trust Board was established to serve the governing body of the Trust. Existing Financial Recovery Board members were eligible to become members of the new Board.

The current members of the seven member PHT Board of Trustees as follows:

#### Members

Darryl Sharpton (Chairman)
Joe Arriola (Vice Chairman)
Irene Lipof,(Secretary)
Mojdeh L. Khaghan (Treasurer)
Marcos Jose Lapciuc
Michael Bileca
One Vacant Position

#### **Business or Professional Association**

Certified Public Accountant
Businessman
Ed.D.
Attorney
Real Estate/Import Export
President, Towncare Dental Partnership

#### **Financial Factors**

**Summary of Revenues and Expenses.** The following comparative schedule of revenues and expenses of PHT's general fund are derived from PHT's financial statements Fiscal Years ended September 30, 2009, 2010, 2011, 2012 and 2013 audited by KPMG.

### Comparative Schedule of Statements of Revenues and Expenses - General Fund (000's)

	2009	2010	2011	2012	2013
Operating Revenues:	<u>2000</u>	2010	2011	<u> 2012</u>	2010
Net Patient Service Revenue	\$1,047,747	\$898,656	\$862,279	\$797,724	\$845,870
Other Revenue	204,443	430,285	484,798	414,546	342,101
Total Operating Revenues	\$1,252,190	\$1,328,941	\$1,347,077	\$1,212,270	\$1,187,971
Operating Expenses:					
Salaries and Related Costs	\$1,015,280	\$939,792	\$871,313	\$828,206	\$819,246
Contractual and Purchased Services	536,824	529,172	613,912	451,580	408,492
Supplies	238,179	207,984	209,231	186,654	196,607
Other Operating Expenses	8,495	4,135	14	21	1,464
Interest	13,948	16,946	14,997	17,925	17,147
Provision for Self-Insured Claims	1,398	(2,764)	(853)	2,435	4,991
Public Med. Asst. Trust Assess.	15,066	19,467	15,396	15,562	8,519
Depreciation	55,489	67,319	63,753	66,316	56,769
Total Operating Expenses	\$1,884,679	\$1,782,051	\$1,787,763	\$1,568,699	\$1,513,235
Loss from Operations	(\$632,489)	(\$453,110)	(\$440,686)	(\$356,429)	(\$325,264)
Non-operating Gains & Losses:					
Dade County Funding	\$177,870	\$158,478	\$137,952	\$133,362	\$133,127
Dade County Special Assistance	0	0	0	0	0
Sales Tax Revenue	172,816	176,752	189,324	202,480	216,164
Other Including Interest Income	22,510	20,739	21,892	28,587	25,256
Total Non-operating Gain Net	\$373,196	\$355,969	\$349,168	\$364,429	\$374,547
Revenue & Gains in Excess of Exp & Losses	(\$259,293)	(\$97,141)	(\$91,518)	\$8,000	\$49,283
Accumulative Effect of Accounting Changes	0	0	0	0	0
Revenue & Gain after Extraordinary Loss	(\$259,293)	(\$97,141)	(\$91,518)	\$8,000	\$49,283
Capital Grants and Other Contributions:					
Capital Contributions - Miami Dade County	\$0	\$0	\$0	\$0	\$0
Capital Contributions - Mann Bade County  Capital Contributions - Grants and Others	դս 14,708	ֆՍ 4,179	بون 10,099	پەر 200	2,267
Total Capital Contributions	14,708	4,179	10,099	200	2,267
Increase to General Fund	(\$244,585)	(\$92,962)	(\$81,419)	\$8,200	\$51,550
;	, , , , , , , ,	(+- //	) <del>  -   -  </del>	7-7	7 - 7200

SOURCE: Public Health Trust

#### **Debt Service Coverage**

	Fiscal Year Ending September 30,							
	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>			
Operating Revenues	\$1,252,189	\$1,328,941	\$1,347,077	\$1,212,270	\$1,187,971			
Non-Operating Gain Net	373,196	355,969	349,168	364,429	374,547			
Contributions	14,708	4,179	10,099	0	0			
Operating Expenses	(1,884,679)	(1,782,052)	(1,787,763)	(1,568,699)	(1,513,235)			
Depreciation Expense	55,489	67,319	63,753	66,316	56,769			
Interest Expense	13,948	16,946	14,997	17,925	17,147			
Other Non-Cash Items	-	-	-	-	-			
Net Revenues	(\$175,148)	(\$8,698)	(\$2,669)	\$92,241	\$125,466			
Max. Annual Debt Service (1)	\$24,903	\$24,903	\$24,903	\$24,903	\$24,901			
Debt Service Coverage	(7.03)x	(0.35)x	(0.11)x	3.70x	5.04x			

SOURCE: Public Health Trust

#### **Sources of Revenue**

PHT's principal source of revenue consists of charges for patient services provided by JMH and JSCH. Payments are made to PHT on behalf of certain patients by a number of payors and third parties, including commercial insurers, the federal government under the Medicaid and Medicare programs, County funding, the State of Florida from sales tax revenues, as well as by patients on their own behalf. The following table sets forth gross patient service charges by source for Fiscal Years ended September 30.

Jackson Hospital System
Gross Patient Charges by Source of Payment
(millions)

	2009	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Medicare	\$ 637.5	\$ 634.2	\$ 639.7	\$ 597.2	\$ 641.8
Medicaid	1,037.0	1,054.5	1,043.4	1,111.1	1,206.6
County	480.7	431.0	451.4	403.0	371.3
Commercial	322.7	351.7	311.9	190.5	117.1
Self Pay	646.7	610.2	615.9	561.6	469.9
Managed Care	979.7	951.3	1,004.2	993.7	1,084.3
Other	151.2	144.7	177.4	175.5	203.3
Total <sup>(1)</sup>	\$ 4,255.5	\$ 4,177.6	\$ 4,243.9	\$ 4,032.6	\$ 4,094.3

<sup>(1)</sup> Totals may not add due to rounding.

SOURCE: Lawson General Ledger.

On September 2, 2009, the County issued its \$83.5 million Public Facilities Revenue Bonds (Jackson Health System) Series 2009. The maximum P & I on the Series 2005A&B Bonds and the Series 2009 Bonds occurs in Fiscal Year 2023.

### Jackson Hospital System Gross Patient Charges by Source of Payment (percent of total)

	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Medicare	15%	15%	15%	15%	16%
Medicaid	24	25	25	28	29
County	11	10	11	10	9
Commerical	8	8	7	5	3
Self Pay	15	15	15	14	11
Managed Care	23	23	24	25	26
Other	4	4	4	4	5
Total <sup>(1)</sup>	100%	100%	100%	100%	100%

SOURCE: HBOC - Revenue and Write-off Reports

The JMH Medicare Case Mix Index was: 1.7138, 1.8355, 1.8278, 1.8362 and 1.8447 for Fiscal *Years* 2009, 2010, 2011, 2012 and 2013 respectively. The Medicare Case Mix Index is an indicator of the relative seriousness of each patient's case. Typically, higher index numbers indicate more serious cases, and thus a higher reimbursement amount.



#### \$383,315,000 Miami-Dade County, Florida

#### Public Facilities Revenue and Refunding Bonds, (Jackson Health System) Series 2005A, 2005B and 2009

#### **Combined Debt Service Schedule**

Combined Debt Service Schedule							Percent		
Fiscal Year Ending September 30,	Effective Interest Rate		Principal		Total Interest Debt Service		•		Outstanding of Total Bonds Issued
2014	5.120%	\$	7,645,000	\$	17,252,756	\$	24,897,756	\$ 347,370,000	90.62%
2015	4.973		8,005,000		16,895,794		24,900,794	339,725,000	88.63
2016	4.978		8,385,000		16,513,694		24,898,694	331,720,000	86.54
2017	4.983		8,790,000		16,111,194		24,901,194	323,335,000	84.35
2018	4.982		9,225,000		15,671,694		24,896,694	314,545,000	82.06
2019	4.982		9,690,000		15,210,444		24,900,444	305,320,000	79.65
2020	4.985		10,160,000		14,738,069		24,898,069	295,630,000	77.12
2021	4.991		10,650,000		14,248,119		24,898,119	285,470,000	74.47
2022	4.993		11,180,000		13,720,869		24,900,869	274,820,000	71.70
2023	4.992		11,740,000		13,161,869		24,901,869	263,640,000	68.78
2024	5.020		12,255,000		12,645,594		24,900,594	251,900,000	65.72
2025	5.019		12,875,000		12,026,782		24,901,782	239,645,000	62.52
2026	5.014		13,530,000		11,370,257		24,900,257	226,770,000	59.16
2027	5.009		14,220,000		10,680,782		24,900,782	213,240,000	55.63
2028	5.004		14,940,000		9,958,707		24,898,707	199,020,000	51.92
2029	4.999		15,695,000		9,201,957		24,896,957	184,080,000	48.02
2030	4.989		16,490,000		8,401,382		24,891,382	168,385,000	43.93
2031	4.975		17,340,000		7,556,038		24,896,038	151,895,000	39.63
2032	4.955		18,225,000		6,667,007		24,892,007	134,555,000	35.10
2033	4.928		19,160,000		5,732,507		24,892,507	116,330,000	30.35
2034	4.986		20,055,000		4,845,131		24,900,131	97,170,000	25.35
2035	4.949		21,075,000		3,816,413		24,891,413	77,115,000	20.12
2036	4.871		22,165,000		2,729,775		24,894,775	56,040,000	14.62
2037	5.007		23,200,000		1,696,256		24,896,256	33,875,000	8.84
2038	5.750		5,190,000		613,813		5,803,813	10,675,000	2.78
2039	5.750	_	5,485,000	•	315,388	_	5,800,388	5,485,000	1.43
Totals		\$	347,370,000	\$	261,782,281	\$	609,152,281	:	



Delivering Excellence Every Day

### \$148,535,000 Miami-Dade County, Florida Public Facilities Revenue Bonds

(Jackson Health System)
Series 2005A

Dated: September 27, 2005 Final Maturity: June 1, 2037

#### Purpose:

The Series 2005A Bonds were issued pursuant to Ordinance No. 05-49 (the "Master Ordinance") and Resolutions Nos. R-210-05 and R-238-05 (collectively, "the Ordinance") to: (i) pay the cost of certain additions to PHT's healthcare facilities; and (ii) fund a deposit to the Debt Service Reserve Fund.

#### Security:

The Series 2005A Bonds are special and limited obligations of the County payable solely from the Pledged Revenues of Public Health Trust, as defined in the Master Ordinance.

#### Form:

The Series 2005A Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2005A Bonds were in issued in book-entry form and issued in denominations of \$5,000 and any integral multiples of \$5,000. The interest on the Series 2005A Bonds is payable semi-annually on June 1 and December 1 of each year, commencing December 1, 2005. The principal is payable on June 1 for each maturity, commencing June 1, 2028.

Agents:

Registrar: Deutsche Bank Trust Company Americas, N.A., New York, New York Paying Agent: Deutsche Bank Trust Company Americas, N.A., New York, New York

Bond Counsel: Greenberg Traurig, P.A., Miami, Florida Edwards & Associates, Miami, Florida

Disclosure Counsel: Nabors, Giblin & Nickerson, P.A., Tampa, Florida

Harold Long, Jr., Esq., Miami, Florida

Insurance Provider: MBIA Insurance Corporation

Original Insured Ratings:

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

**Underlying Ratings:** 

Moody's: Aa3 Standard & Poor's: A

#### Call Provisions:

#### **Optional Redemption:**

The Series 2005A Bonds are subject to redemption, at the option of the County, to be exercised upon written direction of PHT, in whole or in part in any order of maturity, on any date on or after June 1, 2015, at redemption prices equal to 100% of the principal amount of the Series 2005A Bonds to be redeemed, plus accrued interest, if any, on such principal amount to the Redemption Date, without premium.

#### **Mandatory Redemption:**

The 2005A Bonds maturing on June 1, 2035 are subject to mandatory sinking fund redemption, in part prior to maturity, by lot, at a redemption price equal to 100% of the principal amount of the Series 2005A Bonds to be redeemed, plus interest accrued thereon if any, to the Redemption Date, on June 1 in the years and in the principal amounts as set forth below:

 Redemption Dates (June 1)
 Amount

 2034
 \$15,900,000

 2035 (Final Maturity)
 16.690,000

The Series 2005A Bonds maturing on June 1, 2037, are subject to mandatory sinking fund redemption, in part prior to maturity by, lot at a redemption price equal to 100% of the principal amount of the Series 2005A Bonds to be redeemed, plus accrued interest thereon, if any to the Redemption Date, on June 1, in the years and in the principal amounts set forth below:

 Redemption Dates (June 1)
 Amount

 2036
 \$17,525,000

 2037 (Final Maturity)
 18,295,000

#### **Extraordinary Optional Redemption:**

In the event the Trust Facilities or any part of the Trust Facilities are damaged, destroyed or condemned, the Series 2005A Bonds are subject to redemption prior to maturity at a redemption price equal to the principal amount of the Series 2005A Bonds, plus accrued interest to the date fixed for redemption, without premium from the net proceeds of insurance or condemnation received in connection with such event, should PHT elect, with the consent of the County, to have all or any part of such net proceeds applied for the redemption of the Series 2005A Bonds.

#### **Projects Funded with Proceeds:**

The 2005 Project consists of the acquisition, construction and equipping of certain capital improvements to PHT's Facilities which included construction of new and renovation of existing space at both Jackson Memorial Hospital ("JMH") and Jackson South Community ("JSCH") to provide sufficient inpatient and outpatient capacity to meet the demands for increased volume in future years, including, the addition of 100 beds to JSCH, renovation of the rehabilitation center at JMH to provide growth to neurological and orthopedic services, renovation and expansion of existing facilities to put JMH's full acute care capacity in service and modify the current bed mix, expansion of Holtz Children's acute capacity, and improvements in inpatient diagnostic infrastructure through acquisition of digital technology and upgrade of diagnostic equipment.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

# \$148,535,000 Miami-Dade County, Florida Public Facilities Revenue Bonds, (Jackson Health System) Series 2005A Debt Service Schedule

Fiscal Year								
Ending	Tuno	Cusip Number	Interest Rate	Principal		Interest		Total Debt Service
Sept. 30,	Туре	Number	Rate	Principal	Φ.		Φ.	
2014					\$	7,107,688	\$	7,107,688
2015						7,107,688		7,107,688
2016						7,107,688		7,107,688
2017						7,107,688		7,107,688
2018						7,107,688		7,107,688
2019						7,107,688		7,107,688
2020						7,107,688		7,107,688
2021						7,107,688		7,107,688
2022						7,107,688		7,107,688
2023						7,107,688		7,107,688
2024						7,107,688		7,107,688
2025						7,107,688		7,107,688
2026						7,107,688		7,107,688
2027						7,107,688		7,107,688
2028	Serial	59333TAT7	5.000%	\$ 10,890,000		7,107,688		17,997,688
2029	Serial	59333TAU4	5.000	12,530,000		6,563,188		19,093,188
2030	Serial	59333TAV2	5.000	13,155,000		5,936,688		19,091,688
2031	Serial	59333TAW0	5.000	13,815,000		5,278,938		19,093,938
2032	Serial	59333TAX8	5.000	14,505,000		4,588,188		19,093,188
2033	Serial	59333TAY6	4.375	15,230,000		3,862,938		19,092,938
2034	Term 1	59333TAZ3	5.000	15,900,000		3,196,625		19,096,625
2035	Term 1	59333TAZ3	5.000	16,690,000		2,401,625		19,091,625
2036	Term 2	59333TBA7	4.375	17,525,000		1,567,125		19,092,125
2037	Term 2	59333TBA7	4.375	18,295,000		800,406		19,095,406
Totals			•	\$ 148,535,000	\$	140,811,031	\$	289,346,031



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#### \$151,465,000

## Miami-Dade County, Florida Public Facilities Revenue Refunding Bonds (Jackson Health System) Series 2005B

Dated: September 27, 2005 Final Maturity: June 1, 2028

#### Purpose:

The Series 2005B Bonds were issued pursuant to Ordinance No. 05-49 (the "Master Ordinance") and Resolutions Nos. R-210-05 and R-238-05 (collectively, the "Ordinance") to: (i) refund all of the County's outstanding Public Facilities Revenue Bonds (Jackson Memorial Hospital), Series 1993, Public Facilities Revenue Bonds (Jackson Memorial Hospital), Series 1993A and Public Facilities Revenue Bonds (Jackson Memorial Hospital), Series 1998; and (ii) fund a deposit to the Debt Service Reserve Fund.

#### Security:

The Series 2005B Bonds are special and limited obligations of the County payable solely from the Pledged Revenues of Public Health Trust as defined in the Master Ordinance.

#### Form:

The Series 2005B Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2005B Bonds were issued in book-entry form and issued in denominations of \$5,000 and any integral multiples of \$5,000. The interest on the Series 2005B Bonds is payable semi-annually on June1 and December 1 of each year, commencing December 1, 2005. The principal is payable on June 1 for each maturity, commencing June 1, 2008.

#### Agents:

Registrar: Deutsche Bank Trust Company Americas, N.A., New York, New York Paying Agent: Deutsche Bank Trust Company Americas, N.A., New York, New York

Escrow Agent: SunTrust Bank, Miami, Florida

Bond Counsel: Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, Miami, Florida

Disclosure Counsel: Nabors, Giblin & Nickerson, P.A., Tampa, Florida

Harold Long, Jr., Esq., Miami, Florida

Insurance Provider: MBIA Insurance Corporation

**Original Insured Ratings:** 

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

Underlying Ratings:

Moody's: Aa3 Standard & Poor's: A

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2005B Bonds maturing on or before June 1, 2015, the Series 2005B Bonds maturing on June 1, 2020 having a 5.00% coupon and the Series 2005B maturing on June 1, 2021 are not subject to redemption prior to their stated dates of maturity. The Series 2005B Bonds maturing on June 1, 2016 and thereafter shall be subject to redemption, at the option of the County, to be exercised upon written direction of PHT, in whole or in part in any order of maturity, on any day on or after June 1, 2015, at redemption prices equal to 100% of the principal amount of the Series 2005B Bonds to be redeemed, plus accrued interest, if any, on such principal amount to the Redemption Date, without premium.

The 2005B Bonds maturing on June 1, 2028 are subject to mandatory sinking fund redemption, in part prior to maturity, by lot, at redemption prices equal to 100% of the principal amount of the Series 2005B Bonds to be redeemed, plus interest accrued thereon, if any, to the Redemption Date, on June 1 in the years and in the principal amounts set forth below:

Redemption Dates (June 1)	Amount
2026	\$ 100,000
2027	625,000
2028 (Final Maturity)	1,050,000

# **Extraordinary Optional Redemption:**

In the event the Trust Facilities or any part of the Trust Facilities are damaged, destroyed or condemned, the Series 2005B Bonds are subject to redemption prior to maturity at a redemption price equal to the principal amount of the Series 2005B Bonds, plus accrued interest to the date fixed for redemption, without premium from the net proceeds of insurance or condemnation received in connection with such event, should PHT elect, with the consent of the County, to have all or any part of such net proceeds applied for the redemption of the Series 2005B Bonds.

Projects Funded with Proceeds: NOT APPLICABLE

#### **Refunded Bonds:**

All of the County's outstanding:

Public Facilities Revenue Bonds (Jackson Memorial Hospital) Series 1993

Public Facilities Revenue Refunding Bonds (Jackson Memorial Hospital) Series 1993A; and

Public Facilities Revenue Bonds (Jackson Memorial Hospital) Series 1998

# **Refunded Bonds Call Date:**

The Series 1993 Bonds and the Series 1993A Bonds were redeemed at par on October 28, 2005. The Series 1998 Bonds were redeemed on June 1, 2008, at a redemption price of 101%.

# \$151,465,000

# Miami-Dade County, Florida Public Facilities Revenue Refunding Bonds, (Jackson Health System) Series 2005B

# **Debt Service Schedule**

Fiscal Year						
Ending	_	Cusip	Interest		_	Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59333TBN9	3.650%	\$ 725,000	\$ 5,894,363	\$ 11,989,363
	Serial	59333TBP4	5.000	5,370,000		
2015	Serial	59333TBQ2	3.750	160,000	5,599,400	11,989,400
	Serial	59333TBR0	5.000	6,230,000		
2016	Serial	59333TBS8	5.000	6,710,000	5,281,900	11,991,900
2017	Serial	59333TBT6	5.000	7,045,000	4,946,400	11,991,400
2018	Serial	59333TBU3	5.000	7,395,000	4,594,150	11,989,150
2019	Serial	59333TBV1	4.000	250,000	4,224,400	11,989,400
	Serial	59333TBW9	5.000	7,515,000		
2020	Serial	59333TBX7	4.000	800,000	3,838,650	11,988,650
	Serial	59333TBY5	5.000	7,350,000		
2021	Serial	59333TBZ2	5.000	8,550,000	3,439,150	11,989,150
2022	Serial	59333TCA6	5.000	8,980,000	3,011,650	11,991,650
2023	Serial	59333TCB4	4.250	9,430,000	2,562,650	11,992,650
2024	Serial	59333TCC2	5.000	9,830,000	2,161,875	11,991,875
2025	Serial	59333TCD0	5.000	10,320,000	1,670,375	11,990,375
2026	Serial	59333TCE8	5.000	10,735,000	1,154,375	11,989,375
	Term	59333TCG3	4.500	100,000		
2027	Serial	59333TCF5	5.000	10,755,000	613,125	11,993,125
	Term	59333TCG3	4.500	625,000		
2028	Term	59333TCG3	4.500	1,050,000	47,250	1,097,250
Totals				\$ 119,925,000	\$ 49,039,713	\$ 168,964,713



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# \$83,315,000

# Miami-Dade County, Florida Public Facilities Revenue Bonds (Jackson Health System) Series 2009

Dated: September 2, 2009 Final Maturity: June 1, 2039

# Purpose:

The Series 2009 Bonds were issued pursuant to Ordinance Nos. 05-49 (the "Master Ordinance") and 09-49 and Resolution No. R-795-09 to provide funds, together with other available funds of PHT to pay or reimburse PHT for the cost of certain additions to the Trust Facilities, fund a deposit to the existing Debt Service Reserve Fund; and pay certain cost incurred in connection with the issuance of the Series 2009 Bonds, including the premium for a financial guaranty insurance policy.

# Security:

The Series 2009 Bonds are special and limited obligations of the County payable solely from the Pledged Revenues of Public Health Trust, as defined in the Master Ordinance.

#### Form:

The Series 2009 Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2009 Bonds were in issued in book-entry form and issued in denominations of \$5,000 and any integral multiples of \$5,000. The interest on the Series 2009 Bonds is payable semi-annually on June 1 and December 1 of each year, commencing December 1, 2009. The principal is payable on June 1 for each maturity, commencing June 1, 2010.

# Agents:

Registrar: Regions Bank, Jacksonville, Florida
Paying Agent: Regions Bank, Jacksonville, Florida
Bond Counsel: Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A. Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

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

Insurance Provider: Assured Guaranty Corp.

## Original Insured Ratings:

Moody's: Aa2 Standard & Poor's: AAA Fitch: AA

# **Underlying Ratings:**

Moody's: Aa3 Standard & Poor's: A Fitch: AA-

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2009 Bonds are subject to redemption, at the option of the County, to be exercised upon written direction of PHT, in whole or in part in any order of maturity, on any date on or after June 1, 2019, at redemption prices equal to 100% of the principal amount of the Series 2009 Bonds to be redeemed, plus accrued interest, if any, on such principal amount to the Redemption Date, without premium.

The 2009 Bonds maturing on June 1, 2029, June 1, 2034 and June 1, 2039 are subject to mandatory sinking fund redemption, in part prior to maturity, by lot, at a redemption price equal to 100% of the principal amount of the Series 2009 Bonds to be redeemed, plus interest accrued thereon if any, to the Redemption Date, on June 1 in the years and in the principal amounts as set forth below:

Redemption Dates	<u>Amount</u>
2025	\$ 2,555,000
2026	2,695,000
2027	2,840,000
2028	3,000,000
2029 (Final Maturity)	3,165,000
2030	3,335,000
2031	3,525,000
2032	3,720,000
2033	3,930,000
2034 (Final Maturity)	4,155,000
2035	4,385,000
2036	4,640,000
2037	4,905,000
2038	5,190,000
2039 (Final Maturity)	5,485,000

## **Extraordinary Optional Redemption:**

In the event the Trust Facilities or any part of the Trust Facilities are damaged, destroyed or condemned, the Series 2009 Bonds are subject to redemption prior to maturity at a redemption price equal to the principal amount of the Series 2009 Bonds, plus accrued interest to the date fixed for redemption, without premium from the net proceeds of insurance or condemnation received in connection with such event, should PHT elect, with the consent of the County, to have all or any part of such net proceeds applied for the redemption of the Series 2009 Bonds. If called for redemption upon the concurrence of the events referred to above, the Series 2009 Bonds shall be subject to redemption by the Paying Agent and Registrar, at the direction of PHT, at any time in whole or in part, and if in part, in the order of maturity specified by PHT and within a maturity by lot.

## **Projects Funded with Proceeds:**

The 2009 Project consists of the acquisition, construction and equipping of certain capital improvements to PHT's facilities including the following:

- 1. Replacement or refurbishment of various air conditioning components at various locations;
- 2. Renovations to conform to the requirements of the Americans with Disabilities Act;
- 3. Enhancements to electrical systems, including emergency generators, switching gear, electrical panels, fire alarms and suppression systems and lighting at various locations;
- 4. Renovations to elevators and escalators at JMH and Jackson North Medical Center;
- 5. Replacement of telephone switching equipment and software and upgrades to the IT network;
- 6. Repairs and renovations to mechanical and plumbing systems at various locations;
- 7. Repairs and replacements of roofs at various locations;
- 8. Replacement of fuel tanks at various locations;
- 9. Renovations to medical records and examination rooms at various locations, including Rose Lee Wesley Health Center;
- Replacement and refurbishment of various systems, including vacuum systems, gas systems, trash and linen collections systems and Building Operation System control systems, at various locations; and
- 11. Establishment of a contingency reserve for miscellaneous capital projects throughout Jackson Health Systems.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

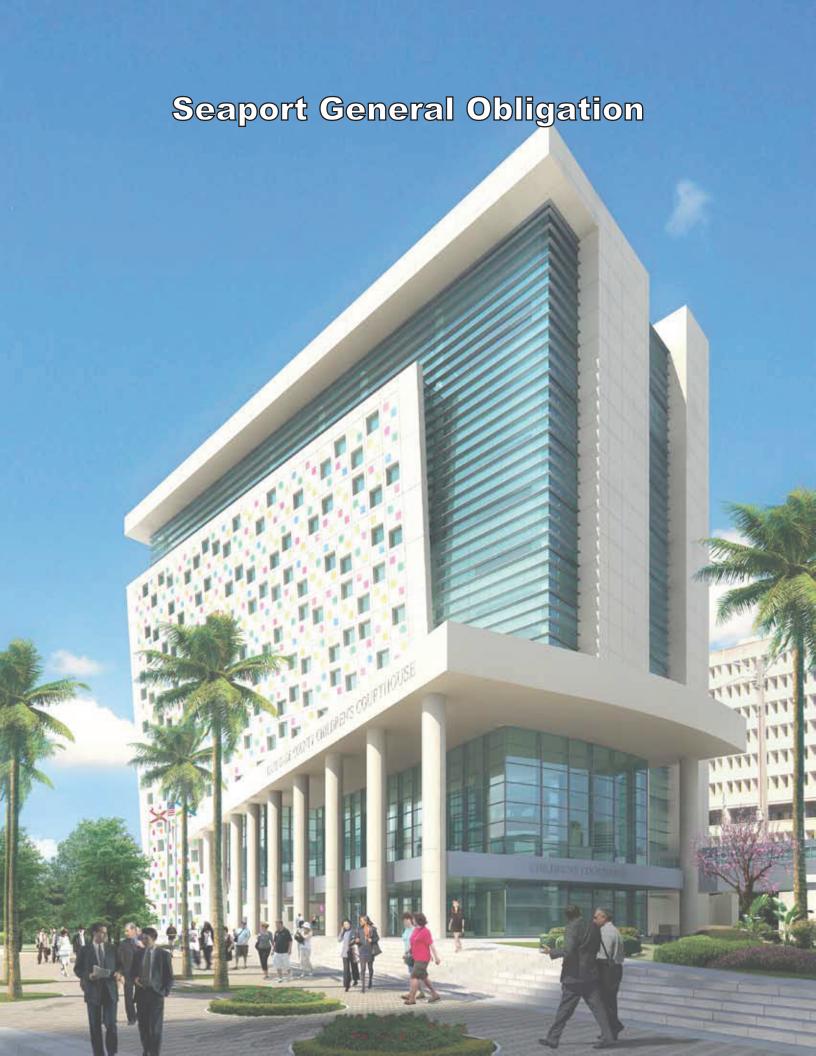
# \$83,315,000 Miami-Dade County, Florida Public Facilities Revenue Bonds, (Jackson Health System) Series 2009

# **Debt Service Schedule**

Fiscal Year						
Ending		Cusip	Interest			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59333TCS7	4.000%	\$ 1,550,000	\$ 4,250,706	\$ 5,800,706
2015	Serial	59333TCT5	4.000	1,615,000	4,188,706	5,803,706
2016	Serial	59333TCU2	4.000	1,675,000	4,124,106	5,799,106
2017	Serial	59333TCV0	5.000	1,745,000	4,057,106	5,802,106
2018	Serial	59333TCW8	5.000	1,830,000	3,969,856	5,799,856
2019	Serial	59333TCX6	4.500	1,925,000	3,878,356	5,803,356
2020	Serial	59333TCY4	4.500	2,010,000	3,791,731	5,801,731
2021	Serial	59333TCZ1	4.750	2,100,000	3,701,281	5,801,281
2022	Serial	59333TDA5	5.000	2,200,000	3,601,531	5,801,531
2023	Serial	59333TDB3	5.000	2,310,000	3,491,531	5,801,531
2024	Serial	59333TDC1	5.250	2,425,000	3,376,031	5,801,031
2025	Term 1	59333TDD9	5.500	2,555,000	3,248,719	5,803,719
2026	Term 1	59333TDD9	5.500	2,695,000	3,108,194	5,803,194
2027	Term 1	59333TDD9	5.500	2,840,000	2,959,969	5,799,969
2028	Term 1	59333TDD9	5.500	3,000,000	2,803,769	5,803,769
2029	Term 1	59333TDD9	5.500	3,165,000	2,638,769	5,803,769
2030	Term 2	59333TDE7	5.625	3,335,000	2,464,694	5,799,694
2031	Term 2	59333TDE7	5.625	3,525,000	2,277,100	5,802,100
2032	Term 2	59333TDE7	5.625	3,720,000	2,078,819	5,798,819
2033	Term 2	59333TDE7	5.625	3,930,000	1,869,569	5,799,569
2034	Term 2	59333TDE7	5.625	4,155,000	1,648,506	5,803,506
2035	Term 3	59333TDF4	5.750	4,385,000	1,414,788	5,799,788
2036	Term 3	59333TDF4	5.750	4,640,000	1,162,650	5,802,650
2037	Term 3	59333TDF4	5.750	4,905,000	895,850	5,800,850
2038	Term 3	59333TDF4	5.750	5,190,000	613,813	5,803,813
2039	Term 3	59333TDF4	5.750	 5,485,000	315,388	5,800,388
Totals				\$ 78,910,000	\$ 71,931,538	\$ 150,841,538



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# MIAMI-DADE COUNTY, FLORIDA Seaport General Obligation Bonds

## SECURITY FOR THE BONDS

#### **Seaport Department Revenues**

The Seaport General Obligation Bonds (the "G.O. Bonds") are secured by a pledge of the Net Revenues of the Seaport Department as provided in the Bond Ordinance. "Net Revenues" is defined in the Bond Ordinance to mean the excess of Revenues over Operating Expenses (Seaport Operations). The G.O. Bonds are additionally a general obligation of the County, secured by the full faith and credit of the County, and to the extent that the Net Revenues of the Seaport Department are insufficient to pay debt service on the G.O. Bonds, are payable from ad valorem taxes levied on all taxable property in the County without limit as to rate or amount.

The G.O. Bonds and the interest payable thereon and any premium with respect thereto are payable, on a parity basis with any outstanding Revenue Bonds of the Seaport and any Additional Bonds and Refunding Bonds, from the Pledged Net Revenues.

# **General Obligation Pledge**

The G.O. Bonds constitute a general obligation of the County, and in addition to being secured by the Net Revenues of the Seaport Department, are secured by the full faith and credit of the County. The Bond Ordinance provides that the G.O. Bonds are payable primarily from the Net Revenues, but if and to the extent that such Net Revenues are not sufficient to pay debt service on the G.O. Bonds as the same become due and payable, the G.O. Bonds shall be payable from ad valorem taxes levied by the County on all taxable property in the County without limit as to rate or amount. Such method will be used to impose ad valorem taxes sufficient to pay debt service on the G.O. Bonds upon a determination by the County that the Net Revenues and amounts in the General Obligation G.O. Bonds Subaccount of the Reserve Account are insufficient therefor; in such event the holders of the G.O. Bonds shall be entitled to receive payment from the County from ad valorem tax revenues appropriated to the payment of the G.O. Bonds.

On November 4, 1986, the voters of the County approved the issuance of the general obligation bonds in the principal amount of \$153,513,000 to finance capital improvements to the Port of Miami; and to refund previously issued bonds for the Port of Miami.



# \$111,375,000 Miami-Dade County, Florida Seaport General Obligation Refunding Bonds Series 2011C

Dated: May 26, 2011 Final Maturity: October 1, 2027

# Purpose:

The Series 2011C Bonds were issued pursuant to Ordinance Nos. 86-67, and 88-66 and Resolution Nos. R-1535-95 and R-134-11 to refund, defease and redeem all or a portion the outstanding Miami-Dade County, Florida Seaport General Obligation Refunding Bonds Series 1996 and pay the cost of issuance associated with the Series 2011C Bonds.

# Security:

The Series 2011C Bonds are payable from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department. The Series 2011C Bonds are additionally a general obligation of the County, secured by the full faith and credit of the County, and to the extent that the Net Revenues of the Seaport are insufficient to pay debt service on the Series 2011C Bonds, are payable from ad valorem taxes levied on all taxable property in the County without limit as to rate or amount.

#### Form:

The Series 2011C Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2011C Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2011C Bonds is payable semi-annually on April 1 and October 1 of each year, commencing October 1, 2011. The principal is payable on October 1 for each maturity, commencing October 1, 2011.

#### Agents:

Registrar: The Bank of New York Mellon, New York, New York Paying Agent: The Bank of New York Mellon, New York, New York Escrow Agent: The Bank of New York Mellon, New York, New York

Bond Counsel: Greenberg Traurig, Miami, Florida

Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Edwards Angell Palmer & Dodge LLP

West Palm Beach Florida

Rasco Klock Reininger Perez Esquenazi Vigil & Nieto

Coral Gables, Florida

**Underlying Ratings:** 

Moody's: Aa2 Standard & Poor's: AA

# **Call Provisions:**

# **Optional Redemption:**

The Series 2011C Bonds maturing on or after October 1, 2022 are subject to optional redemption prior to maturity by the County, in whole or in part on any date on or after October 1, 2021, in such order of maturity as the County shall select and by lot within a maturity, at a redemption price equal to 100% of the principal amount of the Series 2011C Bonds to be redeemed plus accrued interest to the date of redemption and without premium.

The Series 2011C Bonds are not subject to Mandatory Redemption.

# **Projects Funded with Proceeds:**

The original proceeds from the Series 1996 Bonds were used to refund a portion of the outstanding Dade County, Florida Seaport General Obligation Bonds, Series 1992. The Series 1992 Bonds were issued to design, construct, and acquire a high level vehicular bridge, \$3,500,000; Passenger Terminal Walkways, \$4,800,000; Gantry Cranes 4 and 5, \$12,250,000; Passenger Terminals 13 and 14, \$40,000,00; Fire and Security Building, \$1,750,000; install Container Berths 3 and 4, \$5,013,500; Bulkheads at Lummus and Dodge Islands, \$29,600,000; apron bays 22-42, \$3,000,00; dredge various sites, \$47,800,000; provide for tunnel funding,\$3,300,000; and mitigate the removal of sea grass and mangroves, \$2,500,000.

Refunded Bonds: Dade County, Florida Seaport General Obligation Bonds, Series 1996

Refunded Bonds Call Date: The Series 1996 Bonds were called on June 27, 2011

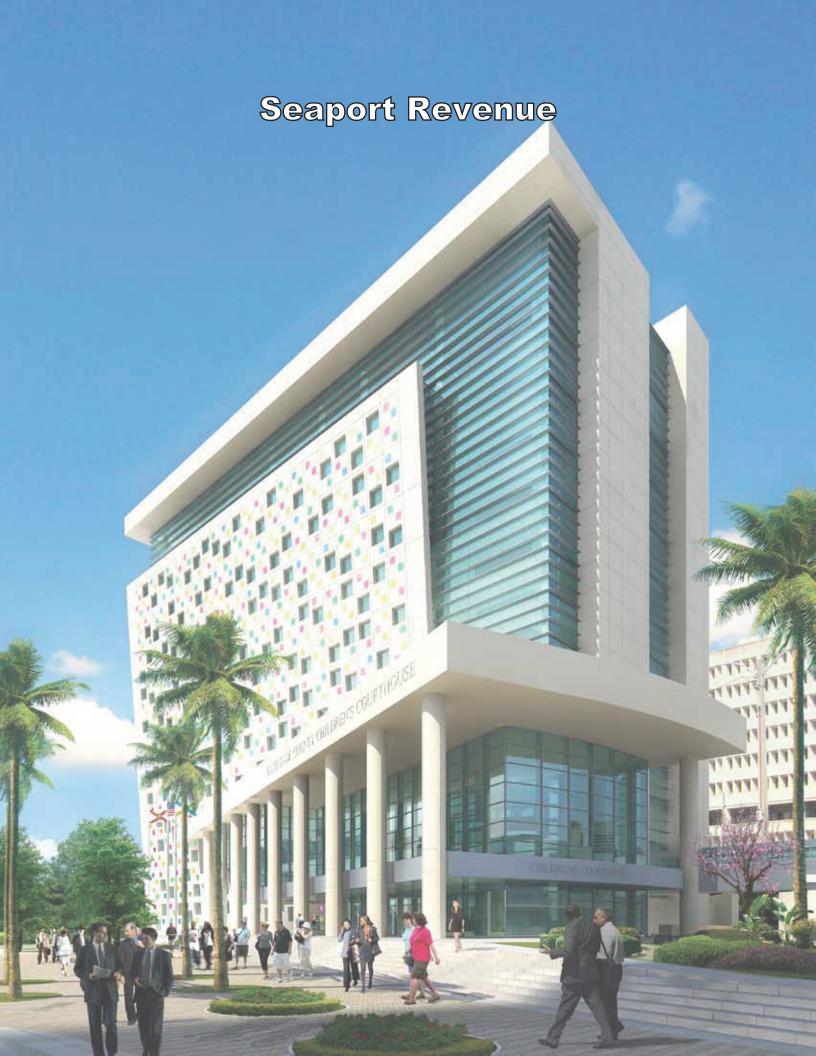
# \$111,375,000 Miami-Dade County, Florida Seaport General Obligation Refunding Bonds Series 2011C

# **Debt Service Schedule**

Fiscal Year						
Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59333FMV9	5.000%	\$ 5,370,000	\$ 4,379,319	\$ 9,749,319
2015	Serial	59333FMW7	4.000	5,610,000	4,132,869	9,742,869
2016	Serial	59333FMX5	4.000	5,830,000	3,904,069	9,734,069
2017	Serial	59333FMY3	4.250	6,070,000	3,658,481	9,728,481
2018	Serial	59333FMZ0	4.250	6,320,000	3,395,194	9,715,194
2019	Serial	59333FNA4	4.250	6,585,000	3,120,963	9,705,963
2020	Serial	59333FNB2	4.500	6,875,000	2,826,344	9,701,344
2021	Serial	59333FNC0	4.500	7,180,000	2,510,106	9,690,106
2022	Serial	59333FND8	4.750	7,510,000	2,170,194	9,680,194
2023	Serial	59333FNE6	4.750	7,865,000	1,805,038	9,670,038
2024	Serial	59333FNF3	5.000	8,245,000	1,412,119	9,657,119
2025	Serial	59333FNG1	5.000	8,655,000	989,619	9,644,619
2026	Serial	59333FNH9	4.125	9,045,000	586,691	9,631,691
2027	Serial	59333FNJ5	4.250	9,415,000	200,069	9,615,069
Totals				\$ 100,575,000	\$ 35,091,075	\$ 135,666,075



Delivering Excellence Every Day



# MIAMI-DADE COUNTY, FLORIDA Seaport Revenue Bonds

## SECURITY FOR THE REVENUE BONDS

#### **Seaport Revenues**

The Seaport Revenue Bonds (the "Revenue Bonds") are secured by a pledge of the Net Revenues of the Seaport Department as provided in the Ordinance. "Net Revenues" is defined in the Ordinance to mean the excess of Revenues over Operating Expenses (Seaport Operations).

# **Limited Obligation**

The Revenue Bonds are special and limited obligations of the County payable solely from and secured by Net Revenues of the Seaport Department. The issuance of the Revenue 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 Net Revenues. Neither the full faith and credit, nor taxing power of the State or any of its political subdivisions is pledged to the payment of the Revenue Bonds.

## THE MIAMI-DADE SEAPORT DEPARTMENT

#### Administration

The Dante B. Fascell Port of Miami-Dade (the "Seaport") is owned by the County and managed by the Miami-Dade County Seaport Department (the "Seaport Department").

Under the provisions of Section 4.01 and 4.02 of the Miami-Dade County Home Rule Amendment and Charter, as amended, an administrative order of the County Manager on July 1, 1960 created the Seaport Department and made it responsible for the Seaport Properties of the County and their administration. The County Manager appoints the Seaport Director to oversee the operations of the Seaport Department. The Seaport Director reports to the County Mayor.

The Seaport Department's staff and employees are organized under four assistant directors and one deputy director as follows:

- (1) Seaport Finance
- (2) Seaport Development
- (3) Seaport Safety and Security
- (4) Seaport Business Initiatives

The Seaport Department staff is currently at 349, headquartered at the Seaport Maritime office complex, consisting of three buildings and at the maintenance facility. Tenants in the offices of the Seaport Maritime complex and at various other locations include cruise lines, shipping agents, freight forwarders, custom house brokers, stevedores, ship chandlers, federal agencies and other port-related firms.

# MIAMI-DADE COUNTY, FLORIDA Seaport Revenue Bonds

# Seaport Annual Activity Fiscal Years 2009-2013

Year Ended September 30	<u>Passengers</u>	Cargo Tonnage
2009	4,110,100	6,831,496
2010	4,145,053	7,389,165
2011	4,018,161	8,221,756
2012	3,774,450	8,108,450
2013	4.078,529	7,980,527

SOURCE: Miami-Dade Seaport Department.

# Coverage Tables (next pages)

Table A shows historical Net Revenues available to pay debt service based on actual Principal and Interest Requirements for the Fiscal Years ended September 30, 2009 through 2013.

Table B shows historical Net Revenues available to pay debt service based on maximum Principal and Interest Requirements for the same period.

#### **Rate Covenant**

Based on a recent adjustment to Revenues required by the County's outside auditor in the course of performing its annual audit for Fiscal Year 2013, due to a credit due under the cruise line incentive agreements, the Seaport Department did not have sufficient Revenues to meet the rate covenant in the Master Ordinance for Fiscal Year 2013. The Master Ordinance requires that in each Fiscal Year, Revenues must equal to or greater than the sum of: (i) 125% of the maximum Principal and Interest Requirements on all Revenue Bonds for any future Fiscal Year and (2) 110% of the maximum Principal and Interest Requirements on all Seaport General Obligation Bonds. Pursuant to the Master Ordinance, the Seaport must employ and independent consulting engineer who shall make recommendations as to a revision of rates, fees, and charges and any changes in methods of the operations of the Seaport Department, which shall result in an increase of Net Revenues sufficient to meet the requirements of the Master Ordinance. In response the Seaport Department engaged the Consulting Engineer to make such recommendations. In its report dated April 1, 2014, the Consulting Engineer concluded that it is anticipated that the County will meet the rate covenant in Fiscal Year 2014 and Fiscal Year 2015 based on recent action taken by the County that will increase Revenues in Fiscal Year 2014 and in the future.

TABLE A
Historical Net Revenues Coverage Based on Actual Debt Service Requirements
Miami-Dade County Seaport Department (Port of Miami)

(in thousands)

Operating Revenues (1)	2009	2010	2011	2012	2013
Cargo Wharfage	\$15,705	\$19,139	\$21,070	\$20,721	\$22,294
Cruise Wharfage	28,831	31,211	40,843	42,073	43,392
Dockage Fees	14,835	13,571	8,264	7,312	8,774
Crane Fees	8,180	8,471	9,910	7,607	6,619
Rentals	14,856	14,826	13,906	13,428	13,365
Parking Fees	10,686	10,042	9,184	8,304	9,374
Ground Transportation	1,425	1,464	1,880	1,763	1,861
Miscellaneous Charges and Fees	5,539	5,361	4,090	2,370	3,498
Total Operating Revenues	\$100,057	\$104,085	\$109,147	\$103,578	\$109,177
Operating Expenses (1)					
Salaries, Wages and Emp. Benefits	\$33,822	\$31,223	\$29,876	\$26,309	\$26,249
Gantry Crane	8,042	6,811	6,926	6,357	7,532
Repairs and Maintenance	6,269	6,453	6,731	6,083	6,590
Utilities	5,102	2,950	3,256	2,225	1,814
General & Administrative	15,764	18,898	19,047	18,576	23,826
Total Operating Expenses	\$68,999	\$66,335	\$65,836	\$59,550	\$66,011
Net Operating Revenues	\$31,058	\$37,750	\$43,311	\$44,028	\$43,166
Unrestricted Interest Income	40	11	4	8	0
Pledged Rent Revenue (2)	(1,937)	(1,937)	(1,130)	0	0
Non-cash Items (3)	1,661	1,238	(293)	1,989	475
Other Income (4)	0	0	0	0	0
Net Revenues Available to Pay					
Debt Service	\$30,822	\$37,062	\$41,892	\$46,025	\$43,641
Actual Annual Debt Service Revenue Bonds Actual Annual Debt Service	\$6,811	\$6,811	\$8,391	\$8,399	\$9,090
General Obligation Bonds Total Actual Annual Debt Service Revenue	\$11,145	\$11,133	\$14,592	\$9,765	\$9,765
Bonds and General Obligation Bonds	\$17,956	\$17,944	\$22,983	\$18,164	\$18,846
Coverage Based on Combined Revenue					
Bonds and General Obligation Bonds	1.72x	2.07x	1.82x	2.53x	2.32x

SOURCE: Miami-Dade Seaport Department

<sup>(1)</sup> Operating Revenues and Operating Expenses presented were derived from audited financial statements.

These revenues, although included in the Total Operating Revenues, relate to Port Development Facilities, which pursuant to the Ordinance, are not considered to be a part of Revenues.

Non-cash items such as amortization of bond discount and issuance costs that were deducted to arrive at operating income but do not require any cash outlay.

<sup>(4)</sup> Represents settlement receipts received by the Seaport Department on January 24, 2006.

TABLE B
Historical Net Revenues Coverage Based on Maximum Debt Service Requirements
Miami-Dade County Seaport Department (Port of Miami)

(in thousands)

Operating Revenues (1)	2009	2010	2011	2012	2013
Cargo Wharfage	\$15,705	\$19,139	\$21,070	\$20,721	\$22,294
Passenger Wharfage	28,831	31,211	40,843	42,073	43,392
Dockage Fees	14,835	13,571	8,264	7,312	8,774
Crane Fees	8,180	8,471	9,910	7,607	6,619
Rentals	14,856	14,826	13,906	13,428	13,365
	10,686	10,042	9,184	8,304	9,374
Parking Fees Ground Transportation	1,425	1,464	1,880	1,763	1,861
Miscellaneous Charges and Fees	5,539	5,361	4,090	2,370	3,498
Total Operating Revenues	\$100,057	\$104,085	\$109,147	\$103,578	\$109,177
Total Operating Nevertues	\$100,037	\$104,085	\$109,147	\$103,378	\$109,177
Operating Expenses (1)					
Salaries, Wages and Emp. Benefits	\$33,822	\$31,223	\$29,876	\$26,309	\$26,249
Gantry Crane	8,042	6,811	6,926	6,357	7,532
Repairs and Maintenance	6,269	6,453	6,731	6,083	6,590
Utilities	5,102	2,950	3,256	2,225	1,814
General & Administrative	15,764	18,898	19,047	18,576	23,826
Total Operating Expenses	\$68,999	\$66,335	\$65,836	\$59,550	\$66,011
Net Operating Revenues	\$31,058	\$37,750	\$43,311	\$44,028	\$43,166
Unrestricted Interest Income	40	11	4	8	0
Pledged Rent Revenue <sup>(2)</sup>	(1,937)	(1,937)	(1,130)	0	0
Non-cash Items (3)	1,661	1,238	(293)	1,989	475
Other Income (4)	0	0	0	0	0
Net Revenues Available to Pay					
Debt Service	\$30,822	\$37,062	\$41,892	\$46,025	\$43,641
Maximum Annual Debt Service					
Revenue Bonds	\$8,399	\$8,399	\$8,399	\$8,399	\$27,547
Coverage Requirements on					
Revenue Bonds (5)	\$10,499	\$10,499	\$10,499	\$10,499	\$34,434
Maximum Annual Debt Service					
General Obligation Bonds	\$11,149	\$11,149	\$11,118	\$9,765	\$9,863
Coverage Requirements on					
General Obligation Bonds (6)	\$12,264	\$12,264	\$10,872	\$10,872	\$10,849
Total Net Revenues Needed					
To Meet Coverage Requirements	\$22,763	\$22,763	\$21,371	\$21,371	\$45,283
Net Revenues Coverage	1.35x	1.63x	1.96x	2.15x	0.96x

# SOURCE: Miami-Dade Seaport Department

<sup>(1)</sup> Operating Revenues and Operating Expenses presented were derived from audited financial statements.

These revenues, although included in the Total Operating Revenues, relate to Port Development Facilities which pursuant to the Ordinance, are not considered to be a part of Revenues.

Non-cash items such as amortization of bond discount and issuance costs that were deducted to arrive at operating income but do not require any cash outlay.

<sup>(4)</sup> Represents settlement receipts received by the Seaport Department on January 24, 2006.

<sup>(5)</sup> Maximum annual debt service on the Revenue Bonds @ 1.25 (Debt Service Coverage Ratio).

<sup>(6)</sup> Maximum annual debt service on the General Obligation Bonds @ 1.10 (Debt Service Coverage Ratio).

## \$456,870,000

# **Dade County, Florida**

# Seaport Revenue and Refunding Bonds Series 1995, 1996, 2013A, 2013B, 2013C and 2013D

**Combined Debt Service Schedule** Percent Outstanding **Fiscal Year Effective** of Total Outstanding **Ending** Interest **Total Debt Principal Bonds** September 30, Rate Principal Interest Service **Balance** Issued \$ 389,140,000 2014 2.923% 6,490,000 \$ 11,373,400 \$ 17,863,400 85.18% 2015 5.493 6,875,000 21,019,056 27,894,056 382,650,000 83.75 2016 82.25 5.549 7,050,000 20,849,931 375,775,000 27,899,931 80.71 2017 5.621 1,095,000 20,727,656 21,822,656 368,725,000 2018 5.592 6,840,000 20,559,181 27,399,181 367,630,000 80.47 78.97 2019 5.614 7,130,000 20,253,831 27,383,831 360,790,000 2020 7,450,000 77.41 5.629 19,908,806 27,358,806 353,660,000 2021 5.640 7,815,000 19,527,181 27,342,181 346,210,000 75.78 2022 8,210,000 27,336,556 74.07 5.652 19,126,556 338,395,000 2023 72.27 5.665 8,620,000 18,705,806 27,325,806 330,185,000 2024 70.38 5.680 9,055,000 18,263,931 27,318,931 321,565,000 2025 312,510,000 68.40 5.685 9,505,000 17,765,319 27,270,319 2026 10,050,000 27,255,219 303,005,000 66.32 5.678 17,205,219 2027 5.671 10,625,000 16,612,981 27,237,981 292,955,000 64.12 2028 5.664 11.235.000 15.991.456 27,226,456 282.330.000 61.80 271,095,000 2029 59.34 5.654 11,865,000 15,328,850 27,193,850 2030 5.652 12,560,000 14,650,994 27,210,994 259,230,000 56.74 2031 5.649 13,225,000 13,933,500 27,158,500 246,670,000 53.99 2032 5.645 13,995,000 13,177,856 27,172,856 233,445,000 51.10 5.641 2033 14,735,000 12,378,194 27,113,194 48.03 219,450,000 2034 5.625 15,590,000 11,515,584 27,105,584 204,715,000 44.81 2035 5.595 16,460,000 27,042,131 189,125,000 41.40 10,582,131 2036 5.532 27,011,838 37.79 17,460,000 9,551,838 172,665,000 2037 26,978,950 33.97 5.450 18,520,000 8,458,950 155,205,000 2038 5.341 19,645,000 7,299,669 26,944,669 136,685,000 29.92 2039 25.62 5.186 20,840,000 6,069,894 26,909,894 117,040,000 2040 26,922,150 96.200.000 21.06 5.002 22,110,000 4,812,150 2041 4.761 23,355,000 3,527,513 26,882,513 74,090,000 16.22 2042 4.278 24,670,000 2,170,425 26,840,425 50,735,000 11.10 2043 2.826 26,065,000 5.71 26,065,000 736,638 26,801,638

\$412,084,497

\$ 801,224,497

\$ 389,140,000

**Totals** 



# \$44,950,000 Dade County, Florida Seaport Revenue Refunding Bonds Series 1995

**Dated:** September 1, 1995 Final Maturity: October 1, 2015

# Purpose:

The Series 1995 Bonds were issued pursuant to Ordinance No. 88-66 and Resolution No. R-1233-95 to provide funds, together with other available funds of the Seaport Department, to refund the County's \$19,180,000 Seaport Revenue Refunding Bonds, Series 1988A; the \$15,060,000 Seaport Revenue Refunding Bonds, Series 1988B; and the \$29,400,000 Seaport Revenue Refunding Bonds, Series 1990E in the outstanding aggregate principal amount of \$17,340,000, \$13,610,000 and \$27,300,000, respectively, and fund a Reserve Account. Since the issuance of the Series 1995 Bonds, the County has purchased a Debt Service Reserve Account surety policy to meet the Series 1995 Bonds' reserve requirement.

# Security:

The Series 1995 Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.

#### 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 on the Series 1995 Bonds is payable semi-annually on April 1 and October 1 of each year, commencing on April 1, 1996. The principal is payable on October 1 for each maturity, commencing October 1, 2001.

# Agents:

Registrar: SunTrust Bank, Central Florida, N. A., Orlando, Florida

**Successor Registrar** 

Effective February 20, 2007: U.S. Bank National Association, St. Paul, MN

Paying Agent: SunTrust Bank, Central Florida, N. A., Orlando, Florida

Successor Paying Agent

Effective February 20, 2007: U.S. Bank National Association, St. Paul, MN State Street Bank and Trust Company, N.A.,

New York, New York

Bond Counsel: Squire, Sanders & Dempsey, Miami, Florida

Clyne and Associates, Miami, Florida

Insurance Provider: MBIA Insurance Corporation

**Original Insured Ratings:** 

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

**Underlying Rating:** 

Moody's: Baa1 Fitch: A

# **Call Provisions:**

#### **Optional Redemption:**

The Series 1995 Bonds maturing on or after October 1, 2015 are subject to redemption in whole at any time or in part on any interest payment date prior to their respective maturities, on or after October 1, 2005 at the respective redemption price shown below, plus accrued interest to the date of redemption.

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

The Series 1995 Bonds maturing on October 1, 2015 are subject to mandatory sinking fund redemption on October 1, 2011 and on each October 1, thereafter in the years and principal amounts shown below, plus accrued interest to the date of redemption.

Redemption Dates	Principal Amount
2011	\$ 4,950,000
2012	5,230,000
2013	5,530,000
2014	5,850,000
2015 (Final Maturity)	6,185,000

# **Projects Funded with the Refunded Bonds Proceeds:**

The proceeds from the bonds that the Series 1995 Bonds refunded were used to dredge the South Channel and fill Lummus Island, \$6,468,074; construct lift-on/lift-off berth on Lummus Island, \$4,000,000; and install the Gantry Cranes foundation \$4,946,000.

## **Refunded Bonds:**

Dade County, Florida Seaport Revenue Refunding Bonds, Series 1988A. Dade County, Florida Seaport Revenue Refunding Bonds, Series 1988B. Dade County, Florida Seaport Revenue Refunding Bonds, Series 1990E.

## **Refunded Bonds Call Date:**

Series 1988A Bonds maturing on and after October 1, 1997 were called October 1, 1996 at 102%. Series 1988B Bonds maturing on and after October 1, 1997 were called October 1, 1996 at 102%. Series 1990E Bonds maturing on and after October 1, 2001 were called October 1, 2000 at 102%.

# \$44,950,000 Dade County, Florida Seaport Revenue Refunding Bonds Series 1995 Debt Service Schedule

Fiscal Year

Endin Sept. 3	g	CUSIP Number	Interest Rate	Principal	Interest	Total Debt Service
2014	Term	233559QW6	5.750%	\$ 5,530,000	\$ 158,988	\$ 5,688,988
Totals	5			\$ 5,530,000	\$ 158,988	\$ 5,688,988

<sup>\*</sup>The 2015 and 2016 maturities were refunded with the Series 2013 Bonds.



# \$29,270,000 Dade County, Florida Seaport Revenue Bonds Series 1996

**Dated:** November 1, 1996 Final Maturity: October 1, 2026

# Purpose:

The Series 1996 Bonds were issued pursuant to Ordinance Nos. 88-66 and 96-121, and Resolution Nos. R-922-96 and R-1187-96 to provide funds to pay, with other funds of the Seaport Department, the costs of capital improvements to certain of the Seaport Department's passenger terminal facilities and to fund a Reserve Account.

# Security:

The Series 1996 Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.

#### Form:

The Series 1996 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 1996 Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest on the Series 1996 Bonds is payable semi-annually on April 1 and October 1 of each year, commencing on April 1, 1997. The principal is payable on October 1 for each maturity, commencing October 1, 1998.

# Agents:

Registrar: SunTrust Bank, Central Florida, N. A., Orlando, Florida

**Successor Registrar** 

Effective February 20, 2007: U.S. Bank National Association, St. Paul, MN

Paying Agent: SunTrust Bank, Central Florida, N. A., Orlando, Florida

**Successor Paying Agent** 

Effective February 20, 2007: U.S. Bank National Association, St. Paul, MN Ruden, McCloskey, Smith, Schuster & Russell, P.A.,

Miami, Florida

Lacasa & Associates, Miami, Florida

Insurance Provider: MBIA Insurance Corporation

**Original Insured Ratings:** 

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

**Underlying Rating:** 

Moody's: Baa1 Fitch: A

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 1996 Bonds maturing on or after October 1, 2007 are subject to redemption in whole at any time or in part on any date prior to their respective maturities, on or after October 1, 2006 at the respective redemption price shown below, plus accrued interest to the date of redemption.

Redemption Dates	Redemption Price
October 1, 2006 through September 30, 2007	102%
October 1, 2007 through September 30, 2008	101
October 1, 2008 and thereafter	100

The Series 1996 Term Bonds maturing on October 1, 2016, October 1, 2021 and October 1, 2026 are subject to mandatory sinking fund redemption on October 1, 2009 and on each October 1, thereafter in the years and principal amounts shown below, plus accrued interest to the date of redemption.

Redemption Dates	<b>Principal Amount</b>
2009	\$ 775,000
2010	820,000
2011	865,000
2012	910,000
2013	960,000
2014	1,010,000
2015	1,065,000
2016 (Final Maturity-2016 Term Bond)	1,125,000
2017	1,185,000
2018	1,250,000
2019	1,320,000
2020	1,390,000
2021 (Final Maturity-2021 Term Bond)	1,465,000
2022	1,545,000
2023	1,630,000
2024	1,720,000
2025	1,810,000
2026 (Final Maturity-2026 Term Bond)	1,910,000

# **Projects Funded with Proceeds:**

Capital improvements to certain of the Port of Miami's passenger terminal facilities.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

# \$29,270,000 Dade County, Florida Seaport Revenue Bonds Series 1996 Debt Service Schedule

Fiscal Year

Ending Sept. 30,	Туре	CUSIP Number	Interest Rate	Principal	Interest	Total Debt Service
2014	Term 1	233559RL9	5.450%	\$ 960,000	\$ 26,160	\$ 986,160
Totals				\$ 960,000	\$ 26,160	\$ 986,160

<sup>\*</sup>The maturities 2014 through 2026 were refunded with the Series 2013 Bonds.



# \$244,140,000 Miami-Dade County, Florida Seaport Revenue Bonds Series 2013A

Dated: September 20, 2013 Final Maturity: October 1, 2042

# Purpose:

The Series 2013A Bonds were issued pursuant to Ordinance Nos. 88-66, 09-67, 13-74 and Resolution No. R-610-13 to pay costs of certain improvements and capital expenditures for the Seaport facilities owned by the County and operated by the Seaport Department, fund a deposit to the Reserve Account, pay capitalized interest and pay costs of issuance.

# Security:

The Series 2013A Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.

# Form:

The Series 2013A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2013A 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, 2014. The principal is payable October 1, for each maturity, commencing October 1, 2017.

# Agents:

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

Bond Counsel: Squire, Sanders (US) L.L.P., Miami, Florida

D. Seaton and Associates, Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

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

Insurance Provider: Assured Guranty Municipal Corp. (2031 maturity)

**Original Insured Ratings:** 

Moody's: Aa2 Standard & Poor's: AA-

**Underlying Ratings:** 

Moody's: Baa1 Fitch: A

# **Call Provisions:**

#### **Optional Redemption:**

The Series 2013A Bonds maturing on or after October 1, 2024 are subject to redemption, at the option of the County, in whole or in part on any date or after October 1, 2023 at a price of par plus accrued interest to the redemption date.

The Series 2013A Bonds maturing on October 1, 2038 and October 1, 2042 are subject to mandatory sinking fund redemption in part, prior to maturity, by lot, at a redemption price equal to the principal amount of the Series 2013A Bonds to be redeemed on October 1, as set forth in the years below:

Redemption Date (October 1)	 Amount			
2034	\$ 11,535,000			
2035	12,230,000			
2036	12,960,000			
2037	13,740,000			
2038 (Final Maturity)	14,565,000			
2039	15,440,000			
2040	16,285,000			
2041	17,180,000			
2042 (Final Maturity)	18,125,000			

# **Projects Funded with Proceeds:**

Proceeds from the Series 2013A Bonds are providing a portion of the funds required for a five year capital improvement plan designed to modernize the Port, improve its connections with rail and road traffic and permit the Port to accommodate the new generation of "Post Panamax" ships, larger cargo ships now being built in anticipation of the expansion of the lock size of the Panama Canal, scheduled for completion in 2015.

# \$244,140,000 Miami-Dade County, Florida Seaport Revenue Bonds Series 2013A Debt Service Schedule

	Fiscal Year						
	Ending		CUSIP	Interest			<b>Total Debt</b>
_	Sept. 30,	Type	Number	Rate	Principal	Interest	Service
	2014**					\$ 7,156,806	\$ 7,156,806
	2015**					13,489,269	13,489,269
	2016**					13,489,269	13,489,269
	2017**					13,489,269	13,489,269
	2018	Serial	59335KAA5	4.000%	\$ 3,745,000	13,414,369	17,159,369
	2019	Serial	59335KAB3	4.000	3,895,000	13,261,569	17,156,569
	2020	Serial	59335KAC1	5.000	4,050,000	13,082,419	17,132,419
	2021	Serial	59335KAD9	5.000	4,245,000	12,875,044	17,120,044
	2022	Serial	59335KAE7	5.000	4,460,000	12,657,419	17,117,419
	2023	Serial	59335KAF4	5.000	4,680,000	12,428,919	17,108,919
	2024	Serial	59335KAG2	5.000	4,920,000	12,188,919	17,108,919
	2025	Serial	59335KAH0	5.500	5,165,000	11,923,881	17,088,881
	2026	Serial	59335KAJ6	5.500	5,455,000	11,631,831	17,086,831
	2027	Serial	59335KAK3	5.500	5,750,000	11,323,694	17,073,694
	2028	Serial	59335KAL1	5.500	7,960,000	10,946,669	18,906,669
	2029	Serial	59335KAM9	5.750	8,395,000	10,486,413	18,881,413
	2030	Serial	59335KAN7	5.000	8,880,000	10,023,056	18,903,056
	2031	Serial	59335KAP2	5.750	9,325,000	9,532,963	18,857,963
	2032	Serial(*)	59335KAQ0	5.000	9,860,000	9,018,369	18,878,369
	2033	Serial	59335KAR8	5.750	10,350,000	8,474,306	18,824,306
	2034	Serial	59335KAS6	5.375	10,945,000	7,882,597	18,827,597
	2035	Term 1	59335KAT4	6.000	11,535,000	7,242,400	18,777,400
	2036	Term 1	59335KAT5	6.000	12,230,000	6,529,450	18,759,450
	2037	Term 1	59335KAT6	6.000	12,960,000	5,773,750	18,733,750
	2038	Term 1	59335KAT7	6.000	13,740,000	4,972,750	18,712,750
	2039	Term 1	59335KAU1	6.000	14,565,000	4,123,600	18,688,600
	2040	Term 2	59335KAU1	5.500	15,440,000	3,262,050	18,702,050
	2041	Term 2	59335KAU1	5.500	16,285,000	2,389,613	18,674,613
	2042	Term 2	59335KAU1	5.500	17,180,000	1,469,325	18,649,325
	2043	Term 2	59335KAU1	5.500	18,125,000	498,438	18,623,438
	Totals				\$ 244,140,000	\$ 275,038,422	\$ 519,178,422

<sup>\*\*</sup> Paid with Capitalized Interest in FY 2014, 2015, 2016 and  $\frac{1}{2}$  of FY 2017.



# \$109,220,000 Miami-Dade County, Florida Seaport Revenue Bonds Series 2013B (AMT)

**Dated:** September 20, 2013 Final Maturity: October 1, 2042

# Purpose:

The Series 2013B Bonds were issued pursuant to Ordinance Nos. 88-66, 09-67, 13-74 and Resolution No. R-610-13 to pay costs of certain improvements and capital expenditures for the Seaport facilities owned by the County and operated by the Seaport Department, fund a deposit to the Reserve Account, pay capitalized interest and pay costs of issuance.

## Security:

The Series 2013B Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.

#### Form:

The Series 2013B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2013B 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, 2014. The principal is payable October 1, for each maturity, commencing October 1, 2017.

## Agents:

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

Bond Counsel: Squire, Sanders (US) L.L.P., Miami, Florida D. Seaton and Associates, Miami, Florida

Hunton & Williams LLP, Miami, Florida

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

**Underlying Ratings:** 

Disclosure Counsel:

Moody's: Baa1 Fitch: A

# **Call Provisions:**

## **Optional Redemption:**

The Series 2013B Bonds maturing on or after October 1, 2024 are subject to redemption, at the option of the County, in whole or in part on any date or after October 1, 2023 at a price of par plus accrued interest to the redemption date.

The Series 2013B Bonds maturing on *October 1, 2038* and *October 1, 2042* are subject to mandatory sinking fund redemption in part, prior to maturity, by lot, at a redemption price equal to the principal amount of the Series 2013B Bonds to be redeemed on October 1, as set forth in the years below:

Redemption Date (October 1)	 Amount			
2034	\$ 4,925,000			
2035	5,230,000			
2036	5,560,000			
2037	5,905,000			
2038 (Final Maturity)	6,275,000			
2039	6,670,000			
2040	7,070,000			
2041	7,490,000			
2042 (Final Maturity)	7,940,000			

# **Projects Funded with Proceeds:**

Proceeds from the Series 2013B Bonds are providing a portion of the funds required for a five year capital improvement plan designed to modernize the Port, improve its connections with rail and road traffic and permit the Port to accommodate the new generation of "Post Panamax" ships, larger cargo ships now being built in anticipation of the expansion of the lock size of the Panama Canal, scheduled for completion in 2015.

# \$109,220,000 Miami-Dade County, Florida Seaport Revenue Bonds Series 2013B (AMT) Debt Service Schedule

Fiscal Year						
Ending		CUSIP	Interest			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014**					\$ 3,429,425	\$ 3,429,425
2015**					6,463,838	6,463,838
2016**					6,463,838	6,463,838
2017**					6,463,838	6,463,838
2018	Serial	59335KAV9	2.090%	\$ 1,955,000	6,414,963	8,369,963
2019	Serial	59335KAW7	2.610	2,050,000	6,314,838	8,364,838
2020	Serial	59335KAX5	3.070	2,155,000	6,209,713	8,364,713
2021	Serial	59335KAY3	3.530	2,260,000	6,099,338	8,359,338
2022	Serial	59335KAZ0	3.970	2,375,000	5,983,463	8,358,463
2023	Serial	59335KBA4	4.260	2,495,000	5,861,713	8,356,713
2024	Serial	59335KBB2	4.490	2,620,000	5,733,838	8,353,838
2025	Serial	59335KBC0	4.720	2,750,000	5,585,838	8,335,838
2026	Serial	59335KBD8	4.940	2,915,000	5,415,888	8,330,888
2027	Serial	59335KBE6	5.110	3,090,000	5,235,738	8,325,738
2028	Serial	59335KBF3	5.250	3,275,000	5,044,788	8,319,788
2029	Serial	59335KBG1	5.370	3,470,000	4,842,438	8,312,438
2030	Serial	59335KBH9	5.490	3,680,000	4,627,938	8,307,938
2031	Serial	59335KBJ5	5.600	3,900,000	4,400,538	8,300,538
2032	Serial	59335KBK2	5.670	4,135,000	4,159,488	8,294,488
2033	Serial	59335KBL0	5.740	4,385,000	3,903,888	8,288,888
2034	Serial	59335KBM8	5.810	4,645,000	3,632,988	8,277,988
2035	Term 1	59335KBN6	6.250	4,925,000	3,339,731	8,264,731
2036	Term 1	59335KBN6	6.250	5,230,000	3,022,388	8,252,388
2037	Term 1	59335KBN6	6.250	5,560,000	2,685,200	8,245,200
2038	Term 1	59335KBN6	6.250	5,905,000	2,326,919	8,231,919
2039	Term 1	59335KBN6	6.250	6,275,000	1,946,294	8,221,294
2040	Term 2	59335KBP1	6.000	6,670,000	1,550,100	8,220,100
2041	Term 2	59335KBP1	6.000	7,070,000	1,137,900	8,207,900
2042	Term 2	59335KBP1	6.000	7,490,000	701,100	8,191,100
2043	Term 2	59335KBP1	6.000	7,940,000	238,200	8,178,200
Totals				\$ 109,220,000	\$ 129,236,156	\$ 238,456,156

<sup>\*</sup> Capitalized Interest in FY 2014, 2015, 2016 and  $\frac{1}{2}$  of 2017.



#### \$11,825,000 Miami-Dade County, Florida Seaport Revenue Refunding Bonds Series 2013C

**Dated:** September 20, 2013 Final Maturity: October 1, 2015

#### Purpose:

The Series 2013C Bonds were issued pursuant to Ordinance Nos. 88-66, 09-67, 13-74 and Resolution No. R-610-13 to refund substantially all of the County's Seaport Revenue Refunding Bonds, Series 1995, Seaport Revenue Bonds, Series 1996 and pay costs of issuance.

#### Security:

The Series 2013C Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.

#### Form:

The Series 2013C Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2013C 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, 2014. The principal is payable October 1, for each maturity, commencing October 1, 2014.

#### Agents:

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

Bond Counsel: Squire, Sanders (US) L.L.P., Miami, Florida

D. Seaton and Associates, Miami, Florida

Disclosure Counsel: Hunton & Williams LLP, Miami, Florida

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

#### **Underlying Ratings:**

Moody's: Baa1 Fitch: A

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2013C Bonds maturing on or after October 1, 2024 are subject to redemption, at the option of the County, in whole or in part on any date or after October 1, 2023 at a price of par plus accrued interest to the redemption date.

#### **Mandatory Redemption:**

The Series 2013C Bonds are not subject to mandatory redemption.

#### **Projects Funded with Proceeds:**

The proceeds from the bonds that the Series 1995 Bonds refunded were used to dredge the South Channel and fill Lummus Island, \$6,468,074; construct lift-on/lift-off berth on Lummus Island, \$4,000,000; and install the Gantry Cranes foundation 44,946,000.

The proceeds for the Series 1996 Bonds were used to finance certain Capital improvements to certain of the Port of Miami's passenger terminal facilities.

Substantially all of the County's Seaport Revenue Refunding Bonds, Series 1995 and Seaport Revenue Bonds, Series 1996. **Refunded Bonds:** 

The Series 1995 and Series 1996 Bonds were redeemed on October 1, **Refunded Bonds Call Date:** 

2013.

## \$11,825,000 Miami-Dade County, Florida Seaport Revenue Refunding Bonds

### Series 2013C

#### **Debt Service Schedule**

Fiscal Year	Fisca	I Yea	r
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Ending Sept. 30,	Туре	CUSIP Number	Interest Rate	Principal	Interest	Total Debt Service
2014					\$ 157,177	\$ 157,177
2015	Serial	59335K BQ9	2.000%	\$ 5,850,000	237,750	6,087,750
2016	Serial	59335K BR7	3.000	5,975,000	89,625	6,064,625
Totals				\$ 11,825,000	\$ 484,552	\$ 12,309,552



#### \$17,465,000 Miami-Dade County, Florida Seaport Revenue Refunding Bonds Series 2013D (AMT)

Dated: September 20, 2013 Final Maturity: October 1, 2026

#### Purpose:

The Series 2013D Bonds were issued pursuant to Ordinance Nos. 88-66, 09-67, 13-74 and Resolution No. R-610-13 to refund substantially all of the County's Seaport Revenue Refunding Bonds, Series 1995, Seaport Revenue Bonds, Series 1996 and pay costs of issuance.

#### Security:

The Series 2013D Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.

#### Form

The Series 2013D Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2013D 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, 2014. The principal is payable October 1, for each maturity, commencing October 1, 2014.

#### Agents:

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

Bond Counsel: Squire, Sanders (US) L.L.P., Miami, Florida D. Seaton and Associates, Miami, Florida

Hunton & Williams LLP, Miami, Florida

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

#### **Underlying Ratings:**

Disclosure Counsel:

Moody's: Baa1 Fitch: A

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2013D Bonds maturing on or after October 1, 2024 are subject to redemption, at the option of the County, in whole or in part on any date or after October 1, 2023 at a price of par plus accrued interest to the redemption date.

#### **Mandatory Redemption:**

The Series 2013D Bonds are not subject to mandatory redemption.

#### **Projects Funded with Proceeds:**

The proceeds from the bonds that the Series 1995 Bonds refunded were used to dredge the South Channel and fill Lummus Island, \$6,468,074; construct lift-on/lift-off berth on Lummus Island, \$4,000,000; and install the Gantry Cranes foundation 44,946,000.

The proceeds for the Series 1996 Bonds were to finance certain Capital improvements to certain of the Port of Miami's passenger terminal facilities.

Refunded Bonds: Substantially all of the County's Seaport Revenue Refunding Bonds, Series

1995 and Seaport Revenue Bonds, Series 1996.

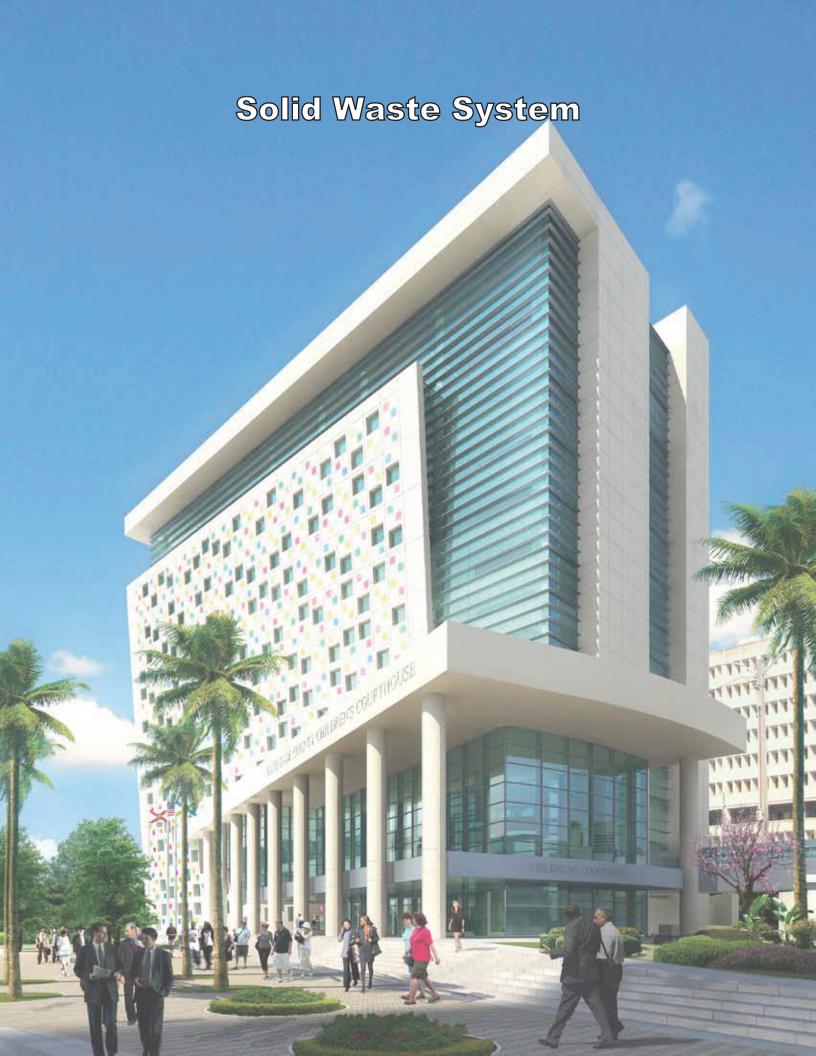
Refunded Bonds Call Date: The Series 1995 and Series 1996 Bonds were redeemed on October 1,

2013.

#### \$17,465,000 Miami-Dade County, Florida Seaport Revenue Refunding Bonds Series 2013D (Non-AMT) Debt Service Schedule

Fiscal Year Ending		CUSIP	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014					\$ 444,844	\$ 444,844
2015	Serial	59335KBS5	2.000%	\$ 1,025,000	828,200	1,853,200
2016	Serial	59335KBT3	2.000	1,075,000	807,200	1,882,200
2017	Serial	59335KBU0	4.000	1,095,000	774,550	1,869,550
2018	Serial	59335KBV8	4.000	1,140,000	729,850	1,869,850
2019	Serial	59335KBW6	5.000	1,185,000	677,425	1,862,425
2020	Serial	59335KBX4	5.000	1,245,000	616,675	1,861,675
2021	Serial	59335KBY2	5.000	1,310,000	552,800	1,862,800
2022	Serial	59335KBZ9	5.000	1,375,000	485,675	1,860,675
2023	Serial	59335KCA3	5.000	1,445,000	415,175	1,860,175
2024	Serial	59335KCB1	5.000	1,515,000	341,175	1,856,175
2025	Serial	59335KCC9	6.000	1,590,000	255,600	1,845,600
2026	Serial	59335KCD7	6.000	1,680,000	157,500	1,837,500
2027	Serial	59335KCE5	6.000	1,785,000	53,550	1,838,550
Totals				\$ 17,465,000	\$ 7,140,219	\$ 24,605,219





## MIAMI-DADE COUNTY, FLORIDA Solid Waste System Bonds

#### **SECURITY FOR THE BONDS**

#### **Pledged Revenues**

The Solid Waste System Bonds (the "Bonds"), and the interest on the Bonds, are payable solely from and are secured by a pledge of the Pledged Revenues of the Solid Waste System under the provisions of Ordinance No 96-168 (the "Ordinance"). Pledged Revenues are defined as the Net Operating Revenues of the Solid Waste System (Operating Revenues minus Operating Expenses as such terms are defined in the Ordinance) and all moneys and investments on deposit to the credit of the funds and accounts other than the Rebate Fund established pursuant to the Ordinance. The Ordinance does not convey or mortgage all or any part of the Solid Waste System as a pledge or security for the Bonds.

#### **Limited Obligations**

The Bonds are special, limited obligations of the County payable solely from the Pledged Revenues, as defined in the Ordinance, pledged to the Bonds. Neither the faith and credit of the State of Florida nor the faith and credit of any agency or political subdivision thereof or of the County are pledged to the payment of the principal of or the interest or premium, if any, on the Bonds. The issuance of the Bonds shall not directly or indirectly or contingently obligate the State of Florida or any agency or political subdivision thereof or the County to levy any taxes whatever therefor or to make any appropriation for their payment except from the Pledged Revenues pledged to and provided for the payment of the Bonds under the Ordinance.

## THE WASTE MANAGEMENT ENTERPRISE FUND OF PUBLIC WORKS AND WASTE MANAGEMENT DEPARTMENT ("PWWM")

#### The Waste Management Enterprise Fund

In January 1989, the Board passed Administrative Order 9-1 creating the Metropolitan Dade County Department of Solid Waste Management, by merging the Department of Solid Waste Collection and the Solid Waste Disposal Division of the Public Works Department into a single agency. On September 22, 2011, the Miami-Dade County Board of County Commissioners approved the County's fiscal year 2012 budget. The Solid Waste and Public Works Department were consolidated and considered an area where consolidation should bring savings to the County. While the two department's services are not of a similar nature, certain activities have commonalities. The County's evaluation of these two department's functions revealed opportunities that lent themselves to this grouping. As a result, the Department of Solid Waste Management and the Public Works Department commenced to merge their activities on October 1, 2011, as the Public Works and Waste Management Department (the "Department"/PWWM"). Since the merger, the activities of the former Miami-Dade County Department of Solid Waste Management have been carried out by the Waste Management Enterprise Fund ("Waste Management"/"WM"). WM's principal responsibilities may be categorized as: (1) collection, (2) transfer, (3) disposal and (4) recycling of municipal solid waste.

Waste Management provides solid waste collection and disposal services to single-family residential units (including certain multi-family units such as duplexes) and a small number of commercial and multi-family accounts in the unincorporated portions of the County. It also provides solid waste collection and disposal services to the Village of Pinecrest, the City of Sunny Isles Beach, the City of Aventura, the Town of Miami Lakes, the Village of Palmetto Bay, the City of Miami Gardens, the City of Doral and the Town of Cutler Bay and it has entered into long-term interlocal agreements with 18 municipalities (including Sweetwater) to provide solid waste disposal services and 12 municipalities to provide curbside recycling.

Waste Management operates a variety of facilities, including Resource Recovery (waste-to-energy facility), landfills, transfer stations and neighborhood trash and recycling centers. Waste Management is also responsible for meeting the State's countywide environmental compliance objectives, such as the State's waste reduction goal of 75% by 2020, which is achieved primarily through recycling.

#### The Solid Waste System

The System comprises (a) the County's solid waste collection and disposal facilities and all improvements including additional transfer stations, landfills or other related facilities, and all buildings, fixtures, equipment and all property, real and personal now or in the future owned, leased (as lessor or lessee), operated or used by the County in conducting and operating its solid waste collection and disposal facilities and providing services of collecting and disposing of solid waste and (b) contracts entered into by the County for the collection, transportation, storage, treatment, disposal and recycling of solid waste. The System does not include, at the option of the County, any solid waste system, facility or equipment which may be acquired by the County subsequent to the date of the Original Ordinance and designated by the County as a "Separate System" on or prior to the date of acquisition.

#### **Solid Waste Collection System**

The Solid Waste Department provides solid waste collection services mainly for single family and small multifamily residential units in unincorporated Miami-Dade County, municipalities that have contracted for such services, newly incorporated municipalities as provided for by Ordinance No. 96-30 and the City of Aventura. While the County offers collection services to commercial and multifamily waste generators in the unincorporated area, such services are generally provided by private waste haulers. The County provided waste collection to approximately 324,400 (average number of household units) residential units for the Fiscal Year ended September 30, 2013, which contributed approximately 44.37% of the total tonnage going to the System disposal facilities.

#### **Solid Waste Disposal System**

The County's integrated solid waste management system provides for the transfer and disposal of solid waste generated in both incorporated and unincorporated areas of the County, and consists of transfer stations, disposal facilities, the Resources Recovery Facility and County landfills. A portion of solid waste generated in the County is delivered to the County's transfer stations by County, municipal and private collection vehicles. At the transfer stations, solid waste is reloaded into large transfer trailers for transport to one of the County's three disposal sites or contracted private disposal facilities.

#### **Resources Recovery Facility**

The County has an agreement for the operation of the County owned resource recovery facility (the "Facility"). The Fourth Amended and Restated Operations and Management Agreement (the "O&M Agreement," "Agreement") was executed on July 27, 2012 (but is effective as of October 1, 2009) by and between the County and Covanta Dade Renewable Energy Ltd., a Florida limited partnership, for the purpose of amending and restarting in its entirety that certain Third Amended and Restated Operations and Management Agreement dated as of September 1, 1996 between the County and the Company. The Agreement expires on October 31, 2023. The term of the Agreement can be automatically extended for up to four additional five-year renewal terms that would expire on October 31, 2043. Solid waste is delivered to the Facility from the County's transfer stations and directly from municipal customers and private haulers. The garbage and trash are processed into refuse derived fuel and then burned in four boilers that produce steam to turn two turbine generators.

Responsibilities of the Operator. Under the Management Agreement, the Operator is responsible for operating and maintaining the Resources Recovery Facility in compliance with all applicable laws, including environmental laws. It also must make payments pursuant to a loan agreement dated September 1, 1996 between the Operator and the County to pay debt service on the Resource Recovery Facility Bonds. The Operator is thus responsible for the payment of all operating costs of the Resources Recovery Facility, including all utility charges. However, the County has agreed to limit rate increases

payable by the Operator in water and wastewater utilities provided by the County to the Resources Recovery Facility (other than increases attributable to changes in quality or quantity of water used or wastewater treated) to an amount not exceeding the Consumer Price Index ("CPI"). In addition, the Operator may use any electricity generated at the Resources Recovery Facility for operation of the Resources Recovery Facility.

The following cities have signed an interlocal long term disposal delivery agreement:

Bal Harbour Village	Miami	North Miami Beach
Bay Harbor Islands	Miami Beach	Opa-Locka
Biscayne Park	Miami Shores	South Miami
Coral Gables	Miami Springs	Surfside
Hialeah	North Bay Village	Sweetwater
Homestead	North Miami	West Miami

SOURCE: Waste Management Enterprise Fund of Miami-Dade County's Public Works and Waste Management Department

The following table summarizes the estimated amount of municipal solid waste generated in areas recently incorporated or known to be considering incorporation.

## Areas Recently Incorporated or Considering Incorporation and their Estimated Solid Waste Generation

Tana Salid Wasta

	ions solid waste
	Generated Per Year
Aventura (2)	397
Cutler Bay	26,286
Doral (1)	17,542
Miami Gardens (1)	55,266
Miami Lakes (1)	14,735
Palmetto Bay (1)	15,864
Pinecrest (1)	11,355
Sunny Isles Beach (1)	824
Total	<u>142,269</u>

Pinecrest, the Town of Miami Lakes, Sunny Isles Beach, Palmetto Bay, Miami Gardens, and Doral were incorporated and are restricted by Ordinance No. 96-30 from diverting solid waste.

SOURCE: Waste Management Enterprise Fund of Miami-Dade County's Public Works and Waste Management Department

Aventura was incorporated prior to enactment of Ordinance No. 96-30 and thus is not restricted by the Ordinance from diverting solid waste, but currently receives County service.

The following chart reflects the return to stability in revenue tons after a period of decline from fiscal years 2009 through 2013. It also reflects the County's estimate of revenue tons diverted in the spot market:

#### Summary of Revenue Tons Disposed and Diverted Fiscal Year 2009-2013

	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Clean Yard Trash	17,036	13,165	11,368	9,261	7,926
Garbage	1,060,515	1,058,725	1,038,068	1,052,932	1,049,649
Trash	493,571	473,275	445,178	442,723	448,180
White Goods	38	10	8	27	0
Construction & Demolition Debris	0	3	32	10	1
Whole Tires	7,698	5,688	4,141	2,923	4,430
Special Waste	2,814	2,110	1,584	1,358	1,507
Reduced Fee Cover Material	59,921	6,553	62,086	0	67,734
Non Profit Tonnage	<u>4,170</u>	<u>3,210</u>	<u>3,475</u>	<u>3,086</u>	<u>2,859</u>
Total Revenue Tons Disposed	<u>1,645,763</u>	1,562,739	1,565,940	1,512,320	1,582,286
Equivalent Revenue Tons	<u>1,593,673</u>	<u>1,555,679</u>	<u>1,512,414</u>	<u>1,509,234</u>	<u>1,522,335</u>
Estimated Spot Market Diversions	551,101	523,987	537,684	534,468	580,628
Average Annual Number of	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Household Units Served	323,500	324,000	325,000	324,000	324,400

SOURCE: Waste Management Enterprise Fund of Miami-Dade County's Public Works and Waste Management Department

The following table summarizes the total solid waste tonnage received at each of the regional transfer stations over the past five Fiscal Years.

#### Summary of Solid Waste Quantities Received at County Transfer Stations Fiscal Year 2009-2013 (Net Disposed Tons)

Facility:	2009	2010	<u>2011</u>	<u>2012</u>	<u>2013</u>
Central Transfer Station	158,701	130,474	106,074	137,067	145,835
Northeast Transfer Station	196,375	189,486	185,697	171,230	168,853
West Transfer Station	<u>238,806</u>	233,320	229,024	<u>236,569</u>	223,021
Total	<u>593,882</u>	<u>553,280</u>	<u>520,795</u>	<u>544,866</u>	<u>537,709</u>

SOURCE: Waste Management Enterprise Fund of Miami-Dade County's Public Works and Waste Management Department

The following table summarizes the total quantity of solid waste disposed at each disposal facility from Fiscal Year 2009 through Fiscal Year 2013, taking into account the various inter-facility transfers that occur within the System. During Fiscal Year 2013, the County continued to utilize private regional disposal facilities thereby preserving existing landfill capacity.

#### Summary of Solid Waste Quantities Disposed at County Disposal Facilities Fiscal Year 2009-2013 (Net Disposed Tons)

Facility:	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>	<u> 2013</u>
South Miami-Dade Landfill	321,500	371,126	268,850	319,859	286,324
North Miami-Dade Landfill	172,498	185,632	121,087	137,483	85,851
Resource Recovery Net Incinerated	750,480	545,019	718,994	866,543	708,530
Resource Recovery Ashfill	160,349	151,992	188,732	135,630	167,224
Other Solid Waste Disposal					
Facilities	<u>147,221</u>	<u>210,172</u>	<u>183,568</u>	<u>106,476</u>	<u>242,124</u>
Total	1,552,048	<u>1,463,941</u>	<u>1,481,231</u>	<u>1,565,991</u>	<u>1,490,053</u>

SOURCE: Waste Management Enterprise Fund of Miami-Dade County's Public Works and Waste Management Department

#### Miami-Dade County Department of Solid Waste Management Actual Results of Revenues, Expenses and Debt Service Coverage Fiscal Year Ended September 30,

(In Thousands)

		2009 <sup>(6)</sup>		2010	2011		2012		2013	
REVENUES										
Operating Revenues for Coverage:										
Disposal Facility Fees	\$	12,026	\$	11,634	\$	10,789	\$	10,535	\$	11,029
Utility Service Fee	Ψ	19,559	٣	20,650	Ψ	22,500	Ψ	21,692	Ψ	22,490
<b>,</b>		,		,		,,		,,		,
Garbage and Trash Disposal Tipping Fees		59,521		56,577		55,659		56,963		57,848
Electric Sales		27,911		26,461		31,469		30,703		31,453
Medley Surcharge		596		525		638		786		910
Collection Revenues		142,090		149,900		142,305		141,983		135,376
Other Operating Revenues		3,425		3,385		3,584		3,495		3,750
Total Operating Revenues for										
Coverage-Net Intrafund										
Payments <sup>(1)</sup>	\$	265,128	\$	269,132	\$	266,944	\$	266,157	\$	262,856
<u>EXPENSES</u>										
Operating Expenses for Coverage:										
Landfill Operations	\$	16,438	\$	19,420	\$	14,029	\$	17,383	\$	18,086
Transfer Operations		26,395		19,006		20,142		21,024		20,733
Waste-to-Energy		81,002		65,444		79,873		80,264		80,874
Garbage Collections		37,734		36,141		38,361		38,963		39,607
Trash Collections		16,834		21,912		22,986		22,653		22,701
Recycling		16,250		8,570		9,060		9,283		9,338
Other Operating		37,086		41,823		35,748		33,515		40,523
Total Operating Expenses for	_				_		_			
Coverage (2)	\$	231,739	\$	212,316	\$	220,199	\$	223,085	\$	231,862
DEBT SERVICE COVERAGE										
Test Parameter - 120%			•		•		•		_	
Net Operating Revenues for Coverage	\$	33,389	\$	56,816	\$	46,745	\$	43,072	\$	30,994
Adjustments:										
Interest Income eligible for Debt Service										
Coverage (3)(7)		3,137		2,004		1,097		568		(112)
Operating Grants		-		-		-		-		-
Main Landfill's Closure and Post Closure						(0.1)		(0.40)		(4.40)
Care Expense Contribution from Rate Stabilization Fund		-		(45)		(94)		(343)		(148)
(RSF) <sup>(4)</sup>		-		-		-		-		
Total Adjusted Net Operating	_				_		_			
Revenues	\$	36,526	\$	58,775	\$	47,748	\$	43,297	\$	30,734
Debt Service Requirement (TDS) (5)	\$	20,098	\$	20,113	\$	18,749	\$	18,749	\$	18,756
Debt Service Coverage Ratio		182%		292%		255%		231%		164%

NOTE: Revenues and expenses for disposal fees paid by the Collection System to the Disposal System have been eliminated in this presentation.

<sup>(1)</sup> Excludes intrafund transactions.

<sup>(2)</sup> Total operating expenses herein are reflected prior to depreciation and expense for assumption of liability of closure and postclosure care costs for inactive landfills.

<sup>(3)</sup> Interest income figures herein excludes interest on restricted construction cash and investment.

<sup>&</sup>lt;sup>(4)</sup>The contribution from RSF - figure is calculated based on a 20% of prior year net operating revenues (NOR) adjusted for RSF, if any.

<sup>(5)</sup> TDS inloudes debt service for Series 1996, 1998, 2001 and 2005. Series 1996 maturity was on 10/1/2011 therefore it was not included in the debt service calculation for FY 2011.

<sup>&</sup>lt;sup>(6)</sup> FY 2009 herein has been restated in DSWM CAFR pursuant to GASB 53 implementation.

<sup>(7)</sup> The debt service calculation herein excludes investment income in connection with the recognition of investments in derivative instruments pursuant to the implementation of the Governmental Acounting Standards Board, Statement No. 53, "Accounting and Financial Reporting for Derivative Instruments" (GASB 53), see footnote 15 to the financial statements.

#### \$173,901,582.60

#### Miami-Dade County, Florida

#### Solid Waste System Revenue and Revenue Refunding Bonds, Series 1998, 2001 and 2005

#### **Combined Debt Service Schedule**

Percent
Outstanding
of Total
<b>Bonds</b>

Fiscal Year	Effective				Outstanding	Outstanding of Total
Ending	Interest		_	Total Debt	Principal	Bonds
Sept. 30,	Rate	Principal	Interest	Service	Balance	Issued
2014	5.856%	\$ 11,485,908	\$ 7,122,489	\$ 18,608,397	\$ 121,626,517	69.94%
2015	6.437	11,522,839	7,089,530	18,612,369	110,140,609	63.34
2016	7.133	11,575,513	7,034,056	18,609,569	98,617,770	56.71
2017	7.976	11,670,045	6,942,793	18,612,838	87,042,257	50.05
2018	9.036	11,802,212	6,810,795	18,613,007	75,372,212	43.34
2019	4.725	10,155,000	3,003,438	13,158,438	63,570,000	36.56
2020	4.664	10,580,000	2,491,438	13,071,438	53,415,000	30.72
2021	4.544	11,110,000	1,946,250	13,056,250	42,835,000	24.63
2022	5.045	2,475,000	1,600,594	4,075,594	31,725,000	18.24
2023	5.016	2,610,000	1,467,113	4,077,113	29,250,000	16.82
2024	4.979	2,750,000	1,326,413	4,076,413	26,640,000	15.32
2025	4.931	2,900,000	1,178,100	4,078,100	23,890,000	13.74
2026	4.868	3,055,000	1,021,781	4,076,781	20,990,000	12.07
2027	4.779	3,220,000	857,063	4,077,063	17,935,000	10.31
2028	4.644	3,395,000	683,419	4,078,419	14,715,000	8.46
2029	4.421	3,575,000	500,456	4,075,456	11,320,000	6.51
2030	3.972	3,770,000	307,650	4,077,650	7,745,000	4.45
2031	2.625	3,975,000	104,344	4,079,344	3,975,000	2.29
Subtotal		\$ 121,626,517	\$ 51,487,722	\$ 173,114,239	•	
Prior Year's A	ccretion to					
Date/(Paid Ad	ccretions)	12,269,406	(12,269,406)	-		
Current Year's	Accretion to					
Date/(Paid Ad		1,647,666	(1,647,666)	-		
Total	-	\$ 135,543,589	\$ 37,570,650	\$ 173,114,239	•	



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#### \$60,000,000 Miami-Dade County, Florida Solid Waste System Revenue Bonds Series 1998

Dated: August 1, 1998 Final Maturity: October 1, 2018

#### Purpose:

The Series 1998 Bonds were issued pursuant to Ordinance Nos. 96-168, 97-137 and 97-138 and Resolution No. R-877-98 to: (i) pay the principal of the \$50,000,000 Dade County, Florida Solid Waste System Bond Anticipation Notes, Series 1997; (ii) pay a portion of the 1997 Project; and (iii) to provide for the Reserve Account Requirement by deposit of a Reserve Account Surety Bond.

#### Security:

The Series 1998 Bonds are special limited obligations of the County, payable solely from the Net Operating Revenues of the Solid Waste System and all moneys and investments on deposit to the credit of the Funds and Accounts of the Ordinance.

#### Form:

The Series 1998 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 1998 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, 1999. The principal is payable on April 1 for each maturity, commencing April 1, 1999.

#### 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: McKenzie McGhee, Miami, Florida

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

Insurance Provider: AMBAC Indemnity Corporation
Reserve Fund Surety Provider: AMBAC Indemnity Corporation

**Original Insured Ratings:** 

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A+

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 1998 Bonds may be redeemed prior to their maturities, at the option of the County, upon at least thirty (30) day's notice and otherwise as provided in the Bond Ordinance from moneys that may be available for such purposes, either in whole on any date on or after October 1, 2008, or in part (in any order of maturity selected by the County (and by lot within a maturity)) on the first day of any month, at the respective redemption price (expressed as a percentage of the principal amount of such Series 1998 Bonds or portion thereof to be redeemed), plus accrued interest to the date of redemption.

Redemption Dates	Redemption Price
October 1, 2008 through September 30, 2009	101%
October 1, 2009 through September 30, 2010	100½
October 1, 2010 and thereafter	100

#### **Mandatory Redemption:**

The Series 1998 Term Bonds are subject to mandatory sinking fund redemption prior to maturity at a redemption price equal to 100% of the principal amount of such Series 1998 Term Bonds, plus accrued interest to the date fixed for redemption, without premium, in the following principal amounts and on October 1 of the years set forth below:

Redemption Dates	<b>Principal Amount</b>
2009	\$2,945,000
2010	3,090,000
2011	3,240,000
2012	3,395,000
2013 (Final Maturity-2013 Term Bond)	3,565,000
2014	3,735,000
2015	3,915,000
2016	4,100,000
2017	4,295,000
2018 (Final Maturity-2018 Term Bond)	4,500,000

#### **Projects Funded with Proceeds:**

The 1997 Project identifies various capital expenditures to be made by the WM Enterprise Fund of PWWM Department that are necessary to assure the satisfaction and efficient operation of the County's solid waste facilities. In addition to properly operating and maintaining its solid waste facilities, the County must also comply with stringent federal and State regulations to close and perform long-term care (post closure care) for its disposal sites. Thus, the 1997 Projects includes capital expenditures for closure of landfills/cells, construction of new landfills cells, construction of landfill monitoring wells, construction of leachate collection and treatment system, and construction of transfer station improvements.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

#### \$60,000,000 Miami-Dade County, Florida Solid Waste System Revenue Bonds Series 1998 Debt Service Schedule

Fiscal Year Ending Sept. 30,	Туре	CUSIP Number	Interest Rate	Principal	Interest	Total Debt Service
2014	Term 1	59333WAL7	4.875%	\$ 3,565,000	\$ 1,062,784	\$ 4,627,784
2015	Term 2	59333WAM5	4.750	3,735,000	887,181	4,622,181
2016	Term 2	59333WAM5	4.750	3,915,000	705,494	4,620,494
2017	Term 2	59333WAM5	4.750	4,100,000	515,138	4,615,138
2018	Term 2	59333WAM5	4.750	4,295,000	315,756	4,610,756
2019	Term 2	59333WAM5	4.750	4,500,000	106,875	4,606,875
Totals				\$ 24,110,000	\$ 3,593,228	\$ 27,703,228



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#### \$40,395,000 Miami-Dade County, Florida Solid Waste System Revenue Bonds Series 2001

**Dated:** February 1, 2001 Final Maturity: October 1, 2020

#### Purpose:

The Series 2001 Bonds were issued pursuant to Ordinance Nos. 96-168 and 97-137 and Resolution No. R-1378-00 to: (i) pay a portion of the costs of the 1997 Project; (ii) pay the costs of issuance of the Series 2001 Bonds, including the premium for a Reserve Account Requirement by deposit of a Reserve Account Surety Bond.

#### Security:

The Series 2001 Bonds are special limited obligations of the County, payable solely from and secured by a prior lien and pledge of the Pledged Revenues of the System, as provided in the Bond Ordinance.

#### Form:

The Series 2001 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2001 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, 2001. The principal is payable on October 1 for each maturity, commencing October 1, 2011.

#### Agents:

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

**Successor Registrar** 

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

**Successor Paying Agent** 

Effective September 2, 2006:

Bond Counsel:

U.S. Bank National Association, St Paul, MN
Squire, Sanders & Dempsey, Miami, Florida
McCrary and Associates. 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: A2
Standard & Poor's: A
Fitch: A+

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2001 Bonds maturing on October 1, 2011 are not subject to optional redemption. The Series 2001 Bonds maturing on or after October 1, 2012 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, 2011, and if in part, in maturities determined by the County and by lot within a maturity, at the redemption price equal to the principal amount of such Series 2001 Bonds or portion of such Series 2001 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 1997 Project identifies various capital expenditures to be made by the WM Enterprise Fund of PWWM Department that are necessary to assure the satisfaction and efficient operation of the County's solid waste facilities. In addition to properly operating and maintaining its solid waste facilities, the County must also comply with stringent Federal and State regulations to close and perform long-term care (post closure care) for its disposal sites. Thus, the 1997 Projects includes capital expenditures for closure of landfills/cells, construction of new landfills cells, construction of landfill monitoring wells, construction of leach ate collection and treatment system, and construction of transfer station improvements.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

#### \$40,395,000 Miami-Dade County, Florida Solid Waste System Revenue Bonds Series 2001 Debt Service Schedule

Fiscal Year Ending Sept. 30,	Туре	CUSIP Number	Interest Rate	Principal	Interest	Total Debt Service
2014	Serial	59333WAQ6	4.500%	\$ 2,680,000	\$ 1,741,425	\$ 4,421,425
2015	Serial	59333WAR4	5.000	2,805,000	1,611,000	4,416,000
2016	Serial	59333WAS2	5.500	2,945,000	1,459,888	4,404,888
2017	Serial	59333WAT0	5.500	3,105,000	1,293,513	4,398,513
2018	Serial	59333WAU7	5.500	3,275,000	1,118,063	4,393,063
2019	Serial	59333WAV5	5.000	3,455,000	941,625	4,396,625
2020	Serial	59333WAW3	5.000	8,345,000	646,625	8,991,625
2021	Serial	59333WAX1	5.000	8,760,000	219,000	8,979,000
Totals				\$ 35,370,000	\$ 9,031,139	\$ 44,401,139



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# \$73,506,582.60 Miami-Dade County, Florida Solid Waste System Revenue Bonds Series 2005

Dated: April 21, 2005 Final Maturity: October 1, 2030

#### Purpose:

The Series 2005 Bonds were issued pursuant to Ordinance Nos. 96-168 and 05-27 and Resolution No. R-149-05 to: (i) pay or reimburse the County for a portion of the cost of the Series 2005 Project; and (ii) pay for a Reserve Account Requirement by deposit of a Reserve Account Surety Bond.

#### Security:

The Series 2005 Bonds are special limited obligations of the County, payable solely from and secured by a prior lien and pledge of the Pledged Revenues of the System, as provided in the Bond Ordinance.

#### Form:

The Series 2005 Bonds were issued as fully registered Current Interest Bonds and Capital Appreciation Bonds. The Series 2005 Current Interest Bonds were issued in denominations of \$5,000 or any integral multiple of \$5,000. The Capital Appreciation Bonds were issued in maturity amounts of \$5,000 or any integral multiple of \$5,000. The Series 2005 Bonds are in book-entry only form and are registered initially to the Depository Trust Company, New York, New York. Interest on the Current Interest Bonds is payable semi-annually on each April 1 and October 1, commencing on October 1, 2005. Interest on the Capital Appreciation Bonds is compounded semi-annually on each April 1 and October 1, commencing October 1, 2005 and will be payable at maturity or prior redemption. The principal is payable on October 1 for each maturity, commencing October 1, 2011.

Agents:

Registrar: JPMorgan Chase Bank, N.A., 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, P.A., Miami, Florida

Edwards & Associates, Miami, Florida

Disclosure Counsel: Edwards & Angell, LLP, West Palm Beach, Florida

Rasco, Reininger, Perez & Esquenazi, P.L.,

Coral Gables, Florida

Insurance Provider: MBIA Insurance Corporation Reserve Fund Surety Provider: MBIA Insurance Corporation

Original Insured Ratings:

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

**Underlying Ratings:** 

Moody's: A2
Standard & Poor's: A
Fitch: A+

#### **Call Provisions:**

#### **Optional Redemption:**

The 2005 Current Interest Bonds maturing on or prior to October 1, 2015 are not subject to optional redemption. The 2005 Current Interest Bonds maturing on or after October 1, 2016 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, 2015, and if in part, in maturities determined by the County and by lot within a maturity, at a redemption price equal to the principal amount of such 2005 Current Interest Bonds or portion of such 2005 Current Interest Bonds to be redeemed, without premium, plus accrued interest to the date of redemption.

#### **Mandatory Redemption:**

The 2005 Current Interest Bonds maturing on October 1, 2030 are subject to mandatory redemption, by operation of sinking fund installments, in part prior to maturity by lot, at redemption prices equal to 100% of the principal amount to be redeemed plus interest accrued to the redemption date, as set forth below:

Redemption Dates (October 1)	Amount
2027	\$3,395,000
2028	3,575,000
2029	3,770,000
2030 (Final Maturity)	3,975,000

The Series 2005 Capital Appreciation Bonds are not subject to optional or mandatory redemption.

#### **Projects Funded with Proceeds:**

The 2005 Project identifies various capital expenditures to be made by WM Enterprise Fund of PWWM Department that are necessary to assure the satisfaction and efficient operation of the County's solid waste facilities. In addition to properly operating and maintaining its solid waste facilities, the County must also comply with stringent Federal and State regulations to close and perform long-term care (post closure care) for its disposal sites. Thus, the 2005 Project includes capital expenditures for closure of landfills/cells, which includes the closure of the City of North Miami's Munisport disposal site and the municipal landfill located in the City of Homestead, and assessment and Phase I of the closure of the Virginia Key Landfill located in the City of Miami. The 2005 Project also includes construction of a groundwater remediation project.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

# \$73,506,582.60 Miami-Dade County, Florida Solid Waste System Revenue Bonds, Series 2005 Debt Service Schedule

Fiscal Year Ending		CUSIP	Interest			Total Debt
Sept. 30,	Туре	Number	Rate	Principal	Interest	Service
2014	Serial-CABS	59333WBA0	4.370%	\$ 5,240,908	\$ 4,318,280	\$ 9,559,188
2015	Serial-CABS	59333WBB8	4.470	4,982,839	4,591,349	9,574,188
2016	Serial-CABS	59333WBC6	4.590	4,715,513	4,868,674	9,584,187
2017	Serial-CABS	59333WBD4	4.690	4,465,045	5,134,142	9,599,187
2018	Serial-CABS	59333WBE2	4.760	4,232,212	5,376,976	9,609,188
2019	Serial-CI	59333WBQ5	4.250	200,000	1,954,938	4,154,938
	Serial-CI	59333WBF9	5.000	2,000,000		
2020	Serial-CI	59333WBG7	5.000	2,235,000	1,844,813	4,079,813
2021	Serial-CI	59333WBH5	5.250	2,350,000	1,727,250	4,077,250
2022	Serial-CI	59333WBJ1	5.250	2,475,000	1,600,594	4,075,594
2023	Serial-CI	59333WBK8	5.250	2,610,000	1,467,113	4,077,113
2024	Serial-CI	59333WBL6	5.250	2,750,000	1,326,413	4,076,413
2025	Serial-CI	59333WBM4	5.250	2,900,000	1,178,100	4,078,100
2026	Serial-CI	59333WBN2	5.250	3,055,000	1,021,781	4,076,781
2027	Serial-CI	59333WBP7	5.250	3,220,000	857,063	4,077,063
2028	Term	59333WBR3	5.250	3,395,000	683,419	4,078,419
2029	Term	59333WBR3	5.250	3,575,000	500,456	4,075,456
2030	Term	59333WBR3	5.250	3,770,000	307,650	4,077,650
2031	Term	59333WBR3	5.250	3,975,000	104,344	4,079,344
Sub-total				\$ 62,146,517	\$ 38,863,355	\$ 101,009,872
Prior Year Accre	etion to Date/(Pa	id Accretion)		12,269,406	(12,269,406)	-
Current Year Ac	cretion/(Paid Ac	cretion)		1,647,666	(1,647,666)	
Totals				\$ 76,063,589	\$ 24,946,283	\$ 101,009,872

CABS = Capital Appreciation Bonds CI = Current Interest Bonds

#### MIAMI-DADE COUNTY, FLORIDA Industrial Development Bonds (Montenay Resource Recovery Facility Project) Series 1996

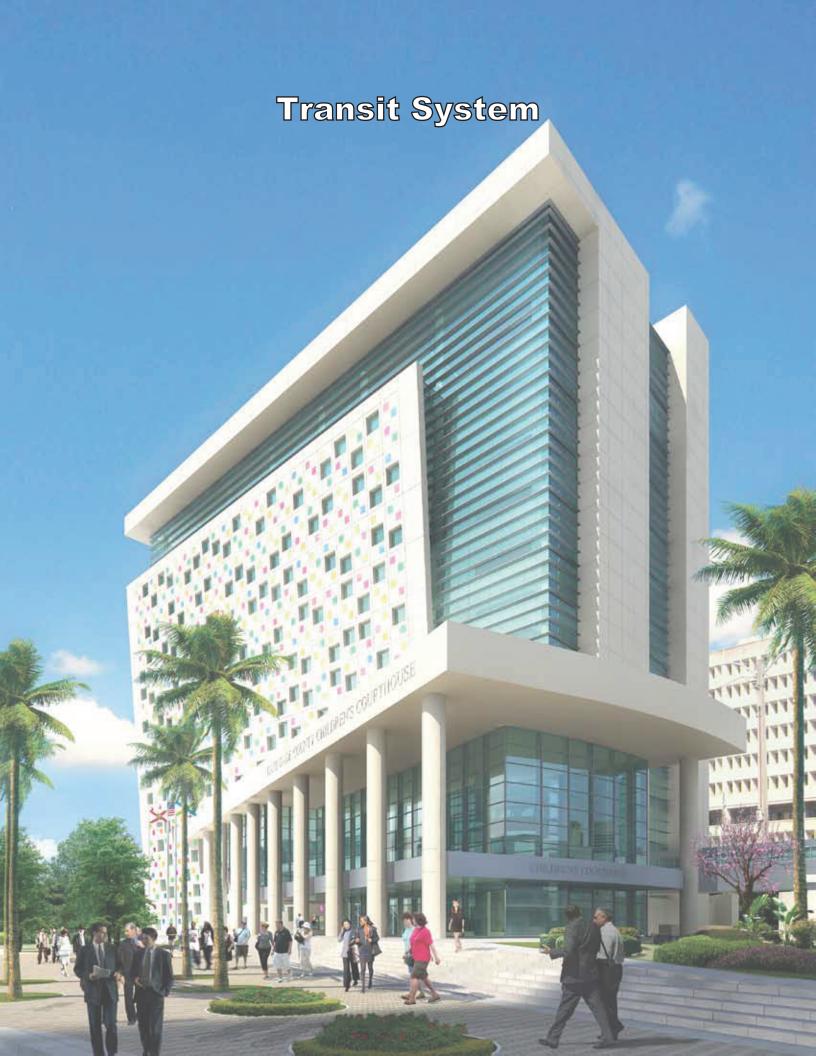
THE MONTENAY RESOURCE RECOVERY FACILITY PROJECT BONDS. SERIES 1996, WERE ISSUED AS INDUSTRIAL DEVELOPMENT BONDS. SUCH, THESE BONDS ARE NOT RECORDED ON THE COUNTY'S ANNUAL FINANCIAL STATEMENTS AND THE COUNTY WOULD NOT NORMALLY PROVIDE THE CONTINUING DISCLOSURE INFORMATION FOR THESE BONDS. COUNTY, HOWEVER, HAS MADE AN AGREEMENT WITH COVANTA DADE RENEWABLE ENERGY, LTD. THAT WAS EXECUTED ON JULY 27, 2012 (BUT IS EFFECTIVE AS OF OCTOBER 1, 2009) TO FULFILL THE CONTINUING DISCLOSURE REQUIREMENTS ON THEIR BEHALF AS IT RELATES TO THE COUNTY'S SOLID WASTE SYSTEM. AS SUCH, THE INFORMATION CONTAINED IN THE SECTION OF THIS REPORT THAT PERTAINS TO THE WASTE MANAGEMENT ENTERPRISE FUND OF PWWM DEPARTMENT AND THE SOLID WASTE SYSTEM IS THE SAME INFORMATION THAT WOULD BE REPORTED BY THE COUNTY ON BEHALF OF, COVANTA DADE RENEWABLE ENERGY LTD. IN ORDER TO FULFILL THE COUNTY'S CONTINUING DISCLOSURE COMMITMENT FOR THE MONTENAY RESOURCE RECOVERY FACILITY PROJECT BONDS. SERIES 1996. PLEASE REFER TO THE SOLID WASTE SECTION OF THIS REPORT AND ANY AND ALL INFORMATION AS IT RELATES TO COVANTA DADE RENEWABLE ENERGY LTD., PER OUR AGREEMENT, WILL HAVE TO BE PROVIDED BY COVANTA DADE RENEWABLE ENERGY LTD.

ON JULY 17, 2012, THE MIAMI-DADE COUNTY BOARD OF COUNTY COMMISSIONERS APPROVED RESOLUTION NO. R-639-12 AUTHORIZING EXECUTION OF THE FOURTH AMENDED AND RESTATED OPERATIONS AND MANAGEMENT AGREEMENT BY AND BETWEEN MIAMI-DADE COUNTY AND COVANTA DADE RENEWABLE ENERGY, LTD (THE "O&M AGREEMENT); THE TERMS OF THE O&M AGREEMENT ARE EFFECTIVE AS OF OCTOBER 1, 2009.





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## MIAMI-DADE COUNTY, FLORIDA Transit System Sales Surtax Bonds

#### **SECURITY FOR THE BONDS**

#### **Pledged Funds**

The Transit System Sales Surtax Bonds (the "Bonds") are special and limited obligations of the County and are payable solely from and secured equally by a pledge of and lien on the Pledged Revenues pursuant to Ordinance No. 05-48 (the "Ordinance"). Pledged Revenues consist of Pledged Transit System Sales Surtax Revenues and all funds including accrued interest, held in trust by the County under the Ordinance for the benefit for the Bondholder other than funds in the Rebate Fund. Pledged Transit System Sales Surtax Revenues are funds collected and received from the transit system sales surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County.

The County has covenanted in the Ordinance that, until all of the Bonds have been paid or provision has been made for their repayment, the County will take all actions necessary to collect the Net Transit System Sales Surtax proceeds and will not take any action which will impair or adversely affect its pledge of the Pledged Revenues or the rights of the Bondholders. The County is unconditionally and irrevocably obligated, as long as any of the Bonds are outstanding and unpaid, to take all lawful action necessary or required to continue to entitle the County to receive the Pledged Revenues in the same or grater amounts and at the same or greater rates as now provided by law to pay the principal and interest on the Bonds and to make the other payments provided in the Ordinance.

#### **Limited Obligation**

The Bonds are special and limited obligations of the County, payable solely from and secured by the Pledged Revenues. The Bonds do not constitute general obligations or indebtedness of the County within the meaning of any constitutional or statutory provision or limitation, and the County is not directly, indirectly or contingently obligated to levy any ad valorem taxes or to make any appropriation for the payment of the Bonds, except from the Pledged Revenues. Neither the full faith and credit not the taxing power of the County, the State of Florida or any political subdivision of either of them is pledged to the payment of the Bonds.

#### THE TRANSIT SYSTEM SALES SURTAX

#### General

Section 212.055(1), Florida Statutes, the State authorized the County to levy a discretionary sales surtax of up to 1% to be used for the purposes of, among other things, planning, developing, constructing, operating and maintaining roads, bridges, bus systems and fixed guideway systems. The County elected to levy one half of one percent discretionary sales tax subject to the approval of the County's electorate at the time that the Transit System Sales Surtax Ordinance was enacted. The Transit System Sales Surtax was approved by a majority of the County's electorate at a special election held on November 5, 2002. The County has imposed the Transit System Sales Surtax on all transactions occurring in the County that are subject to the State tax imposed on sales, use services, rentals admissions, and other transactions pursuant to the Chapter 212, Florida Statutes.

#### **Historical Collections**

The following table sets forth historical collection of Pledged Transit System Sales Surtax Revenues from Fiscal Years 2010 through 2013.

## HISTORICAL COLLECTION OF PLEDGED TRANSIT SYSTEMS SALES SURTAX REVENUES (1,2)

Month			Fiscal Year 2010-2011	Fiscal Year 2011-2012		Fiscal Year 2012-2013	
October	\$	10,232,657.81	\$	10,642,111.28	\$	11,594,693.50	\$ 12,273,880.70
November		11,085,240.48		11,823,828.97		12,813,162.82	13,470,474.18
December		12,419,524.78		13,366,567.28		14,623,639.23	15,390,275.58
Quarter Adjustment <sup>(3)</sup>		2,401,553.76		2,590,970.10		2,796,894.38	3,326,189.39
1st Quarter	\$	36,138,976.83	\$	38,423,477.63	\$	41,828,389.93	\$ 44,460,819.85
January		10,568,434.86		11,288,439.92		12,178,949.34	13,646,502.13
February		11,098,732.78		11,688,789.06		12,151,953.45	13,041,124.05
March		12,152,572.60		12,802,416.37		14,184,740.67	14,852,018.64
Quarter Adjustment <sup>(3)</sup>		2,467,670.17		2,833,692.54		3,153,988.63	3,480,365.62
2nd Quarter	\$	36,287,410.41	\$	38,613,337.89	\$	41,669,632.09	\$ 45,020,010.44
April		10,791,498.76		11,975,623.71		12,561,285.48	13,323,090.85
May		10,410,974.06		11,423,637.28		12,048,000.48	12,874,130.46
June		10,720,337.80		11,535,899.36		12,244,764.45	12,738,645.32
Quarter Adjustment <sup>(3)</sup>		2,542,723.38		2,786,026.19		3,159,364.06	3,358,395.03
3rd Quarter	\$	34,465,534.00	\$	37,721,186.54	\$	40,013,414.47	\$ 42,294,261.66
July		10,691,875.51		11,328,332.42		11,938,976.34	12,723,221.74
August		10,177,731.38		11,241,698.39		11,720,351.52	12,622,741.34
September		11,015,341.26		11,365,235.78		11,700,083.45	12,351,849.24
Quarter Adjustment <sup>(3)</sup>		2,556,539.26		2,744,324.12		3,111,602.06	3,433,164.98
4th Quarter	\$	34,441,487.41	\$	36,679,590.71	\$	38,471,013.37	\$ 41,130,977.30
Annual Totals:	\$	141,333,408.65	\$	151,437,592.77	\$	161,982,449.86	\$ 172,906,069.25

SOURCE: Citizens Independent Transportation Trust

<sup>&</sup>lt;sup>(1)</sup> Collections are net of the Florida Department of Revenue's (Department) 3% administrative fee and 20% Cities' Distribution.

<sup>(2)</sup> Reflects accrual method of accounting.

Reflects subsequent adjustments made by the Department, including delayed collections and collections from purchases occurring outside of the County that are allocated to the Transit System Sales Surtax.

#### Actual and Historical Debt Service Coverage

(000's ommitted)

For Fiscal Years Ended September 30,

	<u>2011</u>	<u>2012</u>	<u>2013</u>
Pledged Transit System Sales Surtax Revenues (1)	\$ 151,438	\$ 161,928	\$ 172,906
Federal Direct Payments	8,927	9,663	9,242
Total Pledged Revenues (2)	\$ 160,365	\$ 171,591	\$ 182,148
Principal and Interest Requirements (3)	38,418	59,222	70,374
Debt Service Coverage	4.17x	2.89x	2.59x

- (1) Represents revenues net of the Department's 3% administrative fee and net of Cities 20% Distribution.
- (2) Excludes Interest Earnings on Funds and Accounts. There are no Hedge Receipts.
- (3) Includes actual principal and interest requirements on all Outstanding Bonds net of any capitalized interest.

## Debt Service Coverage for Purposes of the Additional Bonds Test

For Fiscal Years Ended September 30, (000's ommitted)

	<u>2011 <sup>(2)</sup></u>	2012 <sup>(3)</sup>	<u>2013 <sup>(3)</sup></u>
Pledged Transit System Sales Surtax Revenues (1)	\$ 151,438	\$ 161,982	\$ 172,906
Maximum Principal and Interest Requirements	70,374	103,597	103,597
Coverage of Maximum Bond Debt Service Requirement	2.15x	1.56x	1.67x

- (1) Represents revenues net of the Department's 3% administrative fee and net of Cities' 20% Distribution.
- (2) These columns show historic coverage of Maximum Principal and Interest Requirements on all Outstanding Bonds at the end of the Fiscal Years 2011 thru 2013.
- (3) This column shows coverage as calculated in accordance with the requirements of the Additional Bonds test. Under the Additional Bonds test, Pledged Transit System Sales Surtax Revenues are determined for any consecutive 12 month period in the 18 month period prior to the issuance of Bonds.



#### \$1,537,210,000

#### Miami-Dade County, Florida

#### **Transit System Sales Surtax Revenue Bonds** Series 2006, 2008, 2009A, 2009B, 2010A, 2010B and 2012

**Combined Debt Service Schedule** 

**Percent** Outstanding Fiscal Year **Effective Outstanding** of Total **Total Debt Bonds Ending** Interest **Principal** September 30 **Principal Service Balance** Issued Rate Interest 2014 3.521% \$ 18,305,000 52,068,852 70,373,852 \$ 1,478,645,000 96.19% 2015 5.270 26,640,000 76,957,840 95.00 103,597,840 1,460,340,000 2016 5.284 27,845,000 75,749,540 103,594,540 1,433,700,000 93.27 2017 5.295 29,150,000 74,443,590 103,593,590 1,405,855,000 91.45 89.56 2018 5.318 30,385,000 73,210,390 103,595,390 1,376,705,000 2019 5.328 31,870,000 71,726,140 103,596,140 87.58 1,346,320,000 2020 5.336 33,465,000 70,132,640 103,597,640 1,314,450,000 85.51 2021 5.351 35,045,000 68,550,090 103,595,090 1,280,985,000 83.33 2022 66,939,109 5.373 36,585,000 103,524,109 1,245,940,000 81.05 2023 5.373 38,260,000 64,981,283 103,241,283 1,209,355,000 78.67 2024 5.372 40,030,000 62,915,121 102,945,121 1,171,095,000 76.18 2025 5.371 41,885,000 60,746,610 102,631,610 73.58 1,131,065,000 2026 5.367 43,845,000 58,453,405 102,298,405 1,089,180,000 70.85 2027 5.373 45,790,000 56,163,017 101,953,017 1,045,335,000 68.00 2028 5.374 47,870,000 53,717,271 101,587,271 999,545,000 65.02 2029 49,895,000 61.91 5.392 51,315,937 101,210,937 951,675,000 2030 5.416 51,980,000 48,839,377 100,819,377 901,780,000 58.66 2031 45,970,373 55.28 5.410 54,435,000 100,405,373 849,800,000 2032 5.402 51.74 57,005,000 42,966,776 99,971,776 795,365,000 2033 39,897,330 48.03 5.404 59,620,000 99,517,330 738,360,000 2034 5.393 62,440,000 36,603,292 99,043,292 678,740,000 44.15 2035 5.380 65,395,000 33,154,503 98,549,503 616,300,000 40.09 2036 5.363 68,485,000 29,543,701 98,028,701 550,905,000 35.84 2037 5.346 71,700,000 25,792,239 97,492,239 482,420,000 31.38 2038 5.316 75,095,000 21,835,663 96,930,663 410,720,000 26.72 17,715,427 2039 5.278 78,635,000 96.350.427 335,625,000 21.83 2040 5.063 82,075,000 13,010,977 95,085,977 256,990,000 16.72

8,565,300

4,385,100

\$

\$ 1,406,350,882

174,915,000

89,550,000

93,930,300

93,935,100

2,884,995,882

11.38

5.83

2041

2042

Totals

4.897

4.897

85,365,000

89,550,000

\$ 1,478,645,000



Delivering Excellence Every Day

#### \$186.435.000

#### Miami-Dade County, Florida **Transit System Sales Surtax Revenue Bonds** Series 2006

**Dated:** April 27, 2006 Final Maturity: July 1, 2036

#### Purpose:

The Series 2006 Bonds were issued pursuant to Ordinance Nos. 02-116 and 05-48 and Resolution No. R-252-06 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, fund the Reserve Account and pay the cost of issuance of the Series 2006 Bonds.

#### Security:

The Series 2006 Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the transit system sales surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.

#### Form:

The Series 2006 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2006 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 January 1 and July 1 of each year, commencing July 1, 2006. The principal is payable on July 1 for each maturity, commencing July 1, 2007.

#### Agents:

Registrar: Deutsche Bank Trust Company Americas, New York, New York Paying Agent: Deutsche Bank Trust Company Americas, New York, New York

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

The Knox Firm, Miami, Florida

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

McGhee & Associates, Miami, Florida

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

Insurance Provider: XL Capital Assurance Inc.

**Successor Insurance** 

Provider:

Effective May 13, 2010: Syncora Guarantee Inc.

#### **Original Insured Ratings:**

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

#### **Underlying Ratings:**

Moodv's: Α1 Standard & Poor's: AA Fitch: AA-

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2006 Bonds maturing on or before July 1, 2016 are not subject to optional redemption. The Series 2006 Bonds maturing on or after July 1, 2017 are subject to optional redemption prior to maturity, at the option of the County, in whole or in part on any date, on or after July 1, 2016, in such order of maturity specified by the County and within a maturity by lot, at a redemption price equal to 100% of the principal amount of such Series 2006 Bonds to be redeemed, plus accrued interest to the Redemption Date, and without premium.

#### **Mandatory Redemption:**

The Series 2006 Bonds maturing on July 1, 2031 are subject to mandatory sinking fund redemption in part prior to maturity, by lot, and will be redeemed on July 1, in the years set forth below, at a redemption price equal to the principal amount of the Series 2006 Bonds.

<u>Year</u>	Principal Amount
2028	\$7,780,000
2029	8,170,000
2030	8,580,000
2031 (Final Maturity)	9,010,000

The Series 2006 Bonds maturing on July 1, 2035 are subject to mandatory sinking fund redemption, in part prior to maturity by lot, and will be redeemed on July 1, in the years set forth below, at a redemption price equal to the principal amount of the Series 2006.

<u>Year</u>	Principal Amount
2032	\$9 460,000
2033	9,930,000
2034	10,430,000
2035 (Final Maturity)	10,950,000

#### **Projects Funded with Proceeds:**

The Series 2006 Project Transit System Sales Surtax Projects consist of Bus and Rail Facility Improvements, Fare Collection System Replacement, Mover Vehicle Replacement and Rail Vehicle Rehabilitation, Rapid Transit Corridor Improvements, Highway and Road Improvements and neighborhood Improvements.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

# \$186,435,000 Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds Series 2006 Debt Service Schedule

	Cusip	Interest						Total Debt
Туре	Number	Rate				Interest		Service
Serial	59334PAH0	5.000%	\$	3,990,000	\$	8,055,888	\$	12,045,888
Serial	59334PAJ6	5.000				7,856,388		12,041,388
Serial	59334PAK3	5.000		4,395,000		7,647,138		12,042,138
Serial	59334PAL1	4.000		4,615,000		7,427,388		12,042,388
Serial	59334PAM9	5.000		4,800,000		7,242,788		12,042,788
Serial	59334PAN7	5.000		5,040,000		7,002,788		12,042,788
Serial	59334PAP2	5.000		5,290,000		6,750,788		12,040,788
Serial	59334PAQ0	5.000		5,555,000		6,486,288		12,041,288
Serial	59334PAR8	5.000		5,835,000		6,208,538		12,043,538
Serial	59334PAS6	5.000		6,125,000		5,916,788		12,041,788
Serial	59334PAT4	5.000		6,435,000		5,610,538		12,045,538
Serial	59334PAU1	5.000		6,755,000		5,288,788		12,043,788
Serial	59334PAV9	5.000		7,090,000		4,951,038		12,041,038
Serial	59334PAW7	4.500		7,445,000		4,596,538		12,041,538
Term 1	59334PAX5	5.000		7,780,000		4,261,513		12,041,513
Term 1	59334PAX5	5.000		8,170,000		3,872,513		12,042,513
Term 1	59334PAX5	5.000		8,580,000		3,464,013		12,044,013
Term 1	59334PAX5	5.000		9,010,000		3,035,013		12,045,013
Term 2	59334PAY3	5.000		9,460,000		2,584,513		12,044,513
Term 2	59334PAY3	5.000		9,930,000		2,111,513		12,041,513
Term 2	59334PAY3	5.000		10,430,000		1,615,013		12,045,013
Term 2	59334PAY3	5.000		10,950,000		1,093,513		12,043,513
Serial	59334PAZ0	4.750		11,495,000		546,013		12,041,013
			\$	163,360,000	\$	113,625,288	\$	276,985,288
	Serial Ferm 1 Ferm 1 Ferm 1 Ferm 1 Ferm 2 Ferm 2 Ferm 2 Ferm 2	Type         Number           Serial         59334PAH0           Serial         59334PAK3           Serial         59334PAK1           Serial         59334PAM9           Serial         59334PAN7           Serial         59334PAN7           Serial         59334PAQ0           Serial         59334PAQ0           Serial         59334PAR8           Serial         59334PAR8           Serial         59334PAV1           Serial         59334PAV1           Serial         59334PAV7           Term         1           59334PAW7         Term           Term         1           59334PAX5         Term           Term         1           59334PAX5         Term           Term         2           59334PAY3           Term         2	Type         Number         Rate           Serial         59334PAH0         5.000%           Serial         59334PAJ6         5.000           Serial         59334PAK3         5.000           Serial         59334PAL1         4.000           Serial         59334PAM9         5.000           Serial         59334PAN7         5.000           Serial         59334PAQ0         5.000           Serial         59334PAR8         5.000           Serial         59334PAR8         5.000           Serial         59334PAT4         5.000           Serial         59334PAU1         5.000           Serial         59334PAV9         5.000           Serial         59334PAV9         5.000           Serial         59334PAX5         5.000           Term 1         59334PAX5         5.000           Term 2         59334PAX5         5.000           Term 1         59334PAX5         5.000           Term 2         59334PAY3         5.000           Term 2         59334PAY3         5.000           Term 2         59334PAY3         5.000           Term 2         59334PAY3         5.000 <td>Type         Number         Rate           Serial         59334PAH0         5.000%         \$           Serial         59334PAJ6         5.000         \$           Serial         59334PAK3         5.000         \$           Serial         59334PAL1         4.000         \$           Serial         59334PAM9         5.000         \$           Serial         59334PAN7         5.000         \$           Serial         59334PAQ0         5.000         \$           Serial         59334PAR8         5.000         \$           Serial         59334PAR8         5.000         \$           Serial         59334PAT4         5.000         \$           Serial         59334PAV9         5.000         \$           Serial         59334PAV9         5.000         \$           Term 1         59334PAX5         5.000         \$           Term 2         59334PAX5         5.000         \$           Term 1         59334PAX5         5.000         \$           Term 2         59334PAY3         5.000         \$           Term 2         59334PAY3         5.000         \$           Term 2         59334PA</td> <td>Type         Number         Rate         Principal           Serial         59334PAH0         5.000%         \$ 3,990,000           Serial         59334PAJ6         5.000         4,185,000           Serial         59334PAK3         5.000         4,395,000           Serial         59334PAL1         4.000         4,615,000           Serial         59334PAM9         5.000         4,800,000           Serial         59334PAN7         5.000         5,040,000           Serial         59334PAQ0         5.000         5,290,000           Serial         59334PAQ0         5.000         5,555,000           Serial         59334PAR8         5.000         5,835,000           Serial         59334PAK6         5.000         6,435,000           Serial         59334PAV1         5.000         6,755,000           Serial         59334PAV9         5.000         7,090,000           Serial         59334PAX5         5.000         7,7445,000           Term 1         59334PAX5         5.000         8,580,000           Term 1         59334PAX5         5.000         8,580,000           Term 2         59334PAX3         5.000         9,010,000      <t< td=""><td>Type         Number         Rate         Principal           Serial         59334PAH0         5.000%         \$ 3,990,000         \$           Serial         59334PAJ6         5.000         4,185,000         \$           Serial         59334PAK3         5.000         4,395,000         \$           Serial         59334PAL1         4.000         4,615,000         \$           Serial         59334PAM9         5.000         4,800,000         \$           Serial         59334PAN7         5.000         5,040,000         \$           Serial         59334PAQ0         5.000         5,290,000         \$           Serial         59334PAR8         5.000         5,555,000         \$           Serial         59334PAR8         5.000         5,835,000         \$           Serial         59334PAX6         5.000         6,755,000         \$           Serial         59334PAV9         5.000         7,090,000         \$           Serial         59334PAX5         5.000         7,7445,000         \$           Term 1         59334PAX5         5.000         8,580,000         \$           Term 1         59334PAX5         5.000         8,580,000         &lt;</td><td>Type         Number         Rate         Principal         Interest           Serial         59334PAH0         5.000%         \$ 3,990,000         \$ 8,055,888           Serial         59334PAJ6         5.000         4,185,000         7,856,388           Serial         59334PAK3         5.000         4,395,000         7,647,138           Serial         59334PAM9         5.000         4,800,000         7,242,788           Serial         59334PAN7         5.000         5,040,000         7,002,788           Serial         59334PAP2         5.000         5,290,000         6,750,788           Serial         59334PAQ0         5.000         5,555,000         6,486,288           Serial         59334PAR8         5.000         5,835,000         6,208,538           Serial         59334PAK6         5.000         6,125,000         5,916,788           Serial         59334PAV4         5.000         6,755,000         5,610,538           Serial         59334PAV9         5.000         6,755,000         5,288,788           Serial         59334PAV9         5.000         7,790,000         4,596,538           Term 1         59334PAX5         5.000         7,780,000         4,261,513<td>Type         Number         Rate         Principal         Interest           Serial         59334PAH0         5.000%         \$ 3,990,000         \$ 8,055,888         \$           Serial         59334PAJ6         5.000         4,185,000         7,856,388           Serial         59334PAK3         5.000         4,395,000         7,647,138           Serial         59334PAM1         4.000         4,615,000         7,427,388           Serial         59334PAM9         5.000         4,800,000         7,242,788           Serial         59334PAN7         5.000         5,040,000         7,002,788           Serial         59334PAP2         5.000         5,290,000         6,750,788           Serial         59334PAR0         5.000         5,555,000         6,486,288           Serial         59334PAR8         5.000         5,835,000         6,208,538           Serial         59334PAT4         5.000         6,435,000         5,610,538           Serial         59334PAV9         5.000         6,755,000         5,288,788           Serial         59334PAV9         5.000         7,780,000         4,596,538           Term 1         59334PAX5         5.000         7,780,000</td></td></t<></td>	Type         Number         Rate           Serial         59334PAH0         5.000%         \$           Serial         59334PAJ6         5.000         \$           Serial         59334PAK3         5.000         \$           Serial         59334PAL1         4.000         \$           Serial         59334PAM9         5.000         \$           Serial         59334PAN7         5.000         \$           Serial         59334PAQ0         5.000         \$           Serial         59334PAR8         5.000         \$           Serial         59334PAR8         5.000         \$           Serial         59334PAT4         5.000         \$           Serial         59334PAV9         5.000         \$           Serial         59334PAV9         5.000         \$           Term 1         59334PAX5         5.000         \$           Term 2         59334PAX5         5.000         \$           Term 1         59334PAX5         5.000         \$           Term 2         59334PAY3         5.000         \$           Term 2         59334PAY3         5.000         \$           Term 2         59334PA	Type         Number         Rate         Principal           Serial         59334PAH0         5.000%         \$ 3,990,000           Serial         59334PAJ6         5.000         4,185,000           Serial         59334PAK3         5.000         4,395,000           Serial         59334PAL1         4.000         4,615,000           Serial         59334PAM9         5.000         4,800,000           Serial         59334PAN7         5.000         5,040,000           Serial         59334PAQ0         5.000         5,290,000           Serial         59334PAQ0         5.000         5,555,000           Serial         59334PAR8         5.000         5,835,000           Serial         59334PAK6         5.000         6,435,000           Serial         59334PAV1         5.000         6,755,000           Serial         59334PAV9         5.000         7,090,000           Serial         59334PAX5         5.000         7,7445,000           Term 1         59334PAX5         5.000         8,580,000           Term 1         59334PAX5         5.000         8,580,000           Term 2         59334PAX3         5.000         9,010,000 <t< td=""><td>Type         Number         Rate         Principal           Serial         59334PAH0         5.000%         \$ 3,990,000         \$           Serial         59334PAJ6         5.000         4,185,000         \$           Serial         59334PAK3         5.000         4,395,000         \$           Serial         59334PAL1         4.000         4,615,000         \$           Serial         59334PAM9         5.000         4,800,000         \$           Serial         59334PAN7         5.000         5,040,000         \$           Serial         59334PAQ0         5.000         5,290,000         \$           Serial         59334PAR8         5.000         5,555,000         \$           Serial         59334PAR8         5.000         5,835,000         \$           Serial         59334PAX6         5.000         6,755,000         \$           Serial         59334PAV9         5.000         7,090,000         \$           Serial         59334PAX5         5.000         7,7445,000         \$           Term 1         59334PAX5         5.000         8,580,000         \$           Term 1         59334PAX5         5.000         8,580,000         &lt;</td><td>Type         Number         Rate         Principal         Interest           Serial         59334PAH0         5.000%         \$ 3,990,000         \$ 8,055,888           Serial         59334PAJ6         5.000         4,185,000         7,856,388           Serial         59334PAK3         5.000         4,395,000         7,647,138           Serial         59334PAM9         5.000         4,800,000         7,242,788           Serial         59334PAN7         5.000         5,040,000         7,002,788           Serial         59334PAP2         5.000         5,290,000         6,750,788           Serial         59334PAQ0         5.000         5,555,000         6,486,288           Serial         59334PAR8         5.000         5,835,000         6,208,538           Serial         59334PAK6         5.000         6,125,000         5,916,788           Serial         59334PAV4         5.000         6,755,000         5,610,538           Serial         59334PAV9         5.000         6,755,000         5,288,788           Serial         59334PAV9         5.000         7,790,000         4,596,538           Term 1         59334PAX5         5.000         7,780,000         4,261,513<td>Type         Number         Rate         Principal         Interest           Serial         59334PAH0         5.000%         \$ 3,990,000         \$ 8,055,888         \$           Serial         59334PAJ6         5.000         4,185,000         7,856,388           Serial         59334PAK3         5.000         4,395,000         7,647,138           Serial         59334PAM1         4.000         4,615,000         7,427,388           Serial         59334PAM9         5.000         4,800,000         7,242,788           Serial         59334PAN7         5.000         5,040,000         7,002,788           Serial         59334PAP2         5.000         5,290,000         6,750,788           Serial         59334PAR0         5.000         5,555,000         6,486,288           Serial         59334PAR8         5.000         5,835,000         6,208,538           Serial         59334PAT4         5.000         6,435,000         5,610,538           Serial         59334PAV9         5.000         6,755,000         5,288,788           Serial         59334PAV9         5.000         7,780,000         4,596,538           Term 1         59334PAX5         5.000         7,780,000</td></td></t<>	Type         Number         Rate         Principal           Serial         59334PAH0         5.000%         \$ 3,990,000         \$           Serial         59334PAJ6         5.000         4,185,000         \$           Serial         59334PAK3         5.000         4,395,000         \$           Serial         59334PAL1         4.000         4,615,000         \$           Serial         59334PAM9         5.000         4,800,000         \$           Serial         59334PAN7         5.000         5,040,000         \$           Serial         59334PAQ0         5.000         5,290,000         \$           Serial         59334PAR8         5.000         5,555,000         \$           Serial         59334PAR8         5.000         5,835,000         \$           Serial         59334PAX6         5.000         6,755,000         \$           Serial         59334PAV9         5.000         7,090,000         \$           Serial         59334PAX5         5.000         7,7445,000         \$           Term 1         59334PAX5         5.000         8,580,000         \$           Term 1         59334PAX5         5.000         8,580,000         <	Type         Number         Rate         Principal         Interest           Serial         59334PAH0         5.000%         \$ 3,990,000         \$ 8,055,888           Serial         59334PAJ6         5.000         4,185,000         7,856,388           Serial         59334PAK3         5.000         4,395,000         7,647,138           Serial         59334PAM9         5.000         4,800,000         7,242,788           Serial         59334PAN7         5.000         5,040,000         7,002,788           Serial         59334PAP2         5.000         5,290,000         6,750,788           Serial         59334PAQ0         5.000         5,555,000         6,486,288           Serial         59334PAR8         5.000         5,835,000         6,208,538           Serial         59334PAK6         5.000         6,125,000         5,916,788           Serial         59334PAV4         5.000         6,755,000         5,610,538           Serial         59334PAV9         5.000         6,755,000         5,288,788           Serial         59334PAV9         5.000         7,790,000         4,596,538           Term 1         59334PAX5         5.000         7,780,000         4,261,513 <td>Type         Number         Rate         Principal         Interest           Serial         59334PAH0         5.000%         \$ 3,990,000         \$ 8,055,888         \$           Serial         59334PAJ6         5.000         4,185,000         7,856,388           Serial         59334PAK3         5.000         4,395,000         7,647,138           Serial         59334PAM1         4.000         4,615,000         7,427,388           Serial         59334PAM9         5.000         4,800,000         7,242,788           Serial         59334PAN7         5.000         5,040,000         7,002,788           Serial         59334PAP2         5.000         5,290,000         6,750,788           Serial         59334PAR0         5.000         5,555,000         6,486,288           Serial         59334PAR8         5.000         5,835,000         6,208,538           Serial         59334PAT4         5.000         6,435,000         5,610,538           Serial         59334PAV9         5.000         6,755,000         5,288,788           Serial         59334PAV9         5.000         7,780,000         4,596,538           Term 1         59334PAX5         5.000         7,780,000</td>	Type         Number         Rate         Principal         Interest           Serial         59334PAH0         5.000%         \$ 3,990,000         \$ 8,055,888         \$           Serial         59334PAJ6         5.000         4,185,000         7,856,388           Serial         59334PAK3         5.000         4,395,000         7,647,138           Serial         59334PAM1         4.000         4,615,000         7,427,388           Serial         59334PAM9         5.000         4,800,000         7,242,788           Serial         59334PAN7         5.000         5,040,000         7,002,788           Serial         59334PAP2         5.000         5,290,000         6,750,788           Serial         59334PAR0         5.000         5,555,000         6,486,288           Serial         59334PAR8         5.000         5,835,000         6,208,538           Serial         59334PAT4         5.000         6,435,000         5,610,538           Serial         59334PAV9         5.000         6,755,000         5,288,788           Serial         59334PAV9         5.000         7,780,000         4,596,538           Term 1         59334PAX5         5.000         7,780,000



Delivering Excellence Every Day

#### \$274,565,000

#### Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds Series 2008

Dated: June 24, 2008 Final Maturity: July 1, 2038

#### Purpose:

The Series 2008 Bonds were issued pursuant to Ordinance Nos. 02-116 and 05-48 and Resolution No. R-319-08 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, current refund the outstanding Sunshine State Loan and pay the cost of issuance of the Series 2008 Bonds, including the premium for a Reserve Fund Facility.

#### Security:

The Series 2008 Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the transit system sales surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.

#### Form:

The Series 2008 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2008 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 January 1 and July 1 of each year, commencing January 1, 2009. The principal is payable on July 1 for each maturity, commencing July 1, 2009.

#### 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: Edwards Angell Palmer & Dodge LLP, West Palm Beach, Florida

Rasco Klock Reininger Perez Esquenazi Vigil & Nieto,

Coral Gables, 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: A1
Standard & Poor's: AA
Fitch: AA-

#### **Call Provisions:**

#### **Optional Redemption:**

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

#### **Mandatory Redemption:**

The Series 2008 Bonds maturing on July 1, 2029, July 1, 2032, July 1, 2035 and July 1, 2038 are subject to mandatory sinking fund redemption in part prior to maturity, by lot, and will be redeemed on July 1, in the years set forth below, at a redemption price equal to 100% of the principal amount of the Series 2008 Bonds.

Redemption Dates (July 1)	<u>Amounts</u>
2027	\$ 9,095,000
2028	9,525,000
2029 (Final Maturity)	9,980,000
2030	10,450,000
2031	10,970,000
2032 (Final Maturity)	11,520,000
2033	12,100,000
2034	12,700,000
2035 (Final Maturity)	13,340,000
2036	14,010,000
2037	26,750,000
2038 (Final Maturity)	28,085,000

#### **Projects Funded with Proceeds:**

The Series 2008 Project Transit System Sales Surtax Projects consist of Bus and Rail Facility Improvements, Fare Collection System Replacement, Mover Vehicle Replacement and Rail Vehicle Rehabilitation, Rapid Transit Corridor Improvements, Highway and Road Improvements and Neighborhood Improvements.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

# \$274,565,000 Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds Series 2008 Debt Service Schedule

#### Dept Service Schedu

Fiscal Year							
Ending		Cusip	Interest				<b>Total Debt</b>
Sept. 30,	Type	Number	Rate		Principal	Interest	Service
2014	Serial	59334PBK2	5.000%	\$	4,820,000	\$ 12,625,500	\$ 17,445,500
2015	Serial	59334PBL0	5.000		5,065,000	12,384,500	17,449,500
2016	Serial	59334PBM8	5.000		5,315,000	12,131,250	17,446,250
2017	Serial	59334PBN6	5.000		5,585,000	11,865,500	17,450,500
2018	Serial	59334PBP1	5.000		5,860,000	11,586,250	17,446,250
2019	Serial	59334PBQ9	5.000		6,155,000	11,293,250	17,448,250
2020	Serial	59334PBR7	5.000		6,465,000	10,985,500	17,450,500
2021	Serial	59334PBS5	5.000		6,785,000	10,662,250	17,447,250
2022	Serial	59334PBT3	5.000		7,125,000	10,323,000	17,448,000
2023	Serial	59334PBU0	5.000		7,480,000	9,966,750	17,446,750
2024	Serial	59334PBV8	5.000		7,855,000	9,592,750	17,447,750
2025	Serial	59334PBW6	5.000		8,245,000	9,200,000	17,445,000
2026	Serial	59334PBX4	5.000		8,660,000	8,787,750	17,447,750
2027	Term 1	59334PBY2	4.750		9,095,000	8,354,750	17,449,750
2028	Term 1	59334PBY2	4.750		9,525,000	7,922,738	17,447,738
2029	Term 1	59334PBY2	4.750		9,980,000	7,470,300	17,450,300
2030	Term 2	59334PBZ9	5.000		10,450,000	6,996,250	17,446,250
2031	Term 2	59334PBZ9	5.000		10,970,000	6,473,750	17,443,750
2032	Term 2	59334PBZ9	5.000		11,520,000	5,925,250	17,445,250
2033	Term 3	59334PCA3	5.000		12,100,000	5,349,250	17,449,250
2034	Term 3	59334PCA3	5.000		12,700,000	4,744,250	17,444,250
2035	Term 3	59334PCA3	5.000		13,340,000	4,109,250	17,449,250
2036	Term 4	59334PCB1	5.000		14,010,000	3,442,250	17,452,250
2037	Term 4	59334PCB1	5.000		26,750,000	2,741,750	29,491,750
2038	Term 4	59334PCB1	5.000		28,085,000	1,404,250	29,489,250
Totals				\$ :	253,940,000	\$ 206,338,288	\$ 460,278,288



Delivering Excellence Every Day

#### \$69.765.000

#### Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds Series 2009A

Dated: September 24, 2009 Final Maturity: July 1, 2021

#### Purpose:

The Series 2009A Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48 and 09-65 and Resolution No. R-1041-09 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay the cost of issuance, including the premium for a bond insurance policy and pay any capitalized interest on the Series 2009A Bonds.

#### Security:

The Series 2009A Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the transit system sales surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.

#### Form:

The Series 2009A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2009A 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 January 1 and July 1 of each year, commencing January 1, 2010. The principal is payable on July 1 for each maturity, commencing July 1, 2012.

#### 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: Edwards Angell Palmer & Dodge LLP, West Palm Beach, Florida

Rasco Klock Reininger Perez Esquenazi Vigil & Nieto,

Coral Gables, Florida

Insurance Provider: Assured Guaranty Corp.

(with respect to certain of the Series 2009A Bonds)

**Original Insured Ratings:** 

Moody's: Aa2 Standard & Poor's: AAA Fitch: AA

#### **Underlying Ratings:**

Moody's: A1
Standard & Poor's: AA
Fitch: AA-

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2009A Bonds maturing on or before July 1, 2019 are not subject to optional redemption. The Series 2009A Bonds maturing on or after July 1, 2020 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 July 1, 2019, 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 such Series 2009A Bonds to be redeemed, plus accrued interest to the Redemption Date, and without premium.

#### **Mandatory Redemption:**

The Series 2009A Bonds are not subject to mandatory redemption.

#### **Projects Funded with Proceeds:**

The Series 2009A Project Transit System Sales Surtax Projects consist of Bus and Rail Facility Improvements, Fare Collection System Replacement, Mover Vehicle Replacement and Rail Vehicle Rehabilitation/Replacement, Rapid Transit Corridor Improvements, Highway and Road Improvements and Neighborhood Improvements.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

#### \$69,765,000 Miami-Dade County, Florida **Transit System Sales Surtax Revenue Bonds** Series 2009A **Debt Service Schedule**

**Fiscal Year** 

Ending		Cusip	Interest			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014(*)	Serial	59334PCE5	4.000%	\$ 6,170,000	\$ 2,688,600	\$ 8,858,600
2015(*)	Serial	59334PCF2	5.000	6,420,000	2,441,800	8,861,800
2016(*)	Serial	59334PCG0	5.000	6,740,000	2,120,800	8,860,800
2017(*)	Serial	59334PCH8	4.000	7,075,000	1,783,800	8,858,800
2018(*)	Serial	59334PCJ4	5.000	7,360,000	1,500,800	8,860,800
2019(*)	Serial	59334PCK1	5.000	7,725,000	1,132,800	8,857,800
2020(*)	Serial	59334PCL9	5.000	8,115,000	746,550	8,861,550
2021(*)	Serial	59334PCM7	4.000	8,520,000	340,800	8,860,800
Totals				\$ 58,125,000	\$ 12,755,950	\$ 70,880,950

<sup>(\*)</sup> Insured Bonds



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#### \$251,975,000

#### Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds (Federally Taxable –Build America Bonds) Series 2009B

Dated: September 24, 2009 Final Maturity: July 1, 2039

#### Purpose:

The Series 2009B Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48 and 09-65 and Resolution No. R-1041-09 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay the cost of issuance, including the premium for a bond insurance policy and pay any capitalized interest on the Series 2009B Bonds.

#### Security:

The Series 2009B Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the transit system sales surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.

#### Form:

The Series 2009B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2009B 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 January 1 and July 1 of each year, commencing January 1, 2010. The principal is payable on July 1 for each maturity, commencing July 1, 2022.

#### 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: Edwards Angell Palmer & Dodge LLP, West Palm Beach, Florida

Rasco Klock Reininger Perez Esquenazi Vigil & Nieto,

Coral Gables, Florida

#### **Underlying Ratings:**

Moody's: A1
Standard & Poor's: AA
Fitch: AA-

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2009B Bonds shall be subject to optional redemption prior to maturity by the County, in whole or in part at any time on or after July 1, 2019, and if in part, in maturities determined by the County and on a pro rata basis within a maturity, at a redemption price equal to 100% of the principal amount of the Series 2009B Bonds or portion of such Series 2009B Bonds to be redeemed, plus accrued interest to the Redemption Date, and without premium.

#### Mandatory Redemption:

The Series 2009B Bonds maturing on July 1, 2029, and July 1, 2039 are subject to mandatory sinking fund redemption in part prior to maturity, on a pro rata basis at a redemption price equal to 100% of the principal amount of the Series 2009B Bonds to be redeemed, in the years and principal amounts set forth below.

Redemption Dates (July 1)	<u>Amounts</u>
2022	\$ 8,860,000
2023	9,250,000
2024	9,645,000
2025	10,075,000
2026	10,510,000
2027	10,970,000
2028	11,450,000
2029 (Final Maturity)	11,945,000
2030	12,470,000
2031	13,030,000
2032	13,615,000
2033	14,225,000
2034	14,865,000
2035	15,530,000
2036	16,225,000
2037	16,955,000
2038	17,720,000
2039 (Final Maturity)	34,635,000

#### **Extraordinary Redemption:**

The series 2009B Bonds are subject to optional redemption prior to maturity at the option of the County, in whole or in part at any time, and if in part, in maturities determined by the County and on a pro rata basis as described below within a maturity, upon the occurrence of an Extraordinary event (as defined below), at a redemption price equal to the greater of:

- (1) 100% of the principal amount of the Series 2009B Bonds to be redeemed; or
- (2) the sum of the present value of the remaining scheduled payments of principal and interest to the maturity date of the Series 2009B Bonds to be redeemed, not including any portion of those payments of interest accrued and unpaid as of the date on which the Series 2009B Bonds are to be redeemed on a semi-annual basis, assuming a 360 –day year consisting of twelve 30 day months, at the Treasury Rate (as defined below), plus 100 basis points;

plus, in each case, accrued interest on the Series 2009B Bonds to be redeemed to the redemption date.

An "Extraordinary Event" will have occurred if a change has occurred to Section 54AA or 6431 of the Code (as such Sections were added by Section 1531 of the American Recovery and Reinvestment Act of 2009, pertaining to Build America Bonds) pursuant to which the County's 35% Federal Direct Payments from the United States Treasury are reduced or eliminated.

#### **Projects Funded with Proceeds:**

The Series 2009B Project Transit System Sales Surtax Projects consist of Bus and Rail Facility Improvements, Fare Collection System Replacement, Mover Vehicle Replacement and Rail Vehicle Rehabilitation/Replacement, Rapid Transit Corridor Improvements, Highway and Road Improvements and Neighborhood Improvements.

Refunded Bonds: NOT APPLICABLE
Refunded Bonds Call Date: NOT APPLICABLE

## \$251,975,000 Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds (Federally Taxable - Build America Bonds) Series 2009B Debt Service Schedule

**Fiscal Year Ending** Cusip Interest **Total Debt** Sept. 30, **Type** Number Rate **Principal** Interest\* Service \$ 17,246,063 2014 \$ 17,246,063 2015 17,246,063 17,246,063 2016 17,246,063 17,246,063 2017 17,246,063 17,246,063 2018 17,246,063 17,246,063 2019 17,246,063 17,246,063 2020 17,246,063 17,246,063 2021 17,246,063 17,246,063 6.710% \$ 2022 Term 1 8,860,000 26,106,063 59334PCN5 17,246,063 2023 Term 1 9,250,000 25,901,557 59334PCN5 6.710 16,651,557 2024 Term 1 6.710 59334PCN5 9,645,000 16,030,882 25,675,882 2025 Term 1 59334PCN5 6.710 10,075,000 15,383,702 25,458,702 2026 Term 1 59334PCN5 6.710 10,510,000 14,707,670 25,217,670 2027 Term 1 59334PCN5 6.710 10,970,000 14,002,449 24,972,449 Term 1 2028 59334PCN5 6.710 11,450,000 13,266,362 24,716,362 2029 Term 1 59334PCN5 6.710 11,945,000 12,498,067 24,443,067 2030 Term 2 59334PCP0 12,470,000 11,696,557 24,166,557 6.910 Term 2 2031 59334PCP0 6.910 13,030,000 10,834,880 23,864,880 Term 2 2032 59334PCP0 6.910 13,615,000 9.934.507 23.549.507 2033 Term 2 59334PCP0 6.910 14,225,000 8,993,711 23,218,711 2034 Term 2 59334PCP0 6.910 14,865,000 8,010,763 22,875,763 2035 Term 2 59334PCP0 6.910 15,530,000 6,983,592 22,513,592 2036 Term 2 59334PCP0 6.910 16,225,000 5,910,469 22,135,469 2037 Term 2 59334PCP0 16,955,000 4,789,321 21,744,321 6.910 2038 Term 2 59334PCP0 6.910 17,720,000 3,617,731 21,337,731 Term 2 2039 59334PCP0 6.910 34,635,000 2,393,279 37,028,279 **Totals** 251,975,000 330,920,066 582,895,066

<sup>\*</sup> Interest not net of Federal Subsidy.



#### \$29.670.000

#### Miami-Dade County, Florida **Transit System Sales Surtax Revenue Bonds** Series 2010A

Dated: September 14, 2010 Final Maturity: July 1, 2020

#### Purpose:

The Series 2010A Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48 and 09-65 and Resolution No. R-803-10 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay the cost of issuance and pay capitalized interest on the Series 2010A Bonds.

#### Security:

The Series 2010A Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the transit system sales surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.

#### Form:

The Series 2010A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2010A 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 January 1 and July 1 of each year, commencing January 1, 2011. The principal is payable on July 1 for each maturity, commencing July 1, 2013.

#### Agents:

Deutsche Bank National Trust Company, Jacksonville, Florida Registrar: Paying Agent: Deutsche Bank National Trust Company, Jacksonville, Florida

**Bond Counsel:** Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A., Miami, Florida

Nabors, Giblin & Nickerson, P.A., Tampa, Florida Disclosure Counsel:

Liebler, Gonzalez & Portuondo, P.A., Miami, Florida

#### **Underlying Ratings:**

Moody's: Α1 Standard & Poor's: AA Fitch: AA-

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2010A Bonds are not subject to redemption prior to maturity,

Mandatory Redemption: NOT SUBJECT TO MANDATORY REDEMPTION

#### **Projects Funded with Proceeds:**

The Series 2010A Project Transit System Sales Surtax Projects consists of Miami Intermodal Center/Earlington Heights Project, Central Control, Rail Vehicle Replacement, Lehman Center Test Track, Mover Vehicle Phase 2 (17 cars), Fare Collection, Track & Guideway Rehabilitation Subset, Highway and Road Improvements, Traffic Operational Improvements, Street Light Retrofit, Neighborhood Improvements, Automated Traffic Management System and School Flashing Signals

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

#### \$29,670,000

### Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds Series 2010A

#### **Debt Service Schedule**

Fiscal Year						
Ending		Cusip	Interest			Total Debt
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59334PCS4	4.000%	\$ 3,325,000	\$ 1,091,500	\$ 4,416,500
2015	Serial	59334PCT2	5.000	3,455,000	958,500	4,413,500
2016	Serial	59334PCU9	4.000	3,630,000	785,750	4,415,750
2017	Serial	59334PCV7	3.000	3,775,000	640,550	4,415,550
2018	Serial	59334PCW5	5.000	3,890,000	527,300	4,417,300
2019	Serial	59334PCX3	5.000	4,085,000	332,800	4,417,800
2020	Serial	59334PCY1	3.000	4,285,000	128,550	4,413,550
Totals				\$ 26,445,000	\$ 4,464,950	\$ 30,909,950



Delivering Excellence Every Dayy

#### \$187.590.000

#### Miami-Dade County, Florida **Transit System Sales Surtax Revenue Bonds** (Federally Taxable – Build America Bonds) Series 2010B

Dated: September 14, 2010 Final Maturity: July 1, 2039

#### Purpose:

The Series 2010B Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48 and 09-65 and Resolution No. R-803-10 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay the cost of issuance, and pay any capitalized interest on the Series 2010B Bonds.

#### Security:

The Series 2010B Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the transit system sales surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.

#### Form:

The Series 2010B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2010B 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 January 1 and July 1 of each year, commencing January 1, 2011. The principal is payable on July 1 for each maturity, commencing July 1, 2021.

#### Agents:

Registrar: Deutsche Bank National Trust Company, Jacksonville, Florida Paying Agent: Deutsche Bank National Trust Company, Jacksonville, Florida

Bond Counsel: Greenberg Traurig, P.A., Miami, Florida Edwards & Associates, P.A., Miami, Florida

Nabors, Giblin & Nickerson, P.A., Tampa, Florida Disclosure Counsel:

Liebler, Gonzalez & Portuondo, P.A., Miami, Florida

#### **Underlying Ratings:**

Moody's: Α1 Standard & Poor's: AA AA-Fitch:

#### **Call Provisions:**

#### **Optional Redemption:**

Except as described under the caption Extraordinary Optional Redemption, the Series 2010B Bonds shall not be subject to optional redemption prior to maturity.

#### **Mandatory Redemption:**

The Series 2010B Bonds maturing on July 1, 2032, and July 1, 2040 are subject to mandatory sinking fund redemption in part prior to maturity, at a redemption price equal to 100% of the principal amount of the Series 2010B Bonds to be redeemed, in the years and principal amounts set forth below.

Redemption Dates (July 1)	<u>Amounts</u>
2025	\$ 4,995,000
2026	5,175,000
2027	5,360,000
2028	5,555,000
2029	5,755,000
2030	5,960,000
2031	6,175,000
2032 (Final Maturity)	6,395,000
2033	6,625,000
2034	6,870,000
2035	7,120,000
2036	7,380,000
2037	7,650,000
2038	7,930,000
2039	21,590,000
2040 (Final Maturity)	58,570,000

#### **Extraordinary Optional Redemption:**

The Series 2010B Bonds are subject to optional redemption prior to maturity at the election or direction of the County, in whole or in part, on any Business Day, and if in part, in accordance with the procedures under the caption "Redemption of Portions of the Series 2010B Bonds," upon the occurrence of an Extraordinary Event (as defined below), at a redemption price equal to the greater of:

- (1) 100% of the principal amount of the Series 2010B Bonds to be redeemed; or
- (2) the sum of the present value of the remaining scheduled payments of principal and interest to the maturity date of the Series 2010B Bonds to be redeemed, not including any portion of those payments of interest accrued and unpaid as of the date on which the Series 2010B Bonds are to be redeemed on a semi-annual basis, assuming a 360 day year consisting of twelve 30 day months, at the Treasury Rate (as defined below), plus 100 basis points;

plus, in each case, accrued interest on the Series 2010B Bonds to be redeemed to the redemption date.

An "Extraordinary Event" will have occurred if a change has occurred to Section 54AA or 6431 of the Code (as such Sections were added by Section 1531 of the American Recovery and Reinvestment Act of 2009, pertaining to Build America Bonds) pursuant to which the County's 35% Federal Direct Payments from the United States Treasury are reduced or eliminated.

#### **Projects Funded with Proceeds:**

The Series 2010A Project Transit System Sales Surtax Projects consists of Miami Intermodal Center/Earlington Heights Project, Central Control, Rail Vehicle Replacement, Lehman Center Test Track, Mover Vehicle Phase 2 (17 cars), Fare Collection, Track & Guideway Rehabilitation Subset, Highway and Road Improvements, Traffic Operational Improvements, Street Light Retrofit, Neighborhood Improvements, Automated Traffic Management System and School Flashing Signals.

Refunded Bonds: NOT APPLICABLE
Refunded Bonds Call Date: NOT APPLICABLE

# \$187,590,000 Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds (Federally Taxable - Build America Bonds) Series 2010B Debt Service Schedule

Fiscal Year						
Ending		Cusip	Interest			Total Debt
Sept. 30,	Туре	Number	Rate	Principal	Interest*	Service
2014					\$ 10,361,301	\$ 10,361,301
2015					10,361,301	10,361,301
2016					10,361,301	10,361,301
2017					10,361,301	10,361,301
2018					10,361,301	10,361,301
2019					10,361,301	10,361,301
2020					10,361,301	10,361,301
2021	Serial	59334PDB0	4.593%	\$ 4,415,000	10,361,301	14,776,301
2022	Serial	59334PDC8	4.743	4,545,000	10,158,520	14,703,520
2023	Serial	59334PDD6	4.893	4,685,000	9,942,950	14,627,950
2024	Serial	59334PDE4	5.043	4,840,000	9,713,713	14,553,713
2025	Term 1	59334PCZ8	5.534	4,995,000	9,469,632	14,464,632
2026	Term 1	59334PCZ8	5.534	5,175,000	9,193,209	14,368,209
2027	Term 1	59334PCZ8	5.534	5,360,000	8,906,824	14,266,824
2028	Term 1	59334PCZ8	5.534	5,555,000	8,610,202	14,165,202
2029	Term 1	59334PCZ8	5.534	5,755,000	8,302,788	14,057,788
2030	Term 1	59334PCZ8	5.534	5,960,000	7,984,307	13,944,307
2031	Term 1	59334PCZ8	5.534	6,175,000	7,654,480	13,829,480
2032	Term 1	59334PCZ8	5.534	6,395,000	7,312,756	13,707,756
2033	Term 2	59334PDA2	5.624	6,625,000	6,958,856	13,583,856
2034	Term 2	59334PDA2	5.624	6,870,000	6,586,266	13,456,266
2035	Term 2	59334PDA2	5.624	7,120,000	6,199,898	13,319,898
2036	Term 2	59334PDA2	5.624	7,380,000	5,799,469	13,179,469
2037	Term 2	59334PDA2	5.624	7,650,000	5,384,418	13,034,418
2038	Term 2	59334PDA2	5.624	7,930,000	4,954,182	12,884,182
2039	Term 2	59334PDA2	5.624	21,590,000	4,508,198	26,098,198
2040	Term 2	59334PDA2	5.624	 58,570,000	 3,293,977	 61,863,977
Totals			_	\$ 187,590,000	\$ 223,825,053	\$ 411,415,053

<sup>\*</sup>Interest not net of Federal Subsidy.



### \$537,210,000 Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds Series 2012

Dated: August 1, 2012 Final Maturity: July 1, 2042

#### Purpose:

The Series 2012 Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48, 09-65, 11-51, 12-39, and Resolution No. R-453-12 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay the cost of issuance and pay capitalized interest on the Series 2012 Bonds.

#### Security:

The Series 2012 Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the transit system sales surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.

#### Form:

The Series 2012 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2012 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 January 1 and July 1 of each year, commencing January 1, 2013. The principal is payable on July 1 for each maturity, commencing July 1, 2015.

#### Agents:

Registrar: U.S. Bank National Association, Miami, Florida Paying Agent: U.S. Bank National Association, Miami, Florida

Bond Counsel: Greenberg Traurig, P.A., Miami, Florida

Edwards & Associates, P.A., Miami, Florida

Disclosure Counsel: Nabors, Giblin & Nickerson, P.A., Tampa, Florida

Liebler, Gonzalez & Portuondo, P.A., Miami, Florida

#### **Underlying Ratings:**

Moody's: A1 Standard & Poor's: AA Fitch: AA-

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2012 Bonds maturing on or prior to July 1, 2022 are not subject to optional redemption. The Series 2012 Bonds maturing on or after July 1, 2023 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 July 1, 2022, in such order of maturity specified by the County and within a maturity by lot, at a redemption price equal to 100% of the principal amount of such series 2012 Bonds to be redeemed, plus accrued interest to the Redemption Date, and without premium.

#### **Mandatory Redemption:**

Series 2012 Bonds maturing on July 1, 2037, July 1, 2042 at 4.000% and July 1, 2042 at 5% are subject to mandatory sinking fund redemption in part prior to maturity, by lot, and will be redeemed on July 1, in the years set forth below, at a redemption price equal to 100% of the principal amount of the Series 2012 Bonds.

Redemption Dates (July 1)	<u>Amounts</u>
2034	\$ 17,575,000
2035	18,455,000
2036	19,375,000
2037 (Final Maturity)	20,345,000
2038	2,245,000
2039	2,355,000
2040	2,355,000
2041	8,805,000
2042 (Final Maturity at 4.0%)	9,240,000
2038	19,115,000
2039	20,055,000
2040	21,150,000
2041	76,560,000
2042 (Final Maturity at 5.0%)	80,310,000

#### **Projects Funded with Proceeds:**

The Series 2012 Project Transit System Sales Surtax Projects consists of Bus Enhancements, Park and Ride Facility upgrades, Miami Intermodal Center/Earlington Heights Project, Central Control, Metromover upgrades, Infrastructure Renewal Plan, Track and Guideway Rehab, Pedestrian Overpass, Automated Traffic Management Systems, New Four Lane Road, Road Widening and School Flashing Signals.

#### **Refunded Notes:**

A portion of the proceeds of the Series 2012 Bonds were used to refund and redeem the County's \$100,000,000 Series 2011 Transit System Bond Anticipation Notes.

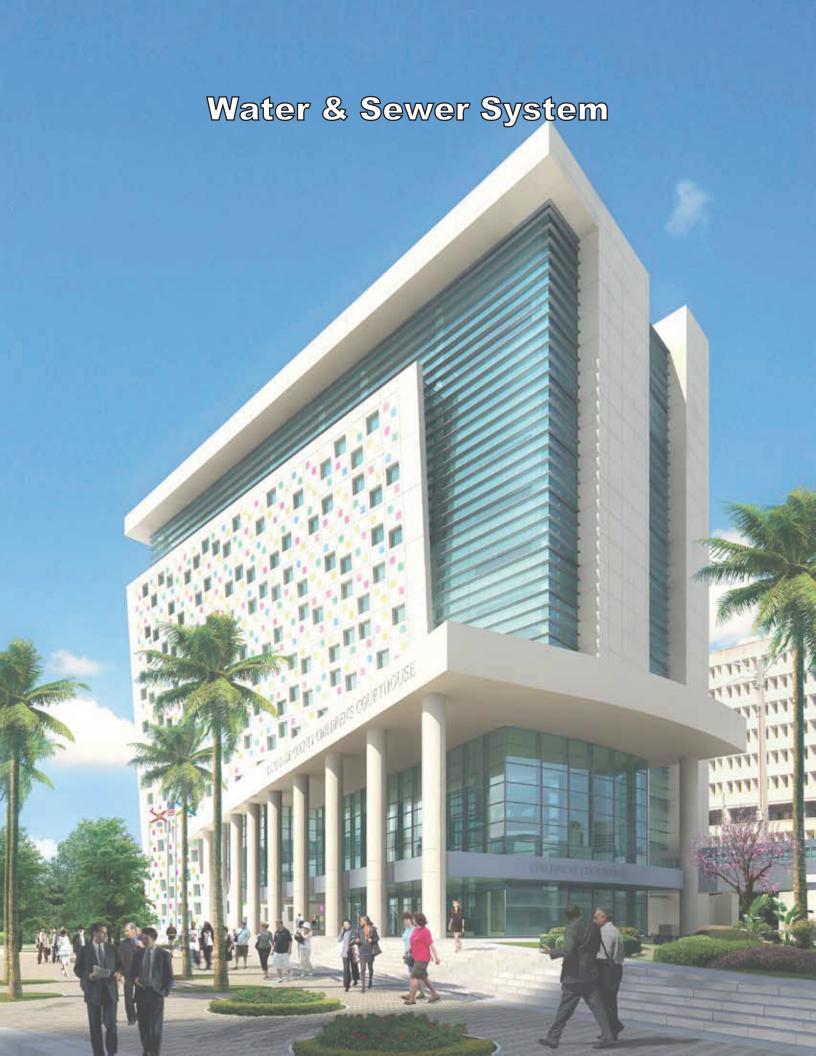
Refunded Notes Call Date: NOT APPLICABLE

## \$537,210,000 Miami-Dade County, Florida Transit System Sales Surtax Revenue Bonds Series 2012

#### **Debt Service Schedule**

Ending Sept. 30,	Туре	Cusip Number	Interest Rate		Principal		Interest		Total Debt Service
2014									
2015	Serial	59334PEC7	4.000%	\$	2,660,000	\$	25,709,288	\$	33,224,288
		59334PDH7	3.000		4,855,000				
2016	Serial	59334PED5	5.000		2,765,000		25,457,238		33,222,238
		59334PDJ3	4.000		5,000,000				
		59334PEE3	5.000		4,910,000		25,118,988		33,218,988
2017	Serial	59334PDK0	4.000		3,190,000				
2018	Serial	59334PEF0	5.000		4,975,000		24,745,888		33,220,888
		59334PDL8	4.000		3,500,000				
2019	Serial	59334PEG8	5.000		8,865,000		24,357,138		33,222,138
2020	Serial	59334PEH6	5.000		8,810,000		23,913,888		33,223,888
		59334PDM6	4.000		500,000				
2021	Serial	59334PEJ2	5.000		5,960,000		23,453,388		33,223,388
		59334PDN4	4.000		3,810,000				
2022	Serial	59334PEK9	5.000		9,095,000		23,002,988		33,222,988
		59334PDP9	4.000		1,125,000				
2023	Serial	59334PDQ7	5.000		10,720,000		22,503,238		33,223,238
2024	Serial	59334PDR5	5.000		11,255,000		21,967,238		33,222,238
2025	Serial	59334PDS3	5.000		11,815,000		21,404,488		33,219,488
2026	Serial	59334PEN3	5.000		6,585,000		20,813,738		33,223,738
		59334PDT1	3.125		5,825,000				
2027	Serial	59334PDU8	5.000		12,920,000		20,302,456		33,222,456
2028	Serial	59334PEM5	5.000		2,485,000		19,656,456		33,216,456
		59334PDV6	3.250		11,075,000				
2029	Serial	59334PDW4	3.375		14,045,000		19,172,269		33,217,269
2030	Serial	59334PDX2	5.000		14,520,000		18,698,250		33,218,250
2031	Serial	59334PDY0	5.000		15,250,000		17,972,250		33,222,250
2032	Serial	59334PEQ6	5.000		8,515,000		17,209,750		33,224,750
		59334PDZ7	4.000		7,500,000				
2033	Serial	59334PEP8	5.000		16,740,000		16,484,000		33,224,000
2034	Term 1	59334PEA1	5.000		17,575,000		15,647,000		33,222,000
2035	Term 1	59334PEA1	5.000		18,455,000		14,768,250		33,223,250
2036	Term 1	59334PEA1	5.000		19,375,000		13,845,500		33,220,500
2037	Term 1	59334PEA1	5.000		20,345,000		12,876,750		33,221,750
2038	Term 2	59334PEL7	5.000		2,245,000		11,859,500		33,219,500
	Term 3	59334PEB9	4.000		19,115,000				
2039	Term 2	59334PEL7	5.000		2,355,000		10,813,950		33,223,950
	Term 3	59334PEB9	4.000		20,055,000				
2040	Term 2	59334PEL7	5.000		2,355,000		9,717,000		33,222,000
	Term 3	59334PEB9	4.000		21,150,000				
2041	Term 2	59334PEL7	5.000		8,805,000		8,565,300		93,930,300
00.10	Term 3	59334PEB9	4.000		76,560,000		4.00= 40=		00.00= 105
2042	Term 2	59334PEL7	5.000		9,240,000		4,385,100		93,935,100
T-1-1-	Term 3	59334PEB9	4.000	_	80,310,000	Φ.	E4.4.404.007	Φ 4	054 004 007
Totals				Ф	537,210,000	\$	514,421,287	<b>\$</b> 1	,051,631,287





### 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 2013, the population of the County was estimated at 2,565,685.

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 428,631 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

Retail water and wastewater rates increased by eight percent, effective October 1, 2013, as approved by the Board of County Commissioners (BCC) on June 4, 2013 (Resolution R-144-13); the bill of the average retail water and sewer customer (6,750 gallons per month) will increase to approximately \$45.39 or by \$3.36 per month; future adjustments will be needed based on debt service obligations and operating requirements. Effective October 1, 2013, wholesale water rate per thousand gallons remain at \$1.7142 and the adopted sewer wholesale rate increased to \$2.4523 from \$2.1528; wholesale customer bills include true-up adjustment to recover actual costs for FY 2011-12. The approved rate increase was required to fund Renewal and Replacement and additional debt service issuances to support the Department's current infrastructure and capital improvement plan.

#### **WATER TREATMENT PLANTS ALLOCATIONS, RATED CAPACITIES AND FLOWS**

Component	Hialeah/Preston	<u>Orr</u>	South-Dade Water System <sup>(1)</sup>	
Allocation now by source & wellfield, not by plant.				
Plant Permitted Capacity	225.00mgd <sup>(2)</sup>	214.74 mgd <sup>(3)</sup>	14.19 mgd	
Actual Flows <sup>(4)</sup> Average Daily Peak Day	141.9 mgd 168.0 mgd	160.73 mgd 180.00 mgd	7.31 mgd 9.20 mgd	

SOURCE: Miami-Dade Water and Sewer Department

Represents five smaller water treatment plants, in southern Miami-Dade County. Hialeah Plan permit capacity is 60 mgd and Preston Plant is 165 mgd for a total of 225 mgd. Treatment facility capacity is 248 mgd but water allocation is currently limited to 214.74 mgd, with use of the Aquifer Storage and recovery wells.

For the 12 months ending September 2013.

### WASTEWATER TREATMENT PLANTS Permit Parameters, Capacities and Flows

	District	Central	South	
	<u>North</u>	<u>District</u>	<u>District</u>	<u>Total</u>
Installed Treatment Capacity	120	143	112.5	375.5
Permit Parameters				
Annual Average Daily Flow, mgd	120	143	112.5	375.5
	. — -			373.3
Effluent CBOD5, mg/L (1)	25/20 <sup>(3)</sup>	25	20	
Effluent Suspended Solids mg/L	30/20	30	20	
Actual 12-Month Average Ending				
September 2010				
Annual Average Daily Flow, mgd <sup>(2)</sup>	96.0	111.1	113.4	320.4
Effluent CBOD5, mg/L (2)	8.4	23.2	8.4	
Effluent Suspended Solids, mg/L (2)	22.7	27.2	7.3	

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>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Water	417,983	420,367	422,016	424,764	428,631
Sewer	336,272	338,368	339,927	342,539	346,285
Percent Ratio Wastewater					
Customers to Water Customers	80.5%	80.5%	80.6%	80.6%	80.8%

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.

SOURCE: Miami-Dade Water and Sewer Department.

<sup>(1) &</sup>quot;CBOD<sub>5</sub>" means Chemical Biological Oxygen Demand; mg/L means milligrams per liter.

<sup>(2)</sup> These levels are below those allowed by permit.

<sup>30</sup> 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 Virginia Gardens North Bay Village North Miami West Miami Opa Locka

SOURCE: Miami-Dade Water and Sewer Department.

The ten largest customers for the System, for Fiscal Year ended September 30, 2013 are:

# WATER SYSTEM

<u>Name</u>	Dollar Amount <u>(000)</u>	Percent of System Gross <u>Revenues</u>
City of Hialeah	\$16,163	6.05%
City of Miami Beach	13,545	5.50
Miami-Dade County Aviation Department	4,986	2.00
City of North Miami	2,837	1.10
City of Opa-Locka	1,502	1.00
Florida Power & Light Co.	1,449	1.00
Hialeah Gardens	988	0.40
Town of Medley	884	0.40
Bal Harbour	847	0.30
North Bay Village	712	0.30

# **SEWER SYSTEM**

<u>Name</u>	Dollar Amount <u>(000)</u>	Percent of System Gross <u>Revenues</u>
City of Miami Beach	\$17,606	5.90%
City of Hialeah	15,339	5.10
City of North Miami	8,097	2.70
Miami-Dade County Aviation Department	2,770	1.00
City of Coral Gables	2,380	0.80
Hialeah Gardens	1,866	0.60
City of Homestead	1,737	0.60
City of Opa-Locka	1,588	0.50
City of North Miami Beach	1,338	0.50
Town of Medley	1,166	0.40

SOURCE: Miami-Dade 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 de relieve).	Effective October 1, 2012	Effective October 1, 2013
Usage Flows Starting on 4 <sup>th</sup> 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)	\$4.8271 5.7926 6.7580 7.7234	\$5.2132 6.2558 7.2985 8.3411
Usage Flows Starting on 4 <sup>th</sup> 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)	\$6.4533 7.7439 9.0346 10.3252	\$6.9695 8.3634 9.7573 11.1512
Miami Springs System Improvement Surcharge	22.58%	22.58%
WASTEWATER		
Miami Springs System Improvement Surcharge	45.27%	45.27%

SOURCE: Miami-Dade Water and Sewer Department

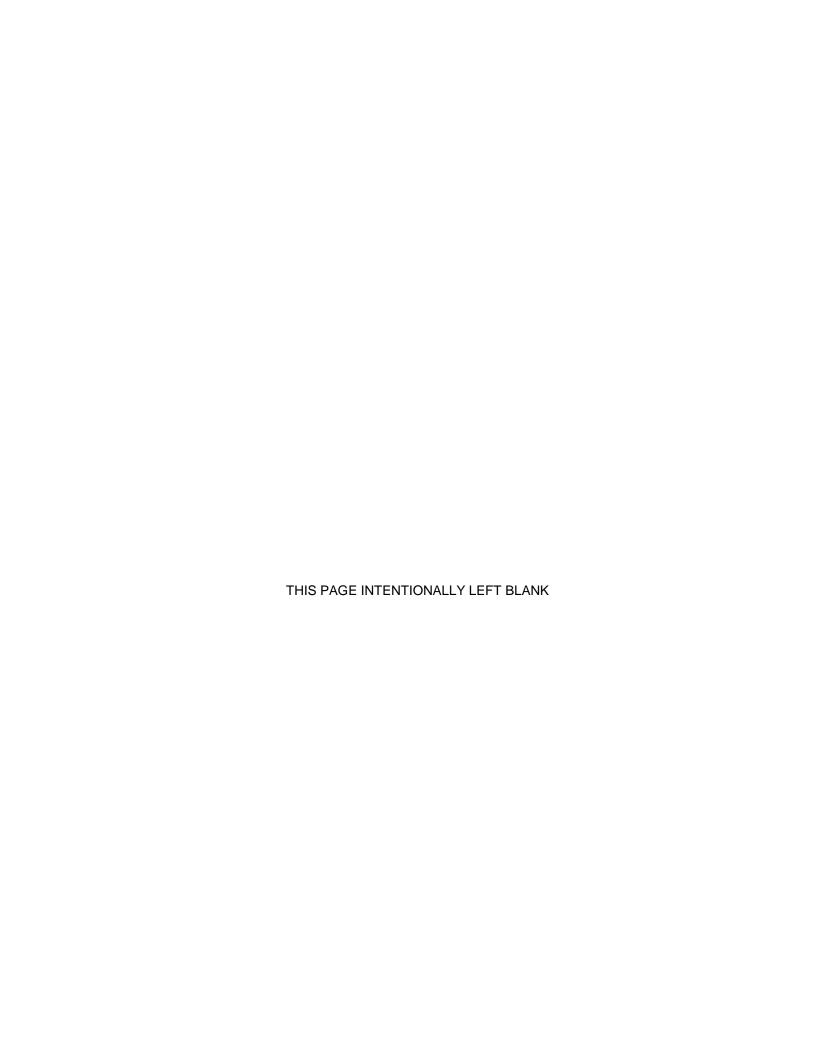
#### **Rate Comparison**

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, 2013)

<u>City/County</u>	Monthly <u>Charge</u>
Atlanta, Georgia	\$172.57
San Francisco, California	133.54
Cape Coral, Florida	130.80
Honolulu, Hawaii	113.22
Hollywood, Florida	101.87
Boston, Massachusetts	92.14
St. Petersburg, Florida	74.28
Broward County, Florida	71.20
Houston, Texas	70.20
Jacksonville, Florida	68.39
Tampa, Florida	62.73
Philadelphia, Pennsylvania	64.86
Dallas, Texas	57.84
Palm Beach County, Florida	54.60
Orange County, Florida	53.68
Miami-Dade County, Florida	45.39

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.

	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Net Operating Revenues  Available for Debt Service	\$163,276	\$171,313	\$214,961	\$212,561	\$209,911
Senior Debt Service Requirements	103,627	114,653	115,198	137,625	138,711
Senior Debt Service Coverage	<u>1.58x</u>	<u>1.49x</u>	<u>1.87x</u>	<u>1.54x</u>	<u>1.51x</u>

\_\_\_\_\_\_

SOURCE: Miami-Dade Water and Sewer Department

# \$2,430,275,000

# Miami-Dade County, Florida

## Water and Sewer System Revenue and Revenue Refunding Bonds, Series 2003, 2007, 2008A, 2008B, 2008C, 2010, 2013A and 2013B Combined Debt Service Schedule

		Co	mbi	ined Debt Servi	ce	Schedule			Percent
Fiscal Year	Effective							Outstanding	Outstanding of Total
Ending	Interest					<b>Total Debt</b>		Principal	Bonds
September 30,	Rate	Principal		Interest		Service		Balance	Issued
2014	4.549%	\$ 57,115,000	\$	97,801,790	\$	154,916,790	\$	2,150,035,000	88.47%
2015	4.939	59,745,000		103,364,450		163,109,450		2,092,920,000	86.12
2016	4.942	62,640,000		100,483,063		163,123,063		2,033,175,000	83.66
2017	4.943	66,925,000		97,412,038		164,337,038		1,970,535,000	81.08
2018	4.946	67,800,000		94,158,857		161,958,857		1,903,610,000	78.33
2019	4.939	74,665,000		90,676,050		165,341,050		1,835,810,000	75.54
2020	4.937	74,040,000		86,946,438		160,986,438		1,761,145,000	72.47
2021	4.919	80,190,000		82,986,382		163,176,382		1,687,105,000	69.42
2022	4.901	84,420,000		78,753,113		163,173,113		1,606,915,000	66.12
2023	4.881	88,870,000		74,310,669		163,180,669		1,522,495,000	62.65
2024	4.847	91,785,000		69,489,697		161,274,697		1,433,625,000	58.99
2025	4.804	96,845,000		64,463,669		161,308,669		1,341,840,000	55.21
2026	4.770	101,955,000		59,384,631		161,339,631		1,244,995,000	51.23
2027	4.735	106,200,000		54,124,850		160,324,850		1,143,040,000	47.03
2028	4.775	79,220,000		49,505,531		128,725,531		1,036,840,000	42.66
2029	4.758	83,180,000		45,558,997		128,738,997		957,620,000	39.40
2030	4.736	87,115,000		41,412,744		128,527,744		874,440,000	35.98
2031	4.850	44,570,000		38,185,138		82,755,138		787,325,000	32.40
2032	4.843	46,665,000		35,971,125		82,636,125		742,755,000	30.56
2033	4.824	49,000,000		33,579,500		82,579,500		696,090,000	28.64
2034	4.801	51,445,000		31,068,375		82,513,375		647,090,000	26.63
2035	4.773	54,020,000		28,431,750		82,451,750		595,645,000	24.51
2036	4.738	56,720,000		25,663,250		82,383,250		541,625,000	22.29
2037	4.693	59,555,000		22,756,375		82,311,375		484,905,000	19.95
2038	4.632	62,535,000		19,704,125		82,239,125		425,350,000	17.50
2039	4.548	65,660,000		16,499,250		82,159,250		362,815,000	14.93
2040	4.420	68,945,000		13,134,125		82,079,125		297,155,000	12.23
2041	4.207	72,390,000		9,600,750		81,990,750		228,210,000	9.39
2042	3.780	76,010,000		5,890,750		81,900,750		155,820,000	6.41
2043	2.500	79,810,000		1,995,250		81,805,250		79,810,000	3.28
Totals		\$ 2,150,035,000	\$	1,573,312,731	\$	3,723,347,731	!		



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#### \$248,890,000

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

Dated: October 1, 2003 Final Maturity: October 1, 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. The principal is payable on October 1 for each maturity, commencing October 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:

Bond Counsel:

JPMorgan Chase Bank, New York, New York
Holland and Knight LLP, Miami, Florida, and
Law Offices of Steve E. Bullock, Miami, Florida

Disclosure Counsel: 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:**

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

#### **Underlying Ratings:**

Moody's: Aa3
Standard & Poor's: A+
Fitch: A+

#### **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 mandatory redemption.

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 Sept. 30,	Туре	CUSIP Number	Interest Rate	Principal	Interest	Total Debt Service
2014	Serial	59334 DAY0	3.500%	\$ 6,655,000	\$ 603,088	\$ 26,723,088
	Serial	59334 DAP9	5.000	19,465,000		
Totals				\$ 26,120,000	\$ 603,088	\$ 26,723,088



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## \$344,690,000

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

**Dated:** September 27, 2007 Final Maturity: October 1, 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. The principal is payable on October 1 for each maturity, commencing October 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: Aa3
Standard & Poor's: A+
Fitch: A+

#### **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:**

The Series 2007 Bonds are 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:**

The Water and Sewer System Revenue Bonds, Series 2007 were called for redemption on 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			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	59334DBM5	5.000%	\$ 3,745,000	\$ 14,680,419	\$ 26,840,419
	Serial	59334DBN3	4.000	8,415,000		
2015	Serial	59334DBP8	5.000	1,185,000	14,158,769	26,848,769
	Serial	59334DBQ6	4.000	11,505,000		
2016	Serial	59334DBR4	5.000	2,010,000	13,624,794	26,834,794
	Serial	59334DBS2	4.000	11,200,000		
2017	Serial	59334DBT0	5.000	2,270,000	13,063,994	26,823,994
	Serial	59334DBU7	4.000	11,490,000		
2018	Serial	59334DBV5	5.000	3,215,000	12,474,669	26,809,669
	Serial	59334DBW3	4.000	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	26,672,119
	Serial	59334DCB8	4.200	400,000		
2023	Serial	59334DCC6	5.000	10,000,000	8,523,219	26,673,219
	Serial	59334DCD4	4.500	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	26,587,547
	Serial	59334DCH5	4.375	305,000		
2027	Serial	59334DCJ1	5.000	101,885,000	2,547,125	104,432,125
Totals				\$ 310,510,000	\$ 141,392,900	\$ 451,902,900



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

Dated: July 15, 2008 Final Maturity: October 1, 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. The principal is payable on October 1 for each maturity, commencing October 1, 2009.

#### 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: Aa3
Standard & Poor's: A+
Fitch: A+

#### **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.

**Projects Funded with Proceeds:** NOT APPLICABLE

**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**

Fiscal Year						
<b>Ending</b>		CUSIP	Interest			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
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	8,117,563
	Serial	59334DDT8	5.000	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	9,110,263
	Serial	59334DDV3	5.000	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
Totals				\$ 56,160,000	\$ 13,286,419	\$ 69,446,419



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

Dated: July 15, 2008 Final Maturity: October 1, 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. The principal is payable on October 1 for each maturity, commencing October 1, 2013.

#### 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: Aa3
Standard & Poor's: A+
Fitch: A+

#### **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			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
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	51,550,275
	Serial <sup>(*)</sup>	59334D DZ4	5.250	20,000,000		
2023	Serial	59334D EP5	5.250	50,075,000	1,314,469	51,389,469
Totals				\$ 374,555,000	\$ 113,195,925	\$ 487,750,925

<sup>(\*)</sup> Uninsured Bonds



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

**Dated:** December 19, 2008 Final Maturity: October 1, 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. The principal is payable on October 1 for each maturity, commencing October 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: Aa3
Standard & Poor's: A+
Fitch: A+

#### **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:**

The Series 2008C Bonds are not subject mandatory redemption.

#### **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,	Type	Number	Rate		Principal	Interest	Service
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	22,045,269
(*)	Serial	59334DFP4	5.000		1,000,000		
2018	Serial	59334DFA7	5.250		3,000,000	14,395,813	22,045,813
(*)	Serial	59334DFQ2	5.000		4,650,000		
2019	Serial	59334DFB5	5.250		4,965,000	13,992,981	22,057,981
(*)	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	22,093,700
(*)	Serial	59334DFS8	5.500		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	78,739,034
	Serial	59334DFH2	6.000		31,900,000		
(*)	Serial	59334DFJ8	5.000		10,000,000		
(*)	Serial	59334DFT6	6.000		25,855,000		
2025	Serial	59334DFL3	5.370		25,000,000	5,903,806	78,798,806
(*)	Serial	59334DFK5	5.000		42,895,000		
(*)	Serial	59334DFU3	5.400		5,000,000		
2026	Serial	59334DFN9	5.500		23,000,000	2,012,278	78,857,278
(*)	Serial	59334DFM1	5.125		53,845,000		
				\$ 2	298,430,000	\$ 158,643,688	\$ 460,173,688

<sup>(\*)</sup> Insured Bonds



Delivering Excellence Every Day

# \$594,330,000

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

Dated: March 11, 2010 Final Maturity: October 1, 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. The principal is payable on October 1 for each maturity, commencing October 1, 2011.

#### 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: Aa3
Standard & Poor's: A+
Fitch: A+

#### **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 Bonds, Series 2010 Debt Service Schedule

**Fiscal Year CUSIP Ending** Interest **Total Debt** Sept. 30, **Type** Number Rate **Principal** Interest Service 2014 Serial 59334DFX7 2.500% \$ 2,690,000 \$ 28,850,500 31,540,500 2015 Serial 59334DFY5 4.000 575,000 28,766,088 31,521,088 Serial 2.500 2,180,000 59334DGR9 2016 Serial 59334DFZ2 4.000 1,130,000 28,666,675 31,521,675 Serial 59334DGS7 3.000 1,725,000 2017 Serial 59334DGA6 3.000 2,955,000 28,573,725 31,528,725 2018(\*) Serial 59334DGB4 3.250 3,040,000 28,483,800 31,523,800 2019(\*) Serial 59334DGC2 3.500 3,135,000 28,387,256 31,522,256 2020(\*) Serial 31,514,700 59334DGD0 4.000 3,235,000 28,279,700 2021(\*) Serial 59334DGE8 4.000 3,350,000 28,156,088 31,506,088 570,000 31,489,813 2022(\*) Serial 59334DGF5 5.000 28,004,813 Serial 2,915,000 59334DGT5 4.000 2023(\*) Serial 5.000 375,000 59334DGG3 27,831,163 31,481,163 4.000 (\*) Serial 59334DGV0 3,275,000 3,275,000 2024(\*) Serial 59334DGH1 4.000 3.830.000 27.665.188 31,495,188 2025(\*) Serial 59334DGJ7 4.125 3,985,000 27,508,888 31,493,888 2026(\*) Serial 59334DGK4 4.250 4,140,000 27,343,800 31,483,800 2027(\*) Serial 59334DGL2 5.000 4,315,000 27,166,719 31,481,719 2028(\*) Serial 59334DGM0 5.000 30,805,000 26,304,900 57,109,900 2029 Serial 59334DGN8 5.000 32,345,000 24,726,150 57,071,150 2030(\*) Serial 59334DGP3 4.625 33,965,000 23,068,400 57,033,400 2031(\*) Serial 5.000 35,660,000 21,394,638 57,054,638 59334DGQ1 5.000 2032 Term 1 37,310,000 56,947,250 59334DGU2 19,637,250 2033 Term 1 59334DGU2 5.000 39,175,000 56,900,125 17,725,125 2034 Term 1 59334DGU2 5.000 41,135,000 15,717,375 56,852,375 2035 Term 1 59334DGU2 5.000 43,190,000 13,609,250 56,799,250 Term 2 56,745,750 2036(\*) 59334DGZ1 5.000 45,350,000 11,395,750 2037(\*) Term 2 59334DGZ1 5.000 47,620,000 9,071,500 56,691,500 2038(\*) Term 2 59334DGZ1 5.000 50,000,000 6,631,000 56,631,000 Term 2 5.000 2039(\*) 59334DGZ1 52,500,000 4,068,500 56,568,500 Term 2 2040(\*) 59334DGZ1 5.000 55,120,000 1,378,000 56.498.000 **Totals** \$ 591,595,000 588,412,238 1,183,282,238

<sup>(\*)</sup> Insured Bonds



# \$340,265,000 Miami-Dade County, Florida Water and Sewer System Revenue Bonds Series 2013A

**Dated:** August 2, 2013 Final Maturity: October 1, 2042

#### Purpose:

The Series 2013A Bonds were issued pursuant to Ordinance Nos. 93-134 and 09-67, and Resolution No. R-417-13 to pay costs of construction or acquiring certain improvements under the Department's Multi-Year Plan, pay capitalized interest on the Series 2013A Bonds make a deposit to the Reserve Account; and pay costs of issuance

The Series 2013A 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 2013A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2013A 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, 2013. The principal is payable October 1, for each maturity, commencing October 1, 2030.

#### Agents:

Registrar: U.S. Bank National Association, Fort Lauderdale, Florida Paying Agent: U.S. Bank National Association, Fort Lauderdale, Florida

Bond Counsel: Squire, Sanders (US) L.L.P., Miami, Florida D. Seaton and Associates, Miami, Florida

Disclosure Counsel: Nabors, Giblin & Nickerson, P.A., Tampa, Florida

Liebler, Gonzalez & Portuondo, P.A. Miami, Florida

#### **Underlying Ratings:**

Moody's: Aa3
Standard & Poor's: A+
Fitch: A+

#### **Call Provisions:**

#### Optional Redemption:

The Series 2013A 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, 2022, 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 2013A Bonds to be redeemed, plus accrued interest to the date of redemption and without premium.

#### **Mandatory Redemption:**

The Series 2013A Bonds maturing on October 1, 2037 are subject to mandatory sinking fund redemption in part, prior to maturity, by lot, at a redemption price equal to the principal amount of the Series 2013A Bonds to be redeemed on October 1, as set forth in the years below:

Redemption Date (October 1)	Amount	Amount	
2034	\$ 4,215,00	0	
2035	4,430,00	0	
2036	4,650,00	0	
2037 (Final Maturity)	4,880,00	0	

The Series 2013A Bonds maturing on October 1, 2042 are subject to mandatory sinking fund redemption in part, prior to maturity, by lot, at a redemption price equal to the principal amount of the Series 2013A Bonds to be redeemed on October 1, as set forth in the years below:

Redemption Date (October 1)	 Amount
2034	\$ 6,615,000
2035	6,940,000
2036	7,285,000
2037	7,655,000
2038	13,160,000
2039	13,825,000
2040	72,390,000
2041	76,010,000
2042 (Final Maturity)	79,810,000

#### **Projects Funded with Proceeds:**

The projects funded with the proceeds from the Series 2013A Bonds are under the Departments Multi-Year Capital Plan and 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.

# \$340,265,000

# Miami-Dade County, Florida Water and Sewer System Revenue Bonds, Series 2013A

# **Debt Service Schedule**

Fiscal Year			_				
Ending	T	CUSIP	Interest	D.:		Intonest	Total Debt
Sept. 30, 2014	Туре	Number	Rate	Principal	\$	Interest 11,294,908 \$	Service
2015					Φ	11,294,908 \$ 17,013,250	11,294,908
2016							17,013,250
						17,013,250	17,013,250
2017						17,013,250	17,013,250
2018						17,013,250	17,013,250
2019						17,013,250	17,013,250
2020						17,013,250	17,013,250
2021						17,013,250	17,013,250
2022						17,013,250	17,013,250
2023						17,013,250	17,013,250
2024						17,013,250	17,013,250
2025						17,013,250	17,013,250
2026						17,013,250	17,013,250
2027						17,013,250	17,013,250
2028						17,013,250	17,013,250
2029						17,013,250	17,013,250
2030						17,013,250	17,013,250
2031	Serial	59334DHD9	5.000%	\$ 8,910,000		16,790,500	25,700,500
2032	Serial	59334DHE7	5.000	9,355,000		16,333,875	25,688,875
2033	Serial	59334DHF4	5.000	9,825,000		15,854,375	25,679,375
2034	Serial	59334DHG2	5.000	10,310,000		15,351,000	25,661,000
2035	Term 1	59334DHJ6	5.000	4,215,000		14,822,500	25,652,500
	Term 2	59334DHH0	5.000	6,615,000			
2036	Term 1	59334DHJ6	5.000	4,430,000		14,267,500	25,637,500
	Term 2	59334DHH0	5.000	6,940,000			
2037	Term 1	59334DHJ6	5.000	4,650,000		13,684,875	25,619,875
	Term 2	59334DHH0	5.000	7,285,000			
2038	Term 1	59334DHJ6	5.000	4,880,000		13,073,125	25,608,125
	Term 2	59334DHH0	5.000	7,655,000			
2039	Term 2	59334DHH0	5.000	13,160,000		12,430,750	25,590,750
2040	Term 2	59334DHH0	5.000	13,825,000		11,756,125	25,581,125
2041	Term 2	59334DHH0	5.000	72,390,000		9,600,750	81,990,750
2042	Term 2	59334DHH0	5.000	76,010,000		5,890,750	81,900,750
2043	Term 2	59334DHH0	5.000	79,810,000		1,995,250	81,805,250
Totals		-		\$ 340,265,000	\$	445,358,283 \$	785,623,283



#### \$152,400,000

### Miami-Dade County, Florida Water and Sewer System Revenue Refunding Bonds Series 2013B

**Dated:** August 2, 2013 Final Maturity: October 1, 2029

#### Purpose:

The Series 2013B Bonds were issued pursuant to Ordinance Nos. 93-134 and 09-67, and Resolution No. R-417-13 to current refund all of the County's outstanding Water and Sewer System Revenue Bonds, Series 1999A, make a deposit to the Reserve Account; and pay costs of issuance, including the cost of the premium for a municipal bond insurance policy.

#### Security:

The Series 2013B 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 2013B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2013B 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, 2013. The principal is payable October 1, for each maturity, commencing October 1, 2027.

#### Agents:

Registrar: U.S. Bank National Association, Fort Lauderdale, Florida Paying Agent: U.S. Bank National Association, Fort Lauderdale, Florida

Bond Counsel: Squire, Sanders (US) L.L.P., Miami, Florida

D. Seaton and Associates, Miami, Florida

Disclosure Counsel: Nabors, Giblin & Nickerson, P.A., Tampa, Florida

Liebler, Gonzalez & Portuondo, P.A, Miami, Florida

Insurance Provider: Assured Guaranty (maturity 2028)

#### **Original Insured Ratings:**

Moody's: AA-Standard & Poor's: A2

#### **Underlying Ratings:**

Moody's: Aa3
Standard & Poor's: A+
Fitch: A+

#### **Call Provisions:**

#### **Optional Redemption:**

The Series 2013B 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, 2023, 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 2013A Bonds to be redeemed, plus accrued interest to the date of redemption and without premium.

#### **Mandatory Redemption:**

The Series 2013B Bonds are not subject to mandatory redemption.

#### **Projects Funded with Proceeds:**

The proceeds from the Series 1999A Bonds were used for 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:** All of the County's outstanding Series 1999A Bonds.

**Refunded Bonds Call Date:** The Series 1999A Bonds were redeemed on August 2, 2013.

# \$152,400,000 Miami-Dade County, Florida Water and Sewer System Revenue Refunding Bonds, Series 2013B Debt Service Schedule

**Fiscal Year Ending CUSIP Total Debt** Interest Sept. 30, Rate **Principal** Service Type Number Interest 2014 \$ 4,911,288 4,911,288 2015 7,397,756 7,397,756 2016 7,397,756 7,397,756 2017 7,397,756 7,397,756 2018 7,397,756 7,397,756 2019 7,397,756 7,397,756 2020 7,397,756 7,397,756 2021 7,397,756 7,397,756 2022 7,397,756 7,397,756 2023 7,397,756 7,397,756 2024 7,397,756 7,397,756 2025 7,397,756 7,397,756 2026 7,397,756 7,397,756 2027 7,397,756 7,397,756 2028 Serial 59334DHK3 5.000% 48,415,000 6,187,381 54,602,381 2029 Serial 59334DHN7 5.000 24,900,000 3,819,597 54,654,597 (\*) Serial 59334DHL1 4.125 25,935,000 2030 Serial 4.375 59334DHM9 14,650,000 1,331,094 54,481,094 59334DHP2 5.250 38,500,000

\$ 152,400,000

\$

112,420,191

\$

264,820,191

Totals

<sup>(\*)</sup> Insured Bonds



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

as of September 30, 2013 (in thousands)

The Water and Sewer Department has entered into two interest rate swaps in connection with the Series 1999A Bonds.

On July 29, 2009, the Department was advised by Rice Financial Products (Rice) 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.

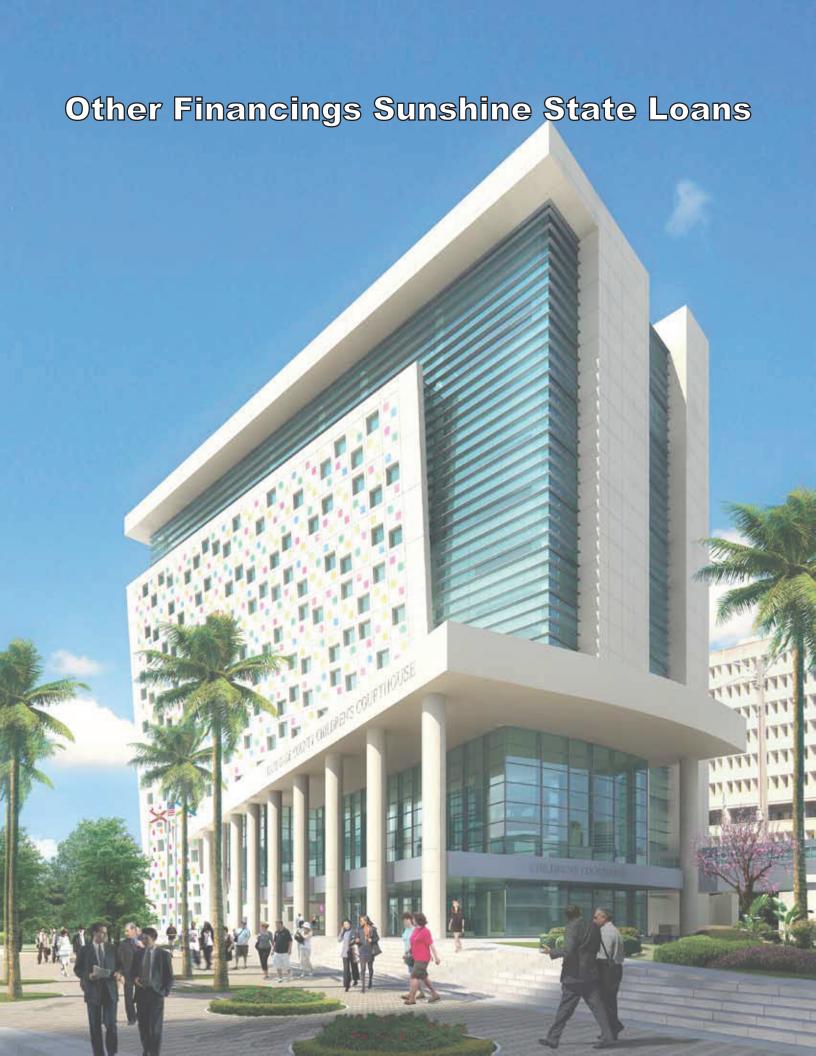
During this time Rice also chose to replace AMBAC and at the same time transferred their interest on the Series 2007 swap to BONY through Novation and Assumption Agreement. This transaction provides for a 1 basis point increase in the constant to 1.465 percent and all other terms of the swap payment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

If the counterparties to the swaps default, 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	COUNTY PAY	S	COUNTERPART			
Counterparty	Amount/Series 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%)	\$480	Variable (SIFMA/.604)	\$3,687	10/1/2026	
Novated to The Bank of New York/Mellon on August 20, 2009 from RFPC Capital Services	\$205,070 Series 1999A	(USD-ISDA-Swap rate multiplied by 90.15% plus 1.580%)	\$495	Variable (SIFMA/.604)	\$6,558	10/1/2029	



Delivering Excellence Every Day



#### **SUNSHINE STATE LOANS**

#### (Sunshine State Governmental Financing Commission)

The Sunshine State Governmental Financing Commission (herein the "Commission" or "SSGFC"), was created in November 1985 under the State of Florida's intergovernmental cooperation laws to provide common financing to a limited number of qualified governmental entities in Florida, pursuant to Section 163, Florida Statutes. The Commission is governed pursuant to an <a href="Interlocal Agreement">Interlocal Agreement</a> between its member governments. Each member government appoints a representative to the Commission. These representatives elect a five-member board of directors, which operates independently of its member governments. As of September 30, 2013, the Commission's membership consisted of the following governmental units:

City of Coral Gables	City of Miami Beach	City of Coral Springs	City of Orlando
City of Daytona Beach	City of St. Petersburg	City of Fort Lauderdale	City of Tallahassee
City of Hollywood	City of Vero Beach	City of Jacksonville	Miami-Dade County
City of Lakeland	Palm Beach County	City of Miami	Polk County

As a joint venture among member governmental units, the Commission enables a limited number of qualifying governments to participate in pooled, cooperative, and composite debt financings with pricing and cost structures not normally available to governmental entities acting individually. Loan obligations from the Commission are reflected as debt by the participating governmental units. The Commission is a special-purpose government engaged in business type activity as a conduit bond financing program.

The Commission offers various separate financing programs to its members. Miami-Dade County, as an active member, has participated in two of these programs. These are:

The Series 1986 Multimodal Revenue Bond Program - This tax-exempt interest program was financed by revenue bonds, issued July 16, 1986, with a final maturity of July 1, 2016. The bond proceeds were then loaned to participating governmental units by loan agreements, with maturities within the original 30-year period. Under the loan agreements, the participants are billed monthly for their proportionate share of the entire program costs, including bond interest, credit enhancement, liquidity support, and program administrative expenses.

Instead of issuing the bonds with fixed interest rate, the bonds were issued in periodic interest rate modes, with interest maturities ranging from daily to annual. In order to obtain credit market acceptance for these bonds, they are secured by a bank line of credit that provides for the bank to purchase the bonds in the event a bondholder tenders any bonds for redemption on an interest payment date.

The restructuring of the Series 1986 Multimodal Revenue Bond Program was completed August 1, 2008 replacing Ambac Assurance Corporation as the Credit Facility on the Bonds with a direct pay letter of credit from Dexia Credit Local. Currently, JP Morgan Chase serves as liquidity support facility for the Multimodal Revenue Bond Program. The initial term of JP Morgan Chase's letter-of-credit commitment is two years. In addition to replacing the credit facility with this program restructuring, the bond mode was changed from a daily mode to a weekly mode and are currently rated Aa1/VMIG 1 by Moody's Investors Service under JP Morgan's direct pay letter of credit facility. JP Morgan Chase direct pay letter of credit expires December 30, 2013.

Of the original \$300 million issued on July 16, 1986, \$294,230,000 remains outstanding and is comprised of a \$264,230,000 loan fund and a \$30,000,000 debt service fund. The final maturity on the Bonds is July 1, 2016. As a pre-1986 program, principal repayments from borrowers are relent to other participants with first priority offered to the repaying borrower. Approximately \$30 million is currently unreserved and available to members and non-members borrowers. Relent proceeds or secondary loans are eligible for the less restrictive private use test of 25% percent that existed prior to 1986 as opposed to being subject to the current 10% use restriction. Relent loan proceeds are also exempt from arbitrage rebate requirements.

#### **Subsequent Event:**

On April 14, 2011, the Commission issued its \$247,600,000 Sunshine State Governmental Financing Commission Revenue Bonds, Series 2011A (Miami-Dade County Program) to provide a loan to Miami-Dade County to refinance several outstanding loans, including \$28,442,489 of the outstanding Series 1986 Program's Sunshine Loans (the "2011A Loan Agreement"). The Loan under the 2011A Loan Agreement will be based on fixed interest rates; the existing maturities were not extended and the amortization of the Loan was not significantly altered. On March 1, 2011, Board of County Commissioners adopted Resolution R-135-11 approving this refunding. All of the above loans were refunded with the exception of the two loans associated with the Naranja Lakes CRA, totaling \$7,548,200.

<u>Multiple Series Commercial Paper Note Program</u> - This program, also referenced as the Commercial Paper Note Program, commenced operations in February 1994 after a bond issue validation approved by the court in 1991. It contains both taxable and tax-exempt financing to meet the borrowing needs of the participants. The program is financed by issuing commercial paper notes in amounts and at times as needed to make loans to participating governmental units. Participants are billed monthly for their proportionate share of the program costs, including interest on the notes and administrative expenses.

Both interest bearing and discounted commercial paper notes are used. Notes are issued and reissued from time to time to provide the total net amount needed to support all of the outstanding loans. In order to obtain credit market acceptance, the notes are secured by the loan agreements, which may be secured by bond insurance policies that guarantee timely participant loan payments.

The Commission has seven commercial paper purchase agreements with five separate liquidity providers to ensure a continuous market for the commercial paper notes. The agreements have terms ranging from one to ten years, which provide for six months to one-year advance notice if the liquidity provider intends to not extend the agreement. This allows time to replace the liquidity provider, refinance the program, or take other appropriate action.

The SSGFC is authorized pursuant to Florida law and pursuant to a Trust Indenture, dated as of August 1, 2005 (the "Indenture") to issue its Tax-Exempt, Tax-Exempt AMT and Taxable Commercial Paper Revenue Notes, Series I (Miami-Dade County Program) (the "Notes") to provide loans to Miami-Dade to provide funds to finance, refinance or reimburse the cost of qualified projects within the County. Payment of Basic Payments (as defined in the Loan Agreements) are secured as provided in the separate Loan Agreements. The Series L Notes are backed by three-year Facility provider by Dexia Credit Local. This Facility expires June 2, 2011.

The Notes and SSGFC's other obligations are solely and exclusively SSGFC's special and limited obligations and do not constitute or create an obligation, general or special, or debt, liability or moral obligation of the State or any political subdivision of the State (other than the Issuer to the extent provided in the Indenture and Miami-Dade County to the extent provided in its Loan Agreements).

#### **Subsequent Event:**

On December 30, 2010, the Commission issued its Multimodal Revenue Bonds Series 2010A and Series 2010B (Miami-Dade County Program) in the aggregate principal amount of \$225,900,000 to provide a loan to Miami-Dade County to refinance the \$225,900,000 Sunshine State Governmental Financing Commission, Series 2008 L Notes – AMT Loan, under the 2010 Loan Agreement ("2010 Loan"). The Loan under the 2010 Loan Agreement will be based on **7-day variable interest rate**; the existing maturities were not extended and the amortization of this Loan was not significantly altered. The completion of this transaction allowed the County to take advantage of the AMT holiday provided by the American Reinvestment and Recovery Act (ARRA), which was set to expire on December 31, 2010. **This 2010 Loan is backed by a three year Credit Facility provided by JPMorgan Chase Bank, National Association. This Facility expires on December 30, 2013.** The Board of County Commissioners, on December 7, 2010, adopted Resolution R-1226-10 authorizing this refunding.

On April 14, 2011, the Commission issued its \$247,600,000 Sunshine Governmental Financing Commission Revenue Bonds, Series 2011A (Miami-Dade County Program) to provide a loan to Miami-Dade County to refinance several outstanding loans, including \$227,331,000 of the Series L Commercial Paper Revenue Notes and \$28,442,489 of the outstanding Series 1986 Program's Sunshine Loan. The loan under the 2011A Loan Agreement will be based on **fixed interest rates**; the existing maturities were not extended and the amortization was not significantly altered. On March 1, 2011, Board of County Commissioners adopted Resolution R-135-11 approving this refunding.

On April 14, 2011, the Commission issued its Multimodal Revenue Bonds, Series 2011B and Series 2011C (Miami-Dade County Program) in the aggregate principal amount of \$57,000,000 to provide a loan to Miami-Dade County to refinance the remaining balance of the Series L Commercial Paper Revenue Notes below (the 2011B/C Loan Agreement). The Loan under the 2011B/C Loan Agreement will be based on 7-day variable interest rate; the existing maturities were not extended and the amortization of this Loan was not significantly altered. This 2011 Loan is backed by a three year Credit Facility provided by JPMorgan Chase Bank, National Association. This Facility expires on December 30, 2013. On March 1, 2011 Board of County Commissioners adopted Resolution R-135-11 approving this refunding.

On June 16, 2011, the Commission issued its Multimodal Revenue Bonds, Series 2011D (Miami-Dade County Program) in the aggregate principal amount of \$6,525,000 to provide a loan to Miami-Dade County to refinance the remaining balance of the Naranja Lakes Series 2004 and Series 2006 under the Series 1986 Program's Sunshine Loan (the 2011 D Loan Agreement). The Loan under the 2011D Loan Agreement will be based on **7-day variable interest rate**; the existing maturities were not extended and the amortization of this Loan was not significantly altered. **This 2011 Loan is backed by a three year Credit Facility provided by JPMorgan Chase Bank, National Association. This Facility expires on December 30, 2013.** On March 1, 2011, Board of County Commissioners adopted Resolution R-135-11 approving this refunding.

### Miami-Dade County, Florida Sunshine State Governmental Financing Commission Tax-Exempt Commercial Paper Revenue Notes Various Projects

	ious Proje				Principal		
				0	utstanding at		Final
	Department	Ori	ginal Amount		9/30/2013	Refunded Date	Maturity
Sunshine State Governmental Financing							
Commission, Series 2010 A&B	Seaport	\$	225,900,000	\$	225,900,000		9/1/2035
\$75M Sunshine State Governmental Financing							
Commission, Series 2005						12/30/2010	
\$150.9M Sunshine State Governmental Financing							
Commission, Series 2006 AMT						12/30/2010	
Sunshine State Governmental Financing							
Commission, Series 2011 A	Various		247,600,000		164,825,000		9/1/2026
\$52 M Sunshine State Governmental Financing							
Commission, Series 2008 AMT						4/14/2011	
\$49M Sunshine State Governmental Financing							
Commission, Series 2001						4/14/2011	
\$71M Sunshine State Governmental Financing							
Commission, Series 2005						4/14/2011	
\$56.2M Sunshine State Governmental Financing							
Commission, Series 2005						4/14/2011	
\$100M Sunshine State Governmental Financing							
Commission, Series 2006						4/14/2011	
\$50M Sunshine State Governmental Financing							
Commission, Series 1986						04/14/11	
\$2M Sunshine State Governmental Financing							
Commission, Series 2000						04/14/11	
\$81.160M Sunshine State Governmental Financing							
Commission, Series 2006 Non-AMT /\$24.1*						4/14/2011	
Sunshine State Governmental Financing							
Commission, Series 2011 B & C	Seaport		57,000,000		57,000,000		9/1/2032
\$81.160M Sunshine State Governmental Financing							
Commission, Series 2006 Non-AMT /\$24.1*						4/14/2011	

#### Security:

All of the Sunshine Commission Loans are secured by the County's covenant to budget and appropriate in the annual budget legally available Non-Ad Valorem revenues. Actual debt payments are made from revenues of the benefiting entities, including various County enterprise departments.

#### Agents:

Paying Agent/Trustee: Deutsche Bank Trust Company Americas, New York, New York

Bond Counsel: Bryant, Miller & Olive P.A., Miami, Florida

Disclosure Counsel: Nabors, Giblin & Nickerson, P.A., Tampa, Florida

Liquidity Facility: J.P. Morgan Securities LLC

Ratings:

Moody's: A1

#### **Call Provisions:**

At the option of the County and after giving at least 30 days' written notice to the Sunshine Commission and the Trustee, the County may, at its option, repay the Loan Payments in whole by paying the then applicable Optional Prepayment Price or in part integral principal multiples of \$100,000, on any date, not less than 30 and not more than 180 days from the receipt of such note.

<sup>\*</sup>The \$81.60M Sunshine State Governmental Financing Commission, Series 2006 Non-AMT Loan was split with \$24.161M refinanced by the Series 2011A and \$57M refinanced by the Series 2011B&C.

### \$112,950,000 Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2010A

(Miami-Dade County Program)

**Dated:** December 30, 2010 Final Maturity: September 1, 2035

#### Purpose:

The Series 2010 A Bonds were issued pursuant to Resolution R-1226-10 for the purpose of refinancing one half of the Series 2008 L Loan. The Series 2008 L Loan was issued pursuant to Resolution No. R-216-08 for the purpose of restructuring the \$75,000,000-Series 2005 Loan, and the \$150,900,000-Series 2006 Loan.

The **Series 2005 Loan** was issued pursuant to Ordinance No. 05-154 for the purpose of financing the cost of capital improvements at the Port of Miami including a new cruise terminal and Port traffic circulation enhancements.

The **Series 2006 Loan** was issued pursuant to Resolution No. R-795-06 for the purpose of restructuring: (i) the Seaport 1998 Loan in the amount of \$20,605,000, (ii) Seaport 1999 Loan in the amount of \$36,000,000 and; (iii) Seaport 2001 Loan in the amount of \$107,685,000.

#### Fiscal Year

Ending		CUSIP	Interest			Total Debt
Sept. 30	Type	Number	Rate <sup>(1)</sup>	Principal	Interest	Service
2014					\$ 5,647,500	\$ 5,647,500
2015					5,647,500	5,647,500
2016	Term	867868DL2	5.000%	\$ 3,630,000	5,647,500	9,277,500
2017	Term	867868DL2	5.000	3,635,000	5,466,000	9,101,000
2018	Term	867868DL2	5.000	3,960,000	5,284,250	9,244,250
2019	Term	867868DL2	5.000	3,960,000	5,086,250	9,046,250
2020	Term	867868DL2	5.000	3,960,000	4,888,250	8,848,250
2021	Term	867868DL2	5.000	4,810,000	4,690,250	9,500,250
2022	Term	867868DL2	5.000	4,810,000	4,449,750	9,259,750
2023	Term	867868DL2	5.000	4,810,000	4,209,250	9,019,250
2024	Term	867868DL2	5.000	4,660,000	3,968,750	8,628,750
2025	Term	867868DL2	5.000	4,660,000	3,735,750	8,395,750
2026	Term	867868DL2	5.000	4,985,000	3,502,750	8,487,750
2027	Term	867868DL2	5.000	8,565,000	3,253,500	11,818,500
2028	Term	867868DL2	5.000	8,885,000	2,825,250	11,710,250
2029	Term	867868DL2	5.000	8,415,000	2,381,000	10,796,000
2030	Term	867868DL2	5.000	8,735,000	1,960,250	10,695,250
2031	Term	867868DL2	5.000	9,235,000	1,523,500	10,758,500
2032	Term	867868DL2	5.000	9,235,000	1,061,750	10,296,750
2033	Term	867868DL2	5.000	4,000,000	600,000	4,600,000
2034	Term	867868DL2	5.000	4,000,000	400,000	4,400,000
2035	Term	867868DL2	5.000	4,000,000	200,000	4,200,000
Totals				\$ 112,950,000	\$ 76,429,000	\$ 189,379,000

<sup>(1)</sup> The Series 2010A Bonds are Mulitmodal Bonds currently in a 7 day mode. Interest changes every 7 days. For the purpose of this debt service table the County is assuming a 5% interest rate.

#### \$112.950.000

#### Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2010B (Miami-Dade County Program)

**Dated:** December 30, 2010 Final Maturity: September 1, 2035

#### Purpose:

The Series 2010 B Bonds were issued pursuant to Resolution R-1226-10 for the purpose of refinancing one half of the Series 2008 L Loan. The Series 2008 L Loan was issued pursuant to Resolution No. R-216-08 for the purpose of restructuring the \$75,000,000-Series 2005 Loan, and the \$150,900,000-Series 2006 Loan.

The **Series 2005 Loan** was issued pursuant to Ordinance No. 05-154 for the purpose of financing the cost of capital improvements at the Port of Miami including a new cruise terminal and Port traffic circulation enhancements.

The **Series 2006 Loan** was issued pursuant to Resolution No. R-795-06 for the purpose of restructuring: (i) the Seaport 1998 Loan in the amount of \$20,605,000, (ii) Seaport 1999 Loan in the amount of \$36,000,000 and; (iii) Seaport 2001 Loan in the amount of \$107,685,000.

Ending		CUSIP	Interest			Total Debt
Sept. 30	Type	Number	Rate (1)	Principal	Interest	Service
2014					\$ 5,647,500	\$ 5,647,500
2015					5,647,500	5,647,500
2016	Term	867868DQ1	5.000%	\$ 3,630,000	5,647,500	9,277,500
2017	Term	867868DQ1	5.000	3,635,000	5,466,000	9,101,000
2018	Term	867868DQ1	5.000	3,960,000	5,284,250	9,244,250
2019	Term	867868DQ1	5.000	3,960,000	5,086,250	9,046,250
2020	Term	867868DQ1	5.000	3,960,000	4,888,250	8,848,250
2021	Term	867868DQ1	5.000	4,810,000	4,690,250	9,500,250
2022	Term	867868DQ1	5.000	4,810,000	4,449,750	9,259,750
2023	Term	867868DQ1	5.000	4,810,000	4,209,250	9,019,250
2024	Term	867868DQ1	5.000	4,660,000	3,968,750	8,628,750
2025	Term	867868DQ1	5.000	4,660,000	3,735,750	8,395,750
2026	Term	867868DQ1	5.000	4,985,000	3,502,750	8,487,750
2027	Term	867868DQ1	5.000	8,565,000	3,253,500	11,818,500
2028	Term	867868DQ1	5.000	8,885,000	2,825,250	11,710,250
2029	Term	867868DQ1	5.000	8,415,000	2,381,000	10,796,000
2030	Term	867868DQ1	5.000	8,735,000	1,960,250	10,695,250
2031	Term	867868DQ1	5.000	9,235,000	1,523,500	10,758,500
2032	Term	867868DQ1	5.000	9,235,000	1,061,750	10,296,750
2033	Term	867868DQ1	5.000	4,000,000	600,000	4,600,000
2034	Term	867868DQ1	5.000	4,000,000	400,000	4,400,000
2035	Term	867868DQ1	5.000	4,000,000	200,000	4,200,000
Totals				\$ 112,950,000	\$ 76,429,000	\$ 189,379,000

<sup>(1)</sup> The Series 2010B Bonds are Mulitmodal Bonds currently in a 7 day mode. Interest changes every 7 days. For the purpose of this debt service table the County is assuming a 5% interest rate.

#### \$247,600,000

#### Sunshine State Governmental Financing Commission Revenue Bonds, Series 2011A (Miami-Dade County Program)

Dated: April 14, 2011 Final Maturity: September 1, 2027

#### Purpose:

The Series 2011A Bonds were issued pursuant to Resolution No. R-135-11 to refinance several outstanding loans, which included the Seaport Series 1986 Loan, Parks Series 2000 Loan, Seaport Series 2006 Loan (partial \$24.160M) and the Series 2008 L Loan.

The **Seaport Series 1986 Loan** was issued pursuant to Ordinance No. 87-50 to fund certain improvements at the Port of Miami, including dredging and bulkhead installation; construction of Terminals 12 and 13; acquiring certain gantry cranes in operation at the Port of Miami and defeasing certain indebtedness incurred with respect to such gantry cranes.

The **Parks Series 2000 Loan** was issued pursuant to Ordinance No. 00-21 for the purpose of paying the cost of: (i) constructing certain permanent, retractable bleachers for the International Tennis Center at Crandon Park and (ii) any related financing charges.

The **Series 2008 L Loan** was issued pursuant to Resolution No. R-216-08 for the purpose of restructuring the \$49,000,000-Series 2001 Loan, \$71,000,000-Series 2005 Loan, \$56,200,000-Series 2005 PHT Loan and \$100.000.000-Series 2006 Loan.

The *Series 2001 Loan* was issued pursuant to Resolution No. R-683-01 for the purpose of funding or reimbursing the County for the following projects:

	Projects:	<u>Amount</u>
1.	Helicopter for the County's Air Rescue Program	\$6,000,000
2.	Purchase or reimbursement for 75 full sized buses and 85 small sized buses	34,000,000
3.	Partial funding for County's Network Expansion Program	9,000,000

The Series 2005 Loan was issued pursuant to Ordinance No. 05-135 for the purpose of paying or reimbursing the County for the cost of acquiring certain capital equipment and/or constructing certain capital improvements for various County departments.

	Projects:	<u>Amount</u>
1.	Aviation –ERP Infrastructure	\$ 7,900,000
2.	STD	17,900,000
3.	Parks	11,400,000
4.	Corrections	11,700,000
5.	Solid Waste	7,700,000
6.	Performing Arts Center	10,500,000

The Series 2005 PHT Loan was issued pursuant to Ordinance No. 05-134 for the purpose of paying or reimbursing the County for the cost of acquiring certain capital equipment and/or constructing certain capital improvements for the Public Health Trust.

	Projects:	<u>Amount</u>
1.	Capital Equipment/Capital Improvement-PHT	\$56,200,000

The Series 2006 Loan was issued pursuant to Ordinance No. 06-107 for the purpose of paying or reimbursing the County for the cost of acquiring certain capital equipment and/or constructing certain capital improvements for various County departments and fund the required reserve funds.

	Projects:	<u>Amount</u>
1.	Fire Rescue Helicopter	\$ 8,727,000
2.	Fire Station Demolition; Reconstruction, Renovation; Purchase of Fire Boat	23,203,000
3.	Public Health Trust	
	a. Various Medical and Diagnostic related Equipment to use throughout	
	the Hospital and Clinics.	15,401,000
	b. Various Operational Infrastructure related Equipment for use throughout	
	the Hospitals and Clinics.	15,400,000
4.	Performing Arts Center; Acceleration and Recovery Plan.	35,216,000
5.	Solid Waste Department's purchase of other Waste Collection Fleet.	2,053,000

The **Series 2008 L Loan** was issued pursuant to Ordinance No. 08-06 for the purpose of paying or reimbursing the County for the cost of acquiring certain capital equipment and /or constructing certain capital improvements for various County departments and fund the required reserve funds.

	Projects:	<u>Amount</u>
1.	Miami Dade Housing Agency	\$ 7,400,000
2.	Performing Arts Center	12,500,000
3.	Elections	6,500,000
4.	Parks & Recreation	4,500,000
5.	Public Works	13,100,000
6.	ETSD	7,000,000

#### **Fiscal Year**

Ending		CUSIP	Interest			<b>Total Debt</b>
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014	Serial	867868EJ6	5.000%	\$ 23,335,000	\$ 8,001,150	\$ 31,336,150
2015	Serial	867868ED9	4.000	23,530,000	7,067,750	30,597,750
2016	Serial	867868EH0	5.000	25,310,000	5,891,250	31,201,250
2017	Serial	867868EE7	5.000	20,280,000	4,625,750	24,905,750
2018	Serial	867868EF4	5.000	9,575,000	3,611,750	13,186,750
2019	Serial	868868EG2	5.000	9,755,000	3,133,000	12,888,000
2020	Serial	867868DS7	5.000	5,825,000	2,645,250	8,470,250
	Serial	867868EK3	4.250	4,240,000		4,240,000
2021	Serial	867868DT5	5.000	6,055,000	2,173,800	8,228,800
	Serial	867868EL1	4.375	3,550,000		3,550,000
2022	Serial	867868DU2	5.000	6,315,000	1,715,738	8,030,738
2023	Serial	867868DV0	5.000	5,985,000	1,399,988	7,384,988
2024	Serial	867868DW8	5.125	6,260,000	1,100,738	7,360,738
2025	Serial	867868DX6	5.125	6,450,000	779,913	7,229,913
2026	Serial	867868DY4	5.375	6,845,000	449,350	7,294,350
2027	Serial	867868DZ1	5.375	1,515,000	81,431	1,596,431
Totals			=	\$ 164,825,000	\$ 42,676,856	\$ 207,501,856

## \$28,500,000 Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2011B (Miami-Dade County Program)

Dated: April 14, 2011 Final Maturity: September 1, 2032

#### Purpose:

The Series 2011B Bonds were issued pursuant to Resolution No. R-135-11 to refinance one half of the remaining balance of the Series 2008 L Seaport Loan. The Series L (Loan 1) was issued pursuant to Resolution No. R-216-08 for the purpose of restructuring one of more of the County's Sunshine Loans. The Series L (Loan 1) current refunded the County's Series 2006 Loan which was issued pursuant to Resolution No. R-795-06 for the purpose of restructuring the outstanding: (i) Seaport Series 1995 Loan in the amount of \$41,390,000 and (ii) Seaport Series 2001 Loan in the amount of \$42,315,000.

Fiscal Year Ending		CUSIP	Interest			Total Debt
Sept. 30,	Туре	Number	Rate (1)	Principal	Interest	Service
2014				-	\$ 1,425,000	\$ 1,425,000
2015					1,425,000	1,425,000
2016					1,425,000	1,425,000
2017					1,425,000	1,425,000
2018					1,425,000	1,425,000
2019					1,425,000	1,425,000
2020					1,425,000	1,425,000
2021					1,425,000	1,425,000
2022	Term	867868EN7	5.000%	\$ 1,780,000	1,425,000	3,205,000
2023	Term	867868EN7	5.000	1,780,000	1,336,000	3,116,000
2024	Term	867868EN7	5.000	1,430,000	1,175,500	2,605,500
2025	Term	867868EN7	5.000	1,430,000	1,175,500	2,605,500
2026	Term	867868EN7	5.000	1,605,000	1,104,000	2,709,000
2027	Term	867868EN7	5.000	3,530,000	1,023,750	4,553,750
2028	Term	867868EN7	5.000	3,705,000	847,250	4,552,250
2029	Term	867868EN7	5.000	3,180,000	662,000	3,842,000
2030	Term	867868EN7	5.000	3,355,000	503,000	3,858,000
2031	Term	867868EN7	5.000	3,350,000	335,250	3,685,250
2032	Term	867868EN7	5.000	3,355,000	167,750	3,522,750
				\$ 28,500,000	\$ 21,155,000	\$ 49,655,000

<sup>(1)</sup> The Series 2011B Bonds are Mulitmodal Bonds currently in a 7 day mode. Interest changes every 7 days. For the purpose of this debt service table the County is assuming a 5% interest rate.

## \$28,500,000 Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2011C (Miami-Dade County Program)

Dated: April 14, 2011 Final Maturity: September 1, 2032

#### Purpose:

The Series 2011C Bonds were issued pursuant to Resolution No. R-135-11 to refinance one half of the remaining balance of the Series 2008 L Seaport Loan. The Series L (Loan 1) was issued pursuant to Resolution No. R-216-08 for the purpose of restructuring one of more of the County's Sunshine Loans. The Series L (Loan 1) current refunded the County's Series 2006 Loan which was issued pursuant to Resolution No. R-795-06 for the purpose of restructuring the (i) Seaport Series 1995 Loan in the amount of \$41,390,000 and (ii) Seaport Series 2001 Loan in the amount of \$42,315,000.

Ciocal Voca						
Fiscal Year Ending		CUSIP	Interest			Total Debt
_	T		Rate (1)	Dringing	Interest	
Sept. 30,	Type	Number	Rate	Principal	Interest	Service
2014					\$ 1,425,000	\$ 1,425,000
2015					1,425,000	1,425,000
2016					1,425,000	1,425,000
2017					1,425,000	1,425,000
2018					1,425,000	1,425,000
2019					1,425,000	1,425,000
2020					1,425,000	1,425,000
2021					1,425,000	1,425,000
2022	Term	867868EQ0	5.000%	\$ 1,780,000	1,425,000	3,205,000
2023	Term	867868EQ0	5.000	1,780,000	1,336,000	3,116,000
2024	Term	867868EQ0	5.000	1,430,000	1,175,500	2,605,500
2025	Term	867868EQ0	5.000	1,430,000	1,175,500	2,605,500
2026	Term	867868EQ0	5.000	1,605,000	1,104,000	2,709,000
2027	Term	867868EQ0	5.000	3,530,000	1,023,750	4,553,750
2028	Term	867868EQ0	5.000	3,705,000	847,250	4,552,250
2029	Term	867868EQ0	5.000	3,180,000	662,000	3,842,000
2030	Term	867868EQ0	5.000	3,355,000	503,000	3,858,000
2031	Term	867868EQ0	5.000	3,350,000	335,250	3,685,250
2032	Term	867868EQ0	5.000	3,355,000	167,750	3,522,750
				\$ 28,500,000	\$ 21,155,000	\$ 49,655,000

<sup>(1)</sup> The Series 2011C Bonds are Mulitmodal Bonds currently in a 7 day mode. Interest changes every 7 days. For the purpose of this debt service table the County is assuming a 5% interest rate.