

Series 25 / Volume 1

For Fiscal Year Ending September 30, 2020



The information contained in this "Annual Report to Bondholders" is only updated through September 30, 2020. All information contained in this document was prepared to the best of our knowledge at the time of the publication of this document. Any subsequent change to that information will be reported in the September 30, 2021 "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

County's Annual Budget

https://www.miamidade.gov/global/management/budget/fy-2020-budget.page

Regulatory and Economic Resources

http://www.miamidade.gov/economy/reports.asp

Policies

http://www.miamidade.gov/finance/library/debt-policy.pdf http://www.miamidade.gov/finance/library/swappolicy.pdf

Greater Miami Convention & Visitors Bureau

https://www.miamiandbeaches.com/gmcvb-partners/tools-resources/research-statistics-reporting

We wish to thank the Miami-Dade Communications Department for providing the pictures for the report.

ANNUAL REPORT TO BONDHOLDERS

FOR THE FISCAL YEAR ENDED September 30, 2020

VOLUME 1



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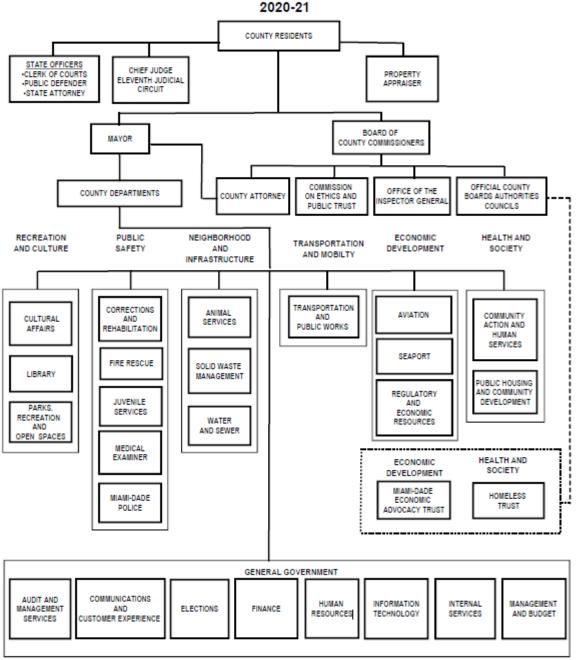
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MIAMI-DADE COUNTY

TABLE OF ORGANIZATION

by STRATEGIC AREA



ANNUAL REPORT TO BONDHOLDERS FOR THE FISCAL YEAR ENDED September 30, 2020



MIAMI-DADE COUNTY

DANIELLA LEVINE CAVA, Mayor

MEMBERS OF THE BOARD OF COUNTY COMMISSIONERS

Jose "Pepe" Diaz, Chairman Oliver G. Gilbert, III, Vice Chairman

Oliver G. Gilbert, III, District 1 Jean Monestime, District 2 Keon Hardemon, District 3 Sally A. Heyman, District 4 Eileen Higgins, District 5 Rebeca Sosa, District 6 Raquel A. Regalado, District 7 Danielle Cohen Higgins, District 8 Kionne L. McGhee, District 9 Senator Javier D. Souto, District 10 Joe A. Martinez, District 11 José "Pepe" Diaz, District 12 Senator René Garcia, District 13

COUNTY CLERK

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COUNTY ATTORNEY

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CHIEF FINANCIAL OFFICER / FINANCE DIRECTOR

Edward Marquez

MIAMI-DADE COUNTY, FLORIDA ANNUAL REPORT TO BONDHOLDERS SERIES 25 FOR FISCAL YEAR ENDING SEPTEMBER 30, 2020

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General Information On Miami-Dade County

GENERAL INFORMATION RELATIVE TO MIAMI-DADE COUNTY, FLORIDA

Set forth below is certain general information concerning County government and certain governmental services provided by the County.

History

Miami-Dade County, Florida (the "County"), is the largest county in the southeastern United States in terms of population. The County is located in the southeastern corner of the State of Florida (the "State"), covers 2,209 square miles, and includes, among other municipalities, the cities of Miami, Miami Beach, Coral Gables and Hialeah. In 2020, the U.S. Census estimated the County's population at over 2.8 million.

The County was created on January 18, 1836, under the Territorial Act of the United States. It included the land area now forming Palm Beach and Broward Counties, together with the land area of the present County. In 1909, Palm Beach County was established from the northern portion of what was then Dade County. In 1915, Palm Beach County and the County contributed nearly equal portions of land to create what is now Broward County. There have been no significant boundary changes to the County since 1915.

County Government

The State Legislature in 1955 approved and submitted to a general election a constitutional amendment designed to give a new form of government to the County. The amendment was approved in a statewide general election in November 1956. A Dade County Charter Board was constituted and, in April 1957, completed a draft charter for the County. The proposed charter (the "Charter") was adopted in a countywide election in May 1957 and became effective on July 20, 1957. The electors of the County were granted power to revise and amend the Charter from time to time by countywide vote.

Since 2007, the electors have amended the County Charter to change materially how the County is governed. Previously, the County was governed by a Board of County Commissioners ("Board") with all administrative matters handled by a County Manager who reported to the Board. Under this form of government, the elected Mayor had limited powers. As a result of three Charter amendments, the electors have established a "strong mayor" form of government. All administrative matters were transferred from the County Manager to the Mayor on November 4, 2008, and the office of County Manager was eliminated as a charter office on November 14, 2012. The Mayor has authority over all departments including the appointment of each director.

The County has home rule powers, subject only to the limitations of the Constitution and general laws of the State. The County, in effect, is both (1) a county government with certain powers effective throughout the entire County, including 34 municipalities, and (2) a municipal government for the unincorporated area of the County. The County does not displace or replace the cities, but supplements them. The County can take over particular activities of a city's operations if the services fall below minimum standards set by the Board or with the consent of the governing body of a particular city.

The County has assumed responsibility on a countywide basis for an increasing number of functions and services, including the following:

- (a) Countywide police services, complementing the municipal police services within the cities and providing full-service police protection for the unincorporated areas of the County, with direct access to the National Crime Information Center in Washington, D.C. and the Florida Crime Information Center.
- (b) Uniform system of fire protection, complementing the municipal fire protection services within five municipalities and providing full-service fire protection for the Miami-Dade Fire and Rescue Service District, which includes the unincorporated area of the County and the 30 municipalities that have consolidated their fire departments within the Miami-Dade Fire and Rescue Department. The Miami-Dade Fire and Rescue Department also provides emergency medical services by responding to and providing on-site treatment to the seriously sick and injured.

- (c) Certain expenses of the State's consolidated two-tier court system (pursuant to Florida Statutes §29.008). The two-tier court system consists of the higher Circuit Court and the lower County Court. The Circuit Court handles domestic relations, felonies, probate, civil cases where the amount in dispute is \$15,000 or more, juvenile cases, and appeals from the County Court. The County Court handles violations of municipal ordinances, misdemeanors and civil cases where the amount in dispute is less than \$15,000.
 - (d) Countywide water and sewer system operated by the Water and Sewer Department.
- (e) Jackson Memorial Hospital ("JMH"), which is operated, maintained and governed by an independent governing body called the Public Health Trust (the "Trust"). Based on the number of admissions to a single facility, JMH is one of the nation's busiest medical centers. The Board appoints members of the Board of Trustees for the Trust and also approves the budget of the Trust. The County continues to subsidize treatment of indigent patients on a contractual basis with the Trust.
- (f) Unified transit system, consisting of various surface public transportation systems, a 24.8-mile-long rapid transit system, the Metromover component of the rapid rail transit system with 4.4 miles of an elevated double-loop system, and Metrobus operating approximately 27.1 million revenue miles annually, under FY 19-20 pandemic conditions and constraints.
- (g) Miami-Dade Public Library System ("MDPLS"), consisting of a Main Library, five regional branches, 44 neighborhood branches, three YOUmedia Miami locations, two YOUmake Miami locations, two bookmobiles, and one Technobus offers educational, informational, and recreational materials and programs. MDPLS is the eighth largest (based on population served) public library system in the United States. The MDPLS customer base includes 2.5 million residents, including the reciprocal borrowers from the cities of Hialeah, North Miami, and North Miami Beach, as well as visitors to the County. In addition to availability of a collection of nearly 2.3 million physical items, MDPLS offers 300,000 downloadable or streaming eAudio and eBooks, 310 downloadable digital magazines and millions of downloadable songs and music videos, all in a wide variety of formats and languages accessible 24 hours per day, seven days per week through our website and mobile app.
- (h) Property appraisal services, performed by the County's Property Appraiser's office, and tax collection services, performed by the County's Tax Collector. All collected taxes are distributed directly to each governmental entity, according to its respective tax levy. The municipalities, the Board of Public Instruction and several State agencies use data furnished to them by the County Tax Collector for the purpose of budget preparations and for their governmental operations.
- (i) Enforcing minimum standards throughout the County in areas such as environmental resources management, building and zoning, consumer protection, health, housing, and welfare.
- (j) Collecting and disposing of solid waste from households within the unincorporated area and certain municipalities of the County. In Fiscal Year 2020, the Solid Waste Management Department collected and disposed of garbage and trash from approximately 341,806 household units.
- (k) Owning and operating the Dante B. Fascell Port of Miami (the "Port") through the County's Seaport Department. The Port is the world's largest multi-day cruise port in terms of cruise passengers, with more than 3.4 million multi-day cruise passengers in Fiscal Year 2020. As of September 2019, the Port is ranked among the fastest growing container cargo ports in the U.S.
- (I) The following airport facilities: (i) the Miami International Airport, the principal commercial airport serving South Florida; (ii) the Opa-locka Executive Airport, a 1,810 acre facility; (iii) the Opa-locka West Airport, a 420 acre facility that has been decommissioned; (iv) the Miami Executive Airport, a 1,380-acre facility; (v) the Homestead General Aviation Airport, a 960-acre facility; and (vi) the Training and Transition Airport, a facility of approximately 24,300 acres located in Collier and Miami-Dade Counties. All of these facilities are County-owned and operated by the Miami-Dade Aviation Department.
 - (m) Several miscellaneous services, including mosquito and animal control.

Economy

The County's economy has transitioned from mixed service and industrial in the 1970s to a knowledge-based economy. The shift to knowledge-based sectors, such as life sciences, aviation, financial services and IT/Telecom has diversified the local economy. Other important sectors include international trade, health services and the tourism industry, which remains one of the largest sectors in the local economy. Wholesale and retail trades are strong economic forces in the local economy and are projected to continue as such, which is reflective of the County's position as a wholesale center in Southeast Florida, serving a large international market. The diversification of the economy creates a more stable economic base.

The Miami-Dade Beacon Council (the "Beacon Council"), a public-private partnership, is the official economic development organization for the County. The organization was founded in 1985 as an outgrowth of the Greater Miami Chamber of Commerce to focus on business recruitment, expansion and retention, and facilitates business growth and expansion locally, nationally and internationally. The Beacon Council is the steward for the countywide economic development plan, One Community One Goal, to strengthen and diversify the economy with high paying jobs.

International Commerce

Approximately 1,100 multinational corporations are established in South Florida. Its proximity to the Caribbean, Mexico, Central and South America makes it a natural center for trade to and from North America. In addition, the international background of many of its residents is an important labor force characteristic for multinational companies that operate across language and cultural differences.

Trade with Latin America, Europe and Caribbean countries has generated substantial growth in the number of financial institutions conducting business in the County. The large Spanish-speaking labor force and the County's proximity to Latin America have also contributed to the growth of the banking industry in the County. According to the Federal Reserve Bank of Atlanta, as of September 30, 2020, there were 11 Edge Act Banks throughout the United States; three of which were located in the County with over \$7.2 billion on deposit. Edge Act Banks are federally chartered organizations offering a wide range of banking services but limited to international transactions only. The Edge Act Banks located in the County are Banco Itau International and Banco Santander International.

Corporate Expansion

The favorable geographic location of the County, a well-trained labor force and the favorable transportation infrastructure have allowed the economic base of the County to expand by attracting and retaining many national and international firms doing business with Latin America, the Caribbean, the United States and the rest of the world. Among these corporations with world and/or national headquarters in the County are Carnival Cruise Lines, Royal Caribbean Cruises, and Lennar. Those corporations with Latin American regional headquarters include Exxon, AIG, Microsoft, Visa International and Wal-Mart.

Industrial Development

The role of the Miami-Dade County Industrial Development Authority (the "IDA") is the development and management of the tax-exempt industrial development revenue bond program, which serves as a financial incentive to support private sector business and industry expansion and location. Programs developed are consistent with the IDA's legal status and compatible with the economic development goals established by the Board and other economic development organizations operating in the County. Between 1979 and the creation of the Beacon Council in 1985, the IDA provided expansion and location assistance to 195 private sector businesses, accounting for a capital investment of \$695 million and the creation of over 11,286 new jobs.

The IDA's principal program, the Tax-Exempt Industrial Development Revenue Bond Program, has generated 484 applications through September 30, 2020. From 1986 to September 2020, bonds for 264 company projects have been issued in an aggregate principal amount in excess of \$2.8 billion. Approximately 13,975 new jobs have been generated by these projects. The IDA continues to manage approximately 39 outstanding Industrial Development Revenue Bond Issues, approximating \$995 million in capital investment.

Other Developmental Activities

In October 1979, the Miami-Dade County Health Facilities Authority (the "Health Authority") was formed to assist local not-for-profit health care corporations to acquire, construct, improve or refinance health care projects located in the County through the issuance of tax-exempt bonds or notes. As of September 2020, the total amount of revenue bonds issued by the Health Authority was over \$2.1 billion.

In October 1969, the Board created the Miami-Dade County Educational Facilities Authority (the "EFA") to give institutions of higher learning within the County an additional means to finance facilities and structures needed to maintain and expand learning opportunities and intellectual development. As of September 2020, the EFA had issued 54 series of bonds totaling over \$2.51 billion.

In December 1978, the Housing Finance Authority of Miami-Dade County (the "HFA") was formed to issue bonds to provide the HFA with moneys to purchase mortgage loans secured by mortgages on single-family residential real property owned by low and moderate income persons residing in the County. Since its inception the HFA has generated \$1.213 billion in mortgage funds through the issuance of revenue bonds under the Single Family Mortgage Revenue Bond Program. As of September 2020, under the HFA's Multi-Family Mortgage Revenue Bond Program, revenue bonds aggregating approximately \$2.031 billion had been issued for new construction or rehabilitation of 25,974 multi-family units.

The bonds issued by the foregoing authorities and the IDA are not debts or obligations of the County or the State or any political subdivision thereof, but are payable solely from the revenues provided by the respective private activity borrower as security therefor.

Film Industry

The film, television and digital industry substantially contributes to Miami-Dade County's economy. In late 2017, the Board of County Commissioners approved a performance-based local incentive program that was created to attract more entertainment production. In mid-2019, Miami-Dade County added an additional tier to the program for lower-budgeted productions and reduced some restrictions to make the program more universally attractive to industry stakeholders. In 2020, Miami-Dade County altered the program to accommodate the restrictions brought on by the Coronavirus (COVID-19) pandemic. The local resident hire requirement was changed from a fixed number of residents to a percentage of residents. The County continues to see positive results from this program, attracting more television and film projects. Crew size requirements have been reduced to compensate for the increase of 20% -30% in production costs for Personal Protective Equipment (PPE) and COVID-19 testing. This change was necessary to attract more projects. Feature films and television series slated to come to Miami-Dade County in 2020 postponed their projects until mid-2021. However, after the County resumed issuing film/photo permits in late May 2020, highend TV commercials (\$100,000-\$500,000) and Spanish-language television (Telemundo Studios) managed to infuse \$46 million into the Miami-Dade County economy.

In 2020, FilMiami in coordination with the Greater Miami Convention and Visitors Bureau (GMCVB) created *Practice Safe Sets Miami*, a program to promote health and safety guidelines and provide resources for the ever-changing environment actors and crew will be working in post-COVID-19. The initiative is a way for film, television, commercials and still photo productions to search for hotels in Greater Miami that offer special accommodations to production crews while adhering to the safety guidelines established by Miami-Dade County. *Practice Safe Sets Miami* features hotel properties offering additional health and safety amenities such as production-only floors and elevators, in-house audiovisual services, prop storage and 24-hour food and beverage services, and more. *Practice Safe Sets Miami* aims to follow a "safety-first" protocol that attracts more production companies to the Great Miami area to bring their projects.

Miami-Dade County continues to attract reality television shows, including "Enamorandonos," "Love and Hip Hop Miami," "90 Day Fiancé," "Marrying Millions," and more. Those productions brought in approximately \$5 million of direct spend into the local economy in 2020. Entertainment tele-production series such as "La Voz Season 2" also filmed during 2020, as did "Suerta de Loli" and "Domo di Dinero."

Despite the COVID-19 pandemic, in 2020, the direct spend into the County's economy from permitted film, television, still photo and digital production were approximately \$125,000,000. Television commercials, music videos and print advertising continue to shoot projects in the county as well. These campaigns advertised brands such as Boost Mobile, Halls, Celsius Energy Drink, Bal Harbour Magazine, Spectrum, Toyota, Cadillac, Fiat, Michelob Light and more. Also, during 2020 Miami-Dade County was the backdrop for numerous music videos for artists like Ozuna, Kane Brown, Malumba, Lil' Wayne, Offset and Farruko, to name a few.

It is projected that 2021 will result in attracting film and entertainment projects. Possible projects include "Love Map," a television streaming movie that starts filming in February; feature film "Unto the Son," with Harvey Keitel, Abbie Cornish and Tom Arnold; as well as a Disney and Netflix project later in the year. Miami-Dade County always attracts television commercials and will continue to do so. Much content creation is in the pipeline waiting for a safer production environment with COVID-19 vaccine distribution on the horizon. Coming out of the Coronavirus pandemic, we believe the film and television industry can be a highly effective source for economic recovery with high wage jobs, immediate cash infusion for small businesses, and exposure of the state to potential tourists. However, for the industry to get back to work and create more content for consumers, cast and crew members need to feel safe and healthy, and we hope we can play a small part in that. Greater Miami will be poised to be in a great position to attract more film and entertainment projects because of our exterior diverse locations.

Surface Transportation

The County owns and operates through its Transit Department a unified multi-modal public transportation system. Operating in a fully integrated configuration, the County's Transit Department provides public transportation services through: (i) Metrorail - a 24.8-mile, 23-station elevated electric rail line connecting South Miami-Dade and the City of Hialeah with the Downtown and Civic Center areas as well as Miami International Airport providing nearly 11.9 million passenger trips annually, under FY 19-20 pandemic conditions and constraints; (ii) Metromover - a fully automated, driverless, 4.4-mile elevated electric double-loop people-mover system interfaced with Metrorail and completing over 5.7 million passenger trips annually, under FY 19-20 pandemic conditions and constraints, throughout 21 stations in the central business district and south to the Brickell international banking area and north to the Omni area; and (iii) Metrobus, including both directly operated and contracted conventional urban bus service, operating approximately 27.1 million annual revenue miles under FY 19-20 pandemic conditions and constraints, interconnecting with all Metrorail stations and key Metromover stations, and providing over 37.2 million passenger trips annually, under FY 19-20 pandemic conditions and constraints.

The County also provides para-transit service to qualified elderly and handicapped riders through its Special Transportation Service, which supplies over 1.16 million passenger trips per year in a demand-response environment, under FY 19-20 pandemic conditions and constraints.

Please note that, using FY 19-20 data which preceded the Covid-19 pandemic's impact on service and ridership, the corresponding numbers of passenger trips for Metrorail, Metromover, Metrobus and Special Transportation Service had been projected (based on annual and monthly trends extant at that time) to be approximately: 17.3M, 9.4M, 49.5M and 1.80M, respectively. The Department of Transportation and Public Work's ridership has been slowly, steadily increasing since the height of the pandemic's first wave (April 2020), reflecting the expected subsequent recovery.

Additionally, the County's Transit Department is operating the Bus Rapid Transit (BRT) on the South Miami-Dade Busway, a dedicated-use BRT corridor that runs parallel to US1/South Dixie Highway. The South Miami-Dade Busway, which began operating in 1997 and was extended in December 2007, traverses over twenty miles, connecting Florida City (SW 344th Street) with the Metrorail system, with connection to downtown Miami.

Airport

The County owns and operates the Miami International Airport (the "Airport"), the principal commercial airport serving Southeast Florida. During Fiscal Year 2020, the Airport handled 25,382,384 passengers and 2,304,051 tons of airfreight. The Airport is classified by the Federal Aviation Administration as a large hub airport, the highest

classification given by that organization. The Airport is also one of the principal maintenance and overhaul bases, as well as a principal training center, for the airline industry in the United States, Central and South America, and the Caribbean.

Passengers and Cargo Handled by Airport 2016 - 2020

| Fiscal Year | Passengers (in thousands) | Cargo Tonnage (in millions) | Total Landed Weight (million lbs.) |
|-------------|---------------------------|--------------------------------|------------------------------------------|
| 2016 | 44,902 | 2.21 | 37,927 |
| 2017 | 43,758 | 2.25 | 36,990 |
| 2018 | 44,938 | 2.37 | 37,457 |
| 2019 | 45,812 | 2.35 | 37,858 |
| 2020 | 25,382 | 2.30 | 27,681 |

Source: Miami-Dade County Aviation Department

Seaport

The Port is an island port, which covers 640 acres of land, operated by the Seaport Department. It is the world's largest multi-day cruise port. For Fiscal Year 2020, embarkations and debarkations totaled over 3.4 million passengers and containerized cargo movements at the Port amounted to approximately 1,067,000 TEUs (twenty-foot equivalent units) for Fiscal Year 2020. The following table sets forth a five-year summary of both cruise passengers served and cargo handled:

Passengers and Cargo Handled by Port 2016 - 2020

| Fiscal Year | Cruise Passengers (including Ferry Service) (in thousands) | Cargo TEUs (Twenty-Foot Equivalent Units) (in thousands) |
|-------------|------------------------------------------------------------------|----------------------------------------------------------------|
| 2016 | 4,980 | 1,028 |
| 2017 | 5,341 | 1,024 |
| 2018 | 5,597 | 1,084 |
| 2019 | 6,824 | 1,121 |
| 2020 | 3,478 | 1,067 |

SOURCE: Miami-Dade County Seaport Department

Tourism

The County is a leading center for tourism in the State of Florida and the State's principal port of entry for international air travelers. The Airport has the third highest international passenger traffic behind New York's John F. Kennedy International Airport and Los Angeles International Airport. PortMiami remains the largest cruise ship port in the world.

Due to the impact of the pandemic on travel, visitors to Greater Miami and the Beaches dropped 52% in 2020, from 24.2 million visitors to 11.6 million. As expected, the international markets were impacted more heavily than domestic.

Following a similar downward trend with annual visitors, the Miami International Airport passenger arrivals decreased to 9.6 million in 2020, representing an annual decrease of 59% percent. While PortMiami continued to flourish in the first 2 months of 2020, the suspension of cruising in mid-March resulted in a loss of 5 million passengers from the previous year.

Given the county essentially shut down in March, hotel occupancy was also affected. There was recovery after some restrictions were eased starting in June, but overall occupancy trailed from 2019, from 75.8% in 2019 to 41.4% for 2020. The average room rate, while also impacted, was buoyed by a very strong start to 2020. Hosting the Superbowl was a boon for Greater Miami's economy and therefore the drop in room rate was not nearly as drastic, resulting in a decline of 4.1% as compared to full year 2019.

Latin America still contributed the largest proportion of international visitors to the region. Given declines across the board, Mexico contributed the most international visitors, followed by Canada, Colombia and Brazil. Dominican Republic was the only international market to show an increase from 2019, which was due in part to Hurricane Dorian and other tropical storms impacting their travel in recent years coupled with an inability to travel to New York City during the pandemic, one of their other preferred US destinations. Furthermore, markets like Mexico and Dominican Republic did not have the restrictions that other markets had, which translated into less impedance in travel to the US. Among the domestic visitor regions, the majority of domestic travelers visiting Greater Miami and the Beaches traveled from the South (non-Florida). Travel restrictions and fear of flying contributed to some domestic visitors opting to drive as opposed to fly, as markets just north of Florida can reach the Greater Miami area within a day's drive. However, New York City continued to be the greatest visitor market in 2020. Florida Residents continued to visit but their visitation dropped 58% year over year. Since other areas like the Panhandle had less restrictions, many residents opted to travel there as opposed to Greater Miami.

While Greater Miami and the Beaches has always been and will continue to be primarily a leisure destination, travelers' purpose of visit shifted from the beginning of the year to the end. After being shut down for many months, the desire to visit friends and family became more prevalent and therefore became a greater motivator for travel than in previous years. However, Greater Miami remains the most popular for leisure travel.

The following is a five-year schedule of domestic and international visitors, including a further breakdown of international visitors by region of origin, and the estimated economic impact produced by those visitors:

Visitors and Their Estimated Economic Impact 2016-2020

| | Visitors (in thousands) | | | ed Economic in millions) | Impact | |
|------|----------------------------|-------|--------------|-------------------------------|--------------|--------|
| | Domestic | Int'l | <u>Total</u> | <u>Domestic</u> | <u>Int'l</u> | Total |
| 2016 | 8,100 | 7,624 | 15,724 | 9,690 | 15,810 | 25,500 |
| 2017 | 7,935 | 7,755 | 15,690 | 9,782 | 15,724 | 25,506 |
| 2018 | 15,560 | 7,692 | 23,252 | 8,330 | 9,558 | 17,888 |
| 2019 | 17,263 | 6,905 | 24,168 | 9,482 | 8,378 | 17,860 |
| 2020 | 9,139 | 2,456 | 11,595 | 5,415 | 2,501 | 7,916 |

SOURCE: Greater Miami Convention and Visitors Bureau Annual Report Note: As of 2018, amounts for visitors include both day trippers and overnight visitors

International Overnight Visitors by Region 2016-2020 (in thousands)

| | | Central and | Canada | |
|-----------------|----------------------------------|---------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| <u>European</u> | <u>Caribbean</u> | South America | /Other | <u>Total</u> |
| 1,555 | 854 | 4,334 | 882 | 7,625 |
| 1,551 | 854 | 4,408 | 942 | 7,755 |
| 1,817 | 583 | 4,459 | 833 | 7,692 |
| 1,772 | 553 | 2,220 | 838 | 5,383 |
| 288 | 342 | 859 | 353 | 1,842 |
| | 1,555 1,551 1,817 1,772 | 1,555 854 1,551 854 1,817 583 1,772 553 | EuropeanCaribbeanSouth America1,5558544,3341,5518544,4081,8175834,4591,7725532,220 | EuropeanCaribbeanSouth America/Other1,5558544,3348821,5518544,4089421,8175834,4598331,7725532,220838 |

SOURCE: Greater Miami Convention and Visitors Bureau Annual Report

Employment

The following table illustrates the economic diversity of the County's employment base. No single industry dominates the County's employment market, and there have not been any significant decreases within the industry classifications displayed for the latest years for which information is available:

ESTIMATED EMPLOYMENT IN NON-AGRICULTURAL ESTABLISHMENTS 2018-2020

| | Sept. 2018 | Percent | Sept. 2019 | Percent | Sept. 2020 | Percent |
|------------------------------------|------------|---------|------------|---------|------------|---------|
| Goods Producing Sector | | | | | | |
| Construction | 53,000 | 4.5 | 54,100 | 4.5 | 52,600 | 4.8 |
| Manufacturing | 42,000 | 3.5 | 42,500 | 3.5 | 40,200 | 3.6 |
| Mining & Natural Resources | 500 | 0.0 | 600 | 0.0 | 500 | 0.0 |
| Total Goods-Producing Sector | 95,500 | 8.0 | 97,200 | 8.0 | 93,300 | 8.4 |
| Service Providing Sector | | | | | | |
| Transportation, Warehousing, | | | | | | |
| and Utilities | 79,200 | 6.6 | 84,100 | 6.9 | 75,600 | 6.9 |
| Wholesale Trade | 73,800 | 6.2 | 73,900 | 6.1 | 69,000 | 6.3 |
| Retail Trade | 144,600 | 12.1 | 142,400 | 11.7 | 130,700 | 11.9 |
| Information | 19,800 | 1.7 | 20,600 | 1.7 | 18,200 | 1.7 |
| Finance Activities | 80,800 | 6.7 | 81,300 | 6.7 | 79,800 | 7.2 |
| Professional and Business Services | 177,400 | 14.8 | 181,900 | 15.0 | 172,900 | 15.7 |
| Education and Health Services | 188,300 | 15.7 | 191,500 | 15.8 | 184,600 | 16.7 |
| Leisure and Hospitality | 142,200 | 11.9 | 143,700 | 11.9 | 93,600 | 8.5 |
| Other Services | 51,200 | 4.3 | 49,800 | 4.1 | 43,600 | 4.0 |
| Government | 144,700 | 12.1 | 145,600 | 12.0 | 140,900 | 12.8 |
| Total Service Providing Sector | 1,102,000 | 92.1 | 1,114,800 | 92.0 | 1,008,900 | 91.5 |
| Total Non-Agricultural Employment | 1,197,500 | 100 | 1,212,000 | 100 | 1,102,200 | 100 |

SOURCE: Miami-Dade County Department of Regulatory and Economic Resources, Planning Research and Economic Analysis Section, April, 2021.

The following tables set forth the leading public and private County employers for 2016⁽¹⁾:

Ten Largest Public Employers

| Employer's Name | Number of Employees |
|----------------------------------|---------------------|
| Miami-Dade County Public Schools | 31,000 |
| Miami-Dade County | 24,692 |
| Federal Government | 19,300 |
| Florida State Government | 19,200 |
| Jackson Health System | 8,163 |
| Florida International University | 4,951 |
| City of Miami | 3,820 |
| Homestead AFB | 2,810 |
| Miami Dade College | 2,572 |
| Miami VA Healthcare System | 2,500 |

Ten Largest Private Employers

| Employer's Name | Number of Employees |
|-------------------------------------------------|---------------------|
| University of Miami | 13,864 |
| Baptist Health South Florida | 13,369 |
| American Airlines | 11,773 |
| Carnival Cruise Lines | 3,500 |
| Miami Children's Hospital | 3,500 |
| Mount Sinai Medical Center | 3,321 |
| Florida Power & Light Company | 3,011 |
| Royal Caribbean International/Celebrity Cruises | 2,989 |
| Wells Fargo | 2,050 |
| Bank of America Merrill Lynch | 2,000 |

The following table sets forth the unemployment rates for the last five years and comparative rates for the United States, the State of Florida and the County:

UNEMPLOYMENT RATES 2016-2020

| Area | <u>2015</u> | <u>2016</u> | <u>2017</u> | <u>2018</u> | <u>2019</u> | <u>2020</u> |
|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| USA | 5.3% | 4.9% | 4.4% | 3.9% | 3.7% | 8.1% |
| Florida | 5.5 | 4.9 | 4.2 | 3.6 | 3.3 | 7.7 |
| Miami-Dade County | 6.1 | 5.5 | 4.6 | 3.6 | 2.6 | 8.0 |

Labor Market Statistics LAUS Program. Miami-Dade County, Regulatory and Environmental Resources Department, Planning Research Division, 2021.

SOURCE: The Beacon Council/Miami-Dade County, Florida (1) Information is based on data from calendar year 2016, which was the latest data available as of the date of this report.

The following table sets forth the Per Capita Personal Income for the last five years for the United States, the Southeastern region, the State of Florida and the County.

Per Capita Personal Income 2016 - 2020

| <u>Year</u> | United States** | Southeastern** | Florida** | Miami-Dade* |
|-------------|-----------------|----------------|-----------|---------------|
| 2016 | \$ 49,995 | \$ 43,804 | \$ 46,042 | \$ 44,641 |
| 2017 | 52,096 | 45,623 | 48,473 | 48,861 |
| 2018 | 54,581 | 47,675 | 50,939 | 53,148 |
| 2019 | 56,474 | 49,103 | 52,391 | 54,902 |
| 2020 | 59,729 | 51,796 | 55,337 | Not available |

^(*) Note that this table contains the most current information available as of the date of this Report.

Source:

U.S. Department of Commerce, Economic and Statistic Administration. Bureau of Economic Analysis/Regional Economic Information System; Online, April, 2021

Note: All dollar estimates are in thousands of current dollars (not adjusted for inflation).

County Demographics

Estimates of County Population by Age 2000 - 2030

| Age Group | 2000 | 2010 | 2015 | 2020 | 2025 | 2030 |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Under 16 | 495,375 | 479,211 | 497,047 | 519,423 | 558,766 | 599,472 |
| 16-64 | 1,457,435 | 1,659,816 | 1,722,173 | 1,844,380 | 1,900,107 | 1,948,084 |
| 65 & Over | 300,552 | 352,013 | 410,658 | 428,796 | 482,004 | 538,987 |
| Total | 2,253,362 | 2,491,040 | 2,629,878 | 2,792,599 | 2,940,877 | 3,086,543 |

SOURCE: U.S Census Bureau, Decennial Census Report for 2000 and 2010. Projections (2015-2030) provided by Miami-Dade County Department of Regulatory and Economic Resources, Planning Research and Economic Analysis Section, 2018.

Trend and Forecasts, Population in Incorporated and Unincorporated Area 1960-2021

| | Population in Incorporated | Population in Unincorporated | | Percentage Growth in |
|-------------|-------------------------------|---------------------------------|--------------|-------------------------|
| <u>Year</u> | <u>Areas</u> | <u>Areas</u> | <u>Total</u> | <u>Population</u> |
| Trends: | | | | |
| 1960 | 582,713 | 352,334 | 935,047 | N/A |
| 1970 | 730,425 | 537,367 | 1,267,792 | 35.6 % |
| 1980 | 829,881 | 795,900 | 1,625,781 | 28.2 |
| 1990 | 909,371 | 1,027,723 | 1,937,094 | 19.1 |
| 1995 | 973,912 | 1,110,293 | 2,084,205 | 7.6 |
| 2000 | 1,049,074 | 1,204,288 | 2,253,362 | 8.1 |
| 2005 | 1,298,454 | 1,105,018 | 2,403,472 | 6.7 |
| 2010 | 1,386,864 | 1,109,571 | 2,496,435 | 3.9 |
| 2015 | 1,479,940 | 1,149,938 | 2,629,878 | 5.3 |
| 2016 | 1,509,101 | 1,165,178 | 2,674,279 | 1.7 |
| 2017 | 1,528,656 | 1,174,039 | 2,702,695 | 1.1 |
| 2018 | 1,549,175 | 1,183,552 | 2,732,727 | 1.1 |
| 2019 | 1,567,880 | 1,194,818 | 2,762,698 | 1.1 |
| 2020 | 1,586,582 | 1,206,017 | 2,792,599 | 1.1 |
| | | | | |
| Forecasts: | | | | |
| 2021 | 1,605,280 | 1,217,147 | 2,822,427 | 1.1 |

SOURCE: U.S. Census Bureau, Decennial Census Reports for 1960-2010. Projections (2016 - 2021) provided by Miami-Dade County Department of Regulatory and Economic Resources, Planning Research and Economic Analysis Section, 2021.

^{*}Last updated: November 17, 2020-- new statistics for 2019; revised statistics for 2010-2018.

^{**}Last updated: March 24, 2021-- new statistics for 2020; revised statistics 2010-2019.

Miami-Dade County Population By Race and Ethnic Group⁽¹⁾ 1980 - 2019 (in thousands)

| | | (iii iiiououiiuo) | | Non-Hispanic Whites and |
|---------------------|----------------------------|-------------------------|----------------------|----------------------------|
| <u>Year</u> | <u>Total⁽²⁾</u> | Hispanic ⁽¹⁾ | Black ⁽¹⁾ | <u>Others</u> |
| 1980 | 1,626 | 581 | 284 | 773 |
| 1985 | 1,771 | 768 | 367 | 656 |
| 1990 | 1,967 | 968 | 409 | 618 |
| 1995 | 2,084 | 1,155 | 446 | 519 |
| 2000 | 2,253 | 1,292 | 457 | 534 |
| 2005 | 2,403 | 1,455 | 461 | 497 |
| 2010 | 2,496 | 1,624 | 496 | 449 |
| 2015 | 2,693 | 1,800 | 515 | 430 |
| 2016 | 2,713 | 1,835 | 476 | 440 |
| 2017 | 2,752 | 1,887 | 434 | 430 |
| 2018 | 2,762 | 1,907 | 427 | 428 |
| 2019 | 2,717 | 1,886 | 416 | 415 |
| | | (In Percentages) |) | |
| 1980 ⁽²⁾ | 100 | 36 | 17 | 48 |
| 1985 ⁽²⁾ | 100 | 43 | 21 | 37 |
| 1990 ⁽²⁾ | 100 | 49 | 21 | 31 |
| 1995 ⁽²⁾ | 100 | 55 | 21 | 25 |
| 2000 ⁽²⁾ | 100 | 57 | 20 | 24 |
| 2005 ⁽²⁾ | 100 | 61 | 21 | 20 |
| 2010 ⁽²⁾ | 100 | 65 | 20 | 18 |
| 2015 ⁽²⁾ | 100 | 67 | 19 | 16 |
| 2016 ⁽²⁾ | 100 | 68 | 18 | 16 |
| 2017 ⁽²⁾ | 100 | 69 | 16 | 16 |
| 2018 ⁽²⁾ | 100 | 69 | 15 | 15 |
| 2019 ⁽²⁾ | 100 | 69 | 15 | 15 |

U.S. Census Bureau, Census of Population Reports for 1970-2010. Projections provided by Miami-Dade County Department of

Regulatory and Economic Resources, Planning Research and Economic Analysis Section, April, 2021.

(1) Persons of Hispanic origin may be of any race. Hispanic Blacks are counted as both Hispanic and Black. Other Non-Hispanics are grouped with Non-Hispanic White category. Sum of components exceeds total.

(2) Numbers may not add due to rounding





Continuing
Disclosure Agreement
and Investment Policy

CONTINUING DISCLOSURE

The County has agreed, in accordance with the provisions of, and to the degree necessary to comply with, the secondary disclosure requirements of Rule 15c2-12 (the "Rule") promulgated by the Securities and Exchange Commission ("SEC"), to provide or cause to be provided for the benefit of the Beneficial Owners of any Series of Bonds issued after July 3, 1995 to the Municipal Securities Rulemaking Board ("MSRB"), in an electronic format prescribed by the MSRB or such other municipal securities information repository as may be required by law or applicable regulation, from time to time (each such information repository, a "MSIR"), the following annual financial information or operating data (the "Annual Information"), commencing with the Fiscal Year ending September 30, 1996:

- (1) Historical collections of the Pledged Revenues in a form which is generally consistent with the presentation of such information as it appears in the Official Statement for any Series of Bonds issued after July 3, 1995.
- (2) The County's Comprehensive Annual Financial Report utilizing generally accepted accounting principles applicable to local governments.

The information in subparagraphs (1) and (2) above will be available on or before June 1, after the end of such Fiscal Year, and shall be made available to each MSIR, and to each Beneficial Owner of any Series of Bonds issued after July 3, 1995 who requests such information in writing. The County's Comprehensive Annual Financial Report referred to in subparagraph (2) above is expected to be available separately from the information in subparagraph (1) above and will be provided by the County as soon as practical after acceptance of such statements by the County's auditors. If not, unaudited information will be provided within the time frame set forth above and audited financial statements will be provided as soon after such time as they become available. The County's Comprehensive Annual Financial Report is generally available within eight (8) months after the end of the Fiscal Year.

The County has agreed to provide or cause to be provided, in a timely manner, to each MSIR, not in excess of ten (10) business days after the occurrence of the event, to each MSIR in the appropriate format required by law or applicable regulation, notice of the occurrence of any of the following events with respect to any Series of Bonds issued after July 3, 1995, if, in the judgment of the County, such event is material:

- (1) Principal and interest payment delinquencies;
- (2) non-payment related defaults; if material;
- (3) unscheduled draws on debt service reserves reflecting financial difficulties;
- (4) unscheduled draws on credit enhancements reflecting financial difficulties;
- (5) substitution of credit or liquidity providers, or their failure to perform;
- (6) adverse tax opinions or events affecting the tax-exempt status of the bonds;
- (7) modifications to rights of holders of the bonds;
- (8) bond calls, if material, and tender offers;
- (9) defeasance:
- (10) release, substitution, or sale of any property securing repayments of the bonds:
- (11) rating changes;
- (12) bankruptcy, insolvency, receivership or similar event of the County (which is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for the County in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the County, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the County):
- (13) the consummation of a merger, consolidation, or acquisition involving the County or the sale of all or substantially all of the assets of the County, other than in the ordinary course of business,

- the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material;
- (14) appointment of a successor or additional trustee or the change of name of the trustee, if material;
- (15) incurrence of a Financial Obligation of the Obligated Person, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a Financial Obligation of the Obligated Person, any of which affect security holders, if material; and
- (16) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a Financial Obligation of the Obligated Person, any of which reflect financial difficulties.

The County has agreed to provide or cause to be provided, in a timely manner, to each MSIR, in the appropriate format required by law or applicable regulation, notice of its failure to provide the Annual Information with respect to itself on or prior to June 1 following the end of the preceding Fiscal Year.

The foregoing obligation of the County shall remain in effect only so long as any Series of Bonds issued after July 3, 1995 are outstanding. The County has reserved the right to terminate its obligation to provide the Annual Information and notices of material events, as set forth above, if and when the County no longer remains an "obligated person" with respect to any Series of Bonds issued after July 3, 1995 within the meaning of the Rule.

The County has agreed that its undertaking pursuant to the Rule set forth in this Section is intended to be for the benefit of the Beneficial Owners of any Series of Bonds issued after July 3, 1995 and shall be enforceable by such Beneficial Owners if the County fails to cure a breach within a reasonable time after receipt of written notice from a Beneficial Owner that a breach exists; provided that any such Beneficial Owner's right to enforce the provisions of this undertaking shall be on behalf of all Beneficial Owners and shall be limited to a right to obtain specific performance of the County's obligations in a Federal or State court located within the County and any failure by the County to comply with the provisions of this undertaking shall not be a default with respect to any Series of Bonds issued after July 3, 1995.

Notwithstanding the foregoing, each MSIR to which information will be provided shall include each MSIR approved by the SEC with respect to any Series of Bonds issued after July 3, 1995. In the event that the SEC approves any additional MSIRs after the date of issuance of any Series of Bonds issued after July 3, 1995, the County will, if the County is notified of such additional MSIRs, provide such information to the additional MSIRs. Failure to provide such information to any new MSIR whose status as a MSIR is unknown to the County will not constitute a breach of the County's continuing disclosure undertakings with respect to any Series of Bonds issued after July 3, 1995.

The requirements of filing the Annual Information do not necessitate the preparation of any separate annual report addressing only any Series of Bonds issued after July 3, 1995. The requirements may be met by the filing of an annual information statement or the County's Comprehensive Annual Financial Report, provided such report includes all of the required annual information and is available by June 1 of each year for the preceding Fiscal Year. Additionally, the County may incorporate any information in any prior filing with each MSIR or included in any official statement of the County, provided such official statement is filed with the MSRB.

The County has reserved the right to modify, from time to time, the specific types of information provided or the format of the presentation of such information, to the extent necessary or appropriate in the judgment of the County, provided that the County has agreed that any modification will be done in a manner consistent with the Rule.

Except to cure any ambiguity, inconsistency or formal defect or omission in the continuing disclosure undertaking, the County covenants as to secondary disclosure (the "Covenants") may only be amended if:

(1) the amendment is made in connection with a change in circumstances that arises from a change in legal requirements, change in law or change in the identity, nature or status of the County or type of

business conducted; the Covenants, as amended, would have complied with the requirements of the Rule at the time of award of any Series of Bonds issued after July 3, 1995, after taking into account any amendments or change in circumstances; and the amendment does not materially impair the interests of the Beneficial Owners, as determined by Bond Counsel or other independent counsel knowledgeable in the area of Federal securities laws and regulations; or

(2) all or any part of the Rule, as interpreted by the staff of the SEC at the date of the adoption of the Series Resolution, ceases to be in effect for any reason, and the County elects that the Covenants shall be deemed amended accordingly.

Any assertion of beneficial ownership must be filed, with full documentary support, as part of the written request described above.

The Board further authorizes and directs the Finance Director to cause all other Covenants to be made or action to be taken as required in connection with meeting the County's obligations as to the Covenants.

To the best of our knowledge, the County is presently in compliance with its prior continuing disclosure undertakings pursuant to the Rule with the exception of the following: (1) the County inadvertently failed to provide timely notice with the terms of the failure to meet the rate covenant pursuant to the Master Ordinance with respect to its outstanding Seaport Revenue and Seaport General Obligation Bonds; (2) the County failed to provide proper indexing relating to Guaranteed Entitlement Refunding Revenue Bonds, Series 2007 and the Seaport financial statements as it relates to the Seaport (i) Series 1995 and 1996 Revenue Bonds and (ii) the outstanding Seaport General Obligation Bonds; (3) the County inadvertently failed to file notices of ratings downgrades by Standard & Poor's of MBIA affecting certain bonds issued by the County and insured by MBIA; and (4) the County failed to meet its continuing disclosure obligation with respect to County's Special Housing Revenue Bonds, Series 1998. The County in now in compliance with each of the aforementioned listed in 1-4.

On December 5, 2008, the SEC issued Release Number 34-59062 —implementing the MSRB's new filing requirements through its Electronic Municipal Market Access ("EMMA") System, going into effect on July 1, 2009, to receive electronic submissions of continuing disclosure documents and related information from issuers, obligated persons and their agents and to make these publicly available on the Internet on the EMMA website at emma.msrb.org. The County adheres to this new filing requirement accordingly.

Additionally, the County entered into an agreement with Digital Assurance Certification LLC as its securities continuing disclosure dissemination agent for the purpose of disseminating and providing all filings of ongoing financial information, material event notices, any irrevocable failure to file notices, management discussions, and supplemental information to EMMA.



INVESTMENT POLICY

Florida Statutes §218.415, an act relating to investment of public funds, and Miami-Dade County, Florida's Ordinance No. 84-47, require the implementation of a written investment policy by the Board. On September 9, 2004, the Board adopted Resolution No. R-1074-04, approving a new Investment Policy (the "Policy") that was amended by Resolution No. R-31-09 on February 1, 2009, Resolution No. R-367-16 on May 17, 2016 and by Resolution No. R-1181-20 on November 19, 2020.

The Investment Policy applies to all funds held by or for the benefit of the Board in excess of those required to meet short-term expenses, except for proceeds of bond issues which are deposited in escrow and debt service funds governed by their respective bond indentures.

The primary objectives of the Policy, listed in order of importance are:

- 1. The safety of principal;
- 2. The liquidity of funds; and
- 3. The maximization of investment income.

The Policy states that to the extent possible an attempt will be made to match investment maturities with known cash needs and anticipated cash flow requirements. Current operating funds shall maintain a weighted-average maturity of no longer than twelve (12) months. No single investment maturity in the portfolio may exceed five (5) years. The Policy allows investments in repurchase agreements with a maximum length to maturity of 14 days from the date of purchase; the collateral shall be "marked to market" daily.

To enhance safety, the Policy requires the diversification of the portfolio to reduce the risk of loss resulting from over-concentration of assets in a specific maturity, issuer or class of security. The Policy also requires that monthly performance reports be presented to the County Clerk and to the County's Finance Director; quarterly performance reports be submitted to the Investment Advisory Committee established by the Board; and an annual report be presented to the Board within 180 days of the end of the Fiscal Year.

On May 17, 2016, the Board of County Commissioners adopted a revision to the Investment Policy pursuant to Resolution No. R-367-16 that included the following additions or changes to the Policy:

- Updates terminology correcting scrivener errors, and authorizing the investment in bonds, notes, and instruments backed by the full faith and credit of the government of Israel;
- Section 218 of the Florida Statues was changed in 2007 to authorize local governments to invest in bonds, notes or instruments backed by the full faith and credit of the government of Israel; and
- These investments are further limited to maturities of five years or less, no more than three
 percent of our investment portfolio and of investment quality of "A" category or higher as rated
 by at least two nationally accredited rating agencies (i.e. Moody's Investor Services, Standard
 & Poor's, or Fitch Ratings).

On November 19, 2021, the Board of County Commissioners adopted a revision to the Investment Policy pursuant to Resolution No. R-1181-21 that included the following additions or changes to the Policy:

- Removing the requirement that third party custodians need to be a qualified public depository and,
- Adding a requirement that all securities purchased by the County must be held for the credit of the County in accordance with Section 218.415 of the Florida Statues.

The Investment Policy may be modified by the Board, as it deems appropriate to meet the needs of the County. The Policy may be accessed at (link needs to be updated) http://www.miamidade.gov/finance/library/policy.pdf



Bond Consultants

BOND CONSULTANTS

Underwriters

Ordinance No. 16-64 (the "Underwriters Ordinance"), enables the County Mayor to issue a Request for Qualifications to establish a Municipal Bond Underwriting Pool (the "Pool") of eligible and qualified underwriting firms. Firms are selected based on each firm's capital strength and ability to underwrite and market bonds effectively. The Pool consist of three segments of Underwriting firms, categorized by their net capital before haircuts: Segment 1, National Firms, consists of twelve (12) firms; Segment 2, Regional Firms, consists of six (6) firms; and Segment 3, Small Business Firms, consists of six (6) firms. Individual underwriting firms selected to the Pool are assigned to one of the three Teams based on their Segment and RFQ Rank. The three Teams shall remain constant for the duration of the Term. All underwriting firms in the Pool may serve as Senior Manager, Co-Senior Manager or Co-Manager in accordance with the provision of the Underwriter's Ordinance. Any firm, whether or not in the Pool, that submits an unsolicited proposal that subsequently becomes a County bond transaction shall be the Senior Manager. The current Pool became effective on October 29, 2019 for a five-year term. Underwriters for bond issuances for the County's peripheral authorities are not selected from this Pool.

Bond Counsel Pools

The County utilizes three pools of law firms as bond counsel, disclosure counsel and authority counsel, to represent the County and its peripheral authorities. No law firm is permitted to serve in more than one pool. The legal firms in each pool were selected through a competitive process. One pool serves as Bond Counsel to the County (the "County Bond Counsel Pool") and another pool serves as Bond Counsel to the County's peripheral authorities (the "Authority Counsel Pool.") The County's Bond Counsel pool consists of three joint ventures whereas, the Authority Counsel Pool consist of three joint ventures each structured by a nationally recognized law firm in association with a local bond counsel firm whose gross annual revenues is less than \$5 million. The third pool, Disclosure Counsel Pool, also consist of three joint ventures each structured by a nationally recognized disclosure counsel firm and local disclosure counsel firms with gross annual revenues of \$5 million or less. Bond and disclosure counsel assignments for County and peripheral authorities' transactions are rotated among the firms based on the amount of prior compensation. County Bond Counsel, Disclosure Counsel, and County Authority Bond Counsel Pools commenced November 7, 2017. The expiration date for Bond Counsel Pool, Disclosure Counsel Pool, and Authority Counsel Pool is November 7, 2024 pursuant to Resolution R-991-17; R-993-17; and R-999-17.

Financial Advisors

The County selected three qualified firms to serve as financial advisors through a competitive process. Each selected firm provides financial advisory services on a separate segment of the County. The General Segment firm provides services to the County on all general financial matters, public health trust, transit and sunshine state debt transactions and services. The Water and Sewer Segment firm provides services to the Water and Sewer Department; and the Enterprise Segment provides services to the Aviation, Seaport and Public Works and Waste Management Departments. The contracts for the General and Water and Sewer segments commenced October 21, 2014 for a three-year period, with two options to renew for two-year each at the County's sole discretion. The contract for the Enterprise segment commenced November 5, 2014 for a three-year period, with two options to renew for two-year each at the County's sole discretion.

To provide financial advisory service regarding swaps and other derivative products, a fourth qualified firm was selected by the County, also through a competitive process. The original contract was issued on September 29, 2003. A new solicitation for these services was issued and on November 15, 2016, the County entered into a new agreement with the selected firm for a period of three years with two options to renew for two additional years each at the County's sole discretion.

All Other Consultants and Bond Transaction Participants

The County selects all of its other consultants (i.e., paying agents, registrars, escrow agents, swap providers, etc.) through competitive bid when needed.

BOND CONSULTANTS

LEGAL COUNSEL POOLS

Effective November 7, 2017:

Senior Firms Junior Firms

COUNTY BOND COUNSEL

Greenberg Traurig P.A.
Hogan Lovells US LLP
Squire Patton Boggs (US), LLP

Edwards & Associates, P.A. Law Offices of Steve E. Bullock, P.A. D. Seaton and Associates, P.A.

COUNTY DISCLOSURE COUNSEL

Hunton & Williams LLP Nabors Giblin & Nickerson, P.A. Gray Robinson, P.A DiFalco & Fernandez Manuel Alonso-Poch, P.A. Thomas H. Williams Jr. P.L.

COUNTY AUTHORITY BOND COUNSEL

Effective November 7, 2017:

Bryant Miller & Olive P.A. Locke Lord, Edwards Wildman LLP Foley & Lardner LLP Llorente & Heckler, P.A. Carol Dutra Ellis Richard Kuper, P.A.

FINANCIAL ADVISORS

Effective October 21, 2014 and November 5, 2014:

| General County | Water & Sewer | Enterprise |
|-----------------------------------|---------------------------------------|---------------------|
| Public Financial Management, Inc. | Public Resources Advisory Group, Inc. | First Southwest Co. |

....

Swap Financial Advisors:

(Effective November 15, 2016) SWAP Financial Group, LLC

BOND CONSULTANTS

(continued)

<u>UNDERWRITERS' POOL</u> Effective October 29, 2019

| Segment | Team 1 | Team 2 | Team 3 |
|----------------------|------------------------------------------------------|------------------------------------|--------------------------------------|
| | Wells Fargo Securities, LLC | J.P. Morgan Broker Dealer Holdings | Morgan Stanley Domestic Holdings |
| National Firms | Goldman Sachs Co. LLC RBC Capital Markets M | | Merrill Lynch Pierce, Fenner & Smith |
| | Citigroup Global Markets , Inc. | Raymond James and Associates, Inc. | Stifel, Nicolaus & Co, Inc. |
| | UBS Financial Services, Inc. Barclays Capital Inc. F | | PNC Capital Markets, LLC |
| Regional Firms | Siebert Cisneros Shank & Co | Samuel A. Ramirez & Co, Inc. | Loop Capital Markets LLC |
| ive dioligi i illip | Janney Montogomery Scott LLC | Robert W. Baird & Co. Incorporated | UMB Financial Serives, Inc. |
| Small Business Firms | Blaylock Van, LLC | Estrada Hinojosa & Co. Inc. | Stern Bros & Co |
| | Mischler Financial Group | Drexel Hamilton LLC | Rice Securities LLC |





General Obligation Bonds

MIAMI-DADE COUNTY, FLORIDA General Obligations of Miami-Dade County

SECURITY AND SOURCES OF PAYMENT ON GENERAL OBLIGATION BONDS

General Obligation Pledge

General Obligation Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible personal property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged for the prompt payment of both principal of and interest on the Bonds as they become due and payable. Pursuant to the Florida Constitution, there is no limit on the amount of ad valorem taxes a county may levy for the payment of General Obligation Bonds.

In a special County-wide election held by the County on November 2, 2004, its voters approved eight general obligation bond questions in the aggregate principal amount of \$2,925,750,000 ("Building Better Communities Bonds"). The Building Better Communities Bonds will be issued to pay a portion of the cost of construction and improving water, sewer and flood control systems; park and recreational facilities; bridges, public infrastructure and neighborhood improvements; public safety facilities, emergency and health care facilities; public services and outreach facilities; housing for the elderly and families; and cultural, library and multicultural educational facilities, all located within the County. The County anticipates issuing the Building Better Communities Bonds in various series over the next **three (3)** years. As of September 30, 2020, the County has issued \$1,953,900,000 under the Building Better Communities Program.

On November 5, 2013, County voters approved the issuance of general obligation bonds in a principal amount not to exceed \$830,000,000 (Public Health Trust Program). The Public Health Trust Program Bonds will be issued to fund modernization, improvement and equipping of the Jackson Health System's facilities located throughout the County, including, but not limited to, emergency rooms, a children's ambulatory pavilion and urgent care centers. As of September 30, 2020, the County has issued \$449,935,000 of bonds under the Public Health Trust Program.

MIAMI-DADE COUNTY, FLORIDA REVENUE CAPACITY

ACTUAL VALUE AND ASSESSED VALUE OF TAXABLE PROPERTY LAST TEN FISCAL YEARS

(in thousands)

| | | Real Property | | | Total Actual | | Exemptions ^a | | | |
|---------------------|-------------|---------------|---------------|------------|---------------------|-----------------|-------------------------|-----------|----------------|------------|
| Fiscal Year | | Commercial / | | | | Real Property - | Real Property - | | _' | Total |
| Ended Sept | Residential | Industrial | Government/ | Personal | and Assessed Value | Amendment 10 | Other | Personal | Total Taxable | Direct Tax |
| 30, | Property | Property | Institutional | Property | of Taxable Property | Excluded Value | Exemptions | Property | Assessed Value | Rate |
| 2011 | 160,866,687 | 57,774,400 | 23,438,756 | 15,472,772 | 257,552,615 | 15,861,969 | 52,348,084 | 5,436,067 | 183,906,495 | 8.367 |
| 2012 | 157,542,515 | 55,104,068 | 23,721,709 | 15,328,770 | 251,697,062 | 14,229,202 | 51,971,081 | 5,453,966 | 180,042,813 | 7.295 |
| 2013 | 160,175,268 | 56,439,801 | 23,527,174 | 15,572,148 | 255,714,390 | 13,507,069 | 52,941,254 | 5,334,992 | 183,931,076 | 7.135 |
| 2014 | 168,994,844 | 57,759,674 | 23,096,629 | 17,238,830 | 267,089,978 | 14,756,461 | 55,380,823 | 5,555,738 | 191,396,956 | 7.256 |
| 2015 | 196,063,548 | 61,020,542 | 24,451,075 | 18,050,702 | 299,585,867 | 25,683,760 | 62,359,146 | 5,676,420 | 205,866,541 | 7.315 |
| 2016 | 225,419,272 | 68,407,631 | 26,216,817 | 18,447,758 | 338,491,478 | 36,988,381 | 70,316,704 | 5,659,546 | 225,526,848 | 7.283 |
| 2017 | 251,922,449 | 74,772,583 | 28,085,673 | 18,992,073 | 373,772,777 | 46,537,562 | 74,497,769 | 5,705,672 | 247,031,774 | 7.209 |
| 2018 | 268,024,739 | 81,589,778 | 29,696,048 | 19,489,946 | 398,733,512 | 50,050,209 | 74,238,845 | 5,819,653 | 268,624,804 | 7.198 |
| 2019 | 280,291,822 | 87,286,260 | 30,206,220 | 20,145,146 | 417,929,448 | 51,811,573 | 74,785,838 | 5,947,123 | 285,384,915 | 7.264 |
| 2020 ^(c) | 288,830,204 | 94,489,643 | 30,739,343 | 21,558,602 | 434,617,793 | 50,682,429 | 74,389,035 | 6,000,159 | 303,546,169 | 7.283 |

NOTE: Property in the County is reassessed each year. Property is assessed at actual market value. Tax rates are per \$1,000 of assessed value.

SOURCE: Miami-Dade County Property Appraiser.

⁽a) Exemptions for real property include: \$25,000 homestead exemption; an additional \$25,000 homestead exemption (excluding School Board taxes) in FY 2009; widows/widowers exemption; governmental exemption; disability/blind age 65 and older exemption; institutional exemption; economic development exemption; and other exemptions as allowed by law.

⁽b) Amendment 10 was an amendment to the Florida Constitution in 1992 which capped the assessed value of properties with homestead exemption to increases of 3% per year or the Consumer Price Index, whichever is less (193.155, F.S.) (Commonly referred to as the "Save Our Homes Provisions").

⁽c) Total actual and assessed values for FY2020 reflect the Final 2019 Tax Roll certified on June 29, 2020.

PROPERTY TAX LEVIES AND COLLECTIONS

LAST TEN FISCAL YEARS

(in thousands)

Collected Within the Fiscal

| | | | | | | Year of the Levy | | | | | To | tal Collection | ons to Date |
|---------|----|-----------------------------------------------------|------------------------------------------------------------|-----------|-----------------|------------------|-----------|-------------|----|----------|--------|----------------|-------------|
| | Ta | First ertification xes Levied r the Fiscal | Final Certification Taxes Levied Adjustment for the Fiscal | | | • | | • | | | Amount | Percentage | |
| 30, | | Year | to | ax Roll a | Year | | Collected | of Levy (%) | | Years | (| Collected | of Levy (%) |
| 2011 | \$ | 1,605,094 | \$ | 66,562 | \$ 1,538,532 | \$ | 1,493,745 | 97.09% | \$ | 32,682 | \$ | 1,526,427 | 99.21% |
| 2012(b) | | 1,360,362 | | 47,072 | 1,313,290 | | 1,293,321 | 98.48% | | 1,348 | | 1,294,669 | 98.58% |
| 2013(b) | | 1,358,240 | | 46,070 | 1,312,170 | | 1,279,630 | 97.52% | | (10,805) | | 1,268,825 | 96.70% |
| 2014 | | 1,423,800 | | 34,959 | 1,388,841 | | 1,356,782 | 97.69% | | (14,256) | | 1,342,526 | 96.67% |
| 2015 | | 1,537,869 | | 32,242 | 1,505,627 | | 1,468,415 | 97.53% | | (12,153) | | 1,456,262 | 96.72% |
| 2016 | | 1,673,606 | | 31,130 | 1,642,476 | | 1,584,175 | 96.45% | | 1,633 | | 1,585,808 | 96.55% |
| 2017(c) | | 1,803,918 | | 23,011 | 1,780,907 | | 1,716,727 | 96.40% | | 3,777 | | 1,720,504 | 96.61% |
| 2018(d) | | 1,958,887 | | 25,272 | 1,933,615 | | 1,861,638 | 96.28% | | 7,020 | | 1,868,658 | 96.64% |
| 2019(e) | | 2,106,081 | | 32,862 | 2,073,220 | | 2,002,756 | 96.60% | | - | | 2,002,756 | 96.60% |
| 2020(f) | | 2,243,374 | | 32,722 | 2,210,652 | | 2,132,438 | 96.46% | | - | | 2,132,438 | 96.46% |

SOURCES: Miami-Dade County Finance Department - Tax Collection Division and Miami-Dade County Property Appraiser

Notes

Tax notices are mailed on or before November 1 of each year with the following discounts allowed:

- 4% if paid in November
- 3% if paid in December
- 2% if paid in January
- 1% if paid in February

If paid in March, no discount applies.

Taxes are delinquent in April.

⁽a) Adjustments to the tax roll as made by the Miami-Dade County Property Appraiser and Value Adjustment Board ("VAB").

⁽b) Prior to FY 2012, VAB petitioners were not required to pay their property taxes until the VAB hearing was completed. Due to the historically high volume of VAB appeals, the hearings overlapped two fiscal years before payment was required. Prior to FY 2012 "Collections in Subsequent Years" reflect collections of VAB appealed accounts received in the subsequent fiscal year. Beginning in FY 2012 (2011 Tax Roll) statutory changes required that no less than 75% of ad valorem tax be paid by the tax delinquency date of April 1 before a VAB appeal could be heard. If taxes were paid in full, any tax refund resulting from a VAB correction issued after April 1 also requires interest to be paid at 1% per month accruing from April 1 to resolution on the refunded amount. Thus, more collections occur within the fiscal year of levy and the subsequent year collection reflects reductions to collection due to VAB and Property Appraiser corrections as well as interest paid on VAB.

⁽c) Taxes levied in FY2017 were adjusted to reflect the Final 2016 Tax Roll certified in June 22, 2017.

⁽d) Taxes levied in FY2018 reflect the Final 2017 Certified Tax Roll in June 26, 2018.

⁽e) Taxes levied in FY2019 reflect the Final 2018 Certified Tax Roll in June 28, 2019.

⁽f) Taxes levied in FY2020 reflect the Final 2019 Certified Tax Roll in June 29, 2020.

PRINCIPAL PROPERTY TAX PAYERS (Unaudited) CURRENT YEAR AND TEN YEARS AGO

2020 2011

| | Business of Use | Taxable Assessed Value (in thousands) | Rank | Percent of Total Taxable Assessed Value | Taxable Assessed Value (in thousands) | Rank | Percent of Total Taxable Assessed Value |
|---------------------------------------------------------------------------|-----------------|---------------------------------------------|------|-----------------------------------------------|---------------------------------------------|------|-----------------------------------------------|
| Florida Power & Light Company | Utility | \$6,793,476 | 1 | 2.38% | \$2,751,076 | 1 | 1.50% |
| BellSouth Telecommunications, Inc. | Utility | 571,657 | 2 | 0.20 | 542,032 | 3 | 0.29 |
| Aventura Mall Venture | Commerce | 571,560 | 3 | 0.20 | 253,900 | 6 | 0.14 |
| The Graham Companies | Real Estate | 378,114 | 4 | 0.13 | | | |
| SDG Dadeland Associates Inc. | Commerce | 414,856 | 5 | 0.15 | 297,300 | 4 | 0.16 |
| Ponte Gadea Biscayne Llc | Real Estate | 396,025 | 6 | 0.14 | | | |
| TWIJ 1101 LLC | Real Estate | 379,496 | 7 | 0.13 | | | |
| Dolphin Mall Associates LTD Partnership | Commerce | 376,653 | 8 | 0.13 | 247,848 | 7 | 0.13 |
| Fountainbleau Florida Hotel LLC | Hotels | 365,237 | 9 | 0.13 | 210,000 | 10 | 0.11 |
| 200 S Biscayne TIC LLC | Real Estate | 308,800 | 10 | 0.11 | 270,000 | 5 | 0.15 |
| MB Redevelopment | Real Estate | | | | 216,000 | 9 | 0.12 |
| Comcast of Florida/Washington LLC | Utility | | | | 664,694 | 2 | 0.36 |
| Tarmac America LLC | Real Estate | | | | 224,180 | 8 | 0.12 |
| Total | | <u>\$10,555,873</u> | | <u>3.70%</u> | 5,677,030 | | <u>3.09%</u> |
| Total Net Assessed Real and Personal Property (in thousands) ^a | Value | <u>\$285,384,915</u> | | | <u>\$ 183,906,495</u> | | |

SOURCE: Miami-Dade County Property Appraiser.

Bonded Indebtedness, Various Debt Ratios and General Fund Summary

The following tables show the details of the County's general obligation bonds, principal and interest requirements of general obligation debt, and significant comparative ratios of debt to population and to the County's tax base.

In addition to the County's existing general obligation bonds, on November 4, 1986, the voters of the County approved the issuance of general obligation bonds in the principal amount of \$131,474,000 to finance capital improvements to the County's Water and Sewer System and to refund previously issued water and sewer system bonds; \$153,513,500 to finance capital improvements to the Port of Miami, which is owned and operated by the County, and to refund previously issued bonds for the Port of Miami; and \$247,500,000 to finance capital improvements to the County's airports and to refund previously issued bonds for the airports. Said general obligation bonds are payable first from revenues of the County's Water and Sewer System, the Port and the County's airports, respectively, and, to the extent such revenues are insufficient, from unlimited ad valorem taxes. Of the amounts approved by the voters, only the general obligation bonds in the amount of \$131,474,000 approved for the water and sewer system have not been issued to date.

^(a) For FY2020, Total Net Assessed Real and Personal Property Value is estimated based on the Final Certified

General Obligation Bonds Outstanding⁽¹⁾⁽²⁾ as of September 30, 2020

| Bonds Issued | Issue <u>Date</u> | Final Maturity <u>Date</u> | Original Principal <u>Amount</u> | Amount <u>Outstanding</u> |
|-----------------------------------------------------|----------------------|----------------------------------|----------------------------------------|------------------------------|
| Parks Program: | | | | |
| General Obligation Refunding Bonds, Series 2011B | 05/26/11 | 11/01/26 | 37,945,000 | 18,010,000 |
| General Obligation Refunding Bonds, Series 2015A | 01/21/15 | 11/01/30 | 49,990,000 | 49,990,000 |
| Building Better Communities Program: | | | | |
| General Obligation Bonds, Series 2011A | 05/26/11 | 07/01/41 | 196,705,000 | 4,705,000 |
| General Obligation Bonds, Series 2013A | 05/07/15 | 07/01/33 | 175,085,000 | 141,165,000 |
| General Obligation Bonds, Series 2014A (Fixed) | 05/07/15 | 07/01/42 | 68,000,000 | 68,000,000 |
| General Obligation Bonds, Series 2014-A | 06/02/16 | 02/02/44 | 112,925,000 | 112,925,000 |
| General Obligation Refunding Bonds, Series 2015B | 01/21/15 | 07/01/35 | 230,215,000 | 223,140,000 |
| General Obligation Bonds, Series 2015D | 06/02/16 | 07/01/45 | 227,215,000 | 205,815,000 |
| General Obligation Refunding Bonds, Series 2016A | 05/11/16 | 07/01/38 | 339,375,000 | 319,605,000 |
| General Obligation Bonds, Series 2016A | 05/28/20 | 07/01/45 | 400,000,000 | 338,615,000 |
| General Obligation Refunding Bonds, Series 2020A | 06/24/20 | 07/01/39 | 32,660,000 | 32,660,000 |
| General Obligation Refunding Bonds, Series 2020B | 06/24/20 | 06/01/41 | 168,775,000 | 168,775,000 |
| Pulic Health Trust Program: | | | | |
| General Obligation Bonds, Series 2015C | 01/21/15 | 07/01/44 | 94,915,000 | 84,215,000 |
| General Obligation Bonds, Series 2016A | 09/11/18 | 07/01/46 | 191,260,000 | 184,465,000 |
| General Obligation Bonds, Series 2018A | 07/31/19 | 07/01/48 | 163,760,000 | 161,330,000 |

Total General Obligation Bonds (1)(2)

\$2,488,825,000 \$2,113,415,000

SOURCE: Miami-Dade County Finance Department

⁽¹⁾ Excludes the Seaport General Obligation Refunding Bonds, Series 2011C (the "Series 2011C Bonds") issued in the amount of \$111,375,000 and currently outstanding in the amount of \$57,915,000. The Series 2011C Bonds are being paid by the Seaport Department's Net Revenues. However, to the extent that the Net Revenues of the Seaport Department are insufficient to pay debt service on the Series 2011C Bonds, such debt service will be payable from unlimited ad valorem taxes. (See "Seaport General Obligation Refunding Bonds, Series 2011C" in the Revenue Bonds Seaport General Obligations section of Volume 2).

⁽²⁾ Excludes the Aviation Double-Barreled General Obligation Bonds, Series 2010 (the "Series 2010 Bonds") issued in the amount of \$239,755,000, and currently outstanding in the amount of \$198,460,000. The Series 2010 Bonds are first paid by the Aviation Department's "Net Available Airport Revenues". If at any time "Net Available Revenues" are insufficient to pay debt service on the Series 2010 Bonds, debt service will be payable from unlimited ad valorem taxes. (See "Aviation General Obligation Bonds, Series 2010" in the Aviation General Obligation Revenue Bonds section of Volume 2). Note: On October 22, 2020, the County issued \$177,670,000 Double-Barreled Aviation Refunding Bonds (General Obligation) Series 2020 to refund and redeem all the Double-Barreled Aviation Bonds (General Obligation) Series 2010 (the Series 2010 Bonds). The Series 2010 Bonds were redeemed on November 9, 2020.

Combined Debt Service Schedule

\$2,230,735,000 Miami-Dade County, Florida General Obligation Bonds

Parks Program Series 2011B and 2015A, Building Better Communities Series 2011A, 2013A, 2014A, 2014A (Fixed), 2015B, 2015D, 2016A, 2016A (Fixed Rate), 2020A, 2020B, Public Health Trust Series 2015C, 2016A, 2018A

| | | | | | Percent |
|-------------|---------------------|---------------------|---------------------|---------------------|-------------|
| | | | | | Outstanding |
| Fiscal Year | | | | Outstanding | of Total |
| Ending | | _ | Total Debt | Principal | Bonds |
| Sept. 30, | Principal | Interest | Service | Balance | Issued |
| 2021 | \$ 58,420,000 | \$ 93,358,009 | \$ 151,778,009 | \$ 2,054,995,000 | 92.22% |
| 2022 | 63,030,000 | 89,214,294 | 152,244,294 | 1,991,965,000 | 89.30 |
| 2023 | 66,250,000 | 86,469,741 | 152,719,741 | 1,925,715,000 | 86.33 |
| 2024 | 69,545,000 | 83,658,804 | 153,203,804 | 1,856,170,000 | 83.21 |
| 2025 | 73,170,000 | 80,506,222 | 153,676,222 | 1,783,000,000 | 79.93 |
| 2026 | 76,465,000 | 77,199,584 | 153,664,584 | 1,706,535,000 | 76.50 |
| 2027 | 80,015,000 | 73,649,215 | 153,664,215 | 1,626,520,000 | 72.91 |
| 2028 | 84,110,000 | 69,949,371 | 154,059,371 | 1,542,410,000 | 69.14 |
| 2029 | 89,655,000 | 66,021,146 | 155,676,146 | 1,452,755,000 | 65.12 |
| 2030 | 93,850,000 | 61,820,671 | 155,670,671 | 1,358,905,000 | 60.92 |
| 2031 | 97,800,000 | 57,870,871 | 155,670,871 | 1,261,105,000 | 56.53 |
| 2032 | 102,710,000 | 53,660,689 | 156,370,689 | 1,158,395,000 | 51.93 |
| 2033 | 107,205,000 | 49,166,369 | 156,371,369 | 1,051,190,000 | 47.12 |
| 2034 | 111,560,000 | 44,594,164 | 156,154,164 | 939,630,000 | 42.12 |
| 2035 | 116,330,000 | 39,816,195 | 156,146,195 | 823,300,000 | 36.91 |
| 2036 | 92,620,000 | 34,868,446 | 127,488,446 | 730,680,000 | 32.76 |
| 2037 | 96,650,000 | 30,841,445 | 127,491,445 | 634,030,000 | 28.42 |
| 2038 | 100,625,000 | 26,875,640 | 127,500,640 | 533,405,000 | 23.91 |
| 2039 | 76,515,000 | 22,756,975 | 99,271,975 | 456,890,000 | 20.48 |
| 2040 | 76,890,000 | 19,823,925 | 96,713,925 | 380,000,000 | 17.03 |
| 2041 | 80,055,000 | 16,658,738 | 96,713,738 | 299,945,000 | 13.45 |
| 2042 | 72,910,000 | 13,361,150 | 86,271,150 | 227,035,000 | 10.18 |
| 2043 | 76,055,000 | 10,212,700 | 86,267,700 | 150,980,000 | 6.77 |
| 2044 | 56,715,000 | 6,756,950 | 63,471,950 | 94,265,000 | 4.23 |
| 2045 | 53,720,000 | 4,282,100 | 58,002,100 | 40,545,000 | 1.82 |
| 2046 | 20,410,000 | 1,916,700 | 22,326,700 | 20,135,000 | 0.90 |
| 2047 | 9,820,000 | 1,006,750 | 10,826,750 | 10,315,000 | 0.46 |
| 2048 | 10,315,000 | 515,750 | 10,830,750 | - | 0.00 |
| Totals | \$ 2,113,415,000 | \$ 1,216,832,615 | \$ 3,330,247,615 | | |

Notes:

⁽¹⁾ The 2046 maturity assumes the total amount authorized for the Drawdown Bonds (PHT-GOB at an interest rate of 5.000%)

Ratio of Net General Obligation Bonded Debt to Net Assessed Property Value and Net General Obligation Bonded Debt per Capita Last Ten Fiscal Years

| Fiscal Year Ended Sept. 30 | Population (000's) | Net Assessed Property Value (000's) | Gross General Obligation Bonded Debt (000's) ⁽¹⁾ | Less Sinking Fund (000's) | Net General Obligation Bonded Debt (000's) | Ratio of Net General Obligation Bonded Debt to Net Assessed Property Value | Net General Obligation Bonded Debt Per Capita |
|-------------------------------------|-----------------------|-------------------------------------------------|----------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| 2011 | 2,516 | 183,906,495 | 1,062,146 | 40,793 | 1,021,353 | 0.0056 | 405.94 |
| 2012 | 2,551 | 180,042,813 | 1,043,496 | 18,454 | 1,025,042 | 0.0057 | 401.82 |
| 2013 | 2,565 | 183,931,076 | 1,223,586 | - | 1,223,586 | 0.0067 | 477.03 |
| 2014 | 2,586 | 191,396,956 | 1,403,116 | - | 1,403,116 | 0.0073 | 542.58 |
| 2015 | 2,607 | 205,866,541 | 1,528,306 | - | 1,528,306 | 0.0074 | 586.23 |
| 2016 | 2,713 | 230,036,394 | 1,597,781 | - | 1,597,781 | 0.0069 | 588.94 |
| 2017 | 2,703 | 250,390,065 | 1,700,151 | - | 1,700,151 | 0.0068 | 628.99 |
| 2018 | 2,732 | 268,624,804 | 1,837,515 | - | 1,837,515 | 0.0068 | 672.59 |
| 2019 | 2,812 | 285,384,915 | 2,070,235 | - | 2,070,235 | 0.0073 | 736.21 |
| 2020 | 2,822 | 303,546,169 | 2,113,415 | - | 2,113,415 | 0.0070 | 748.91 |

SOURCE: Miami-Dade County Department of Regulatory and Economic Resources, Planning Research and Economic Analysis Section

Excludes the County's Seaport General Obligation Refunding Bonds, Series 2011C and its Aviation Double-Barreled General Obligation Bonds, Series 2010. See Volume 2 – Aviation General Obligation and Seaport General Obligation.

General Fund Five Year Summary of Operations and Financial Position for the Fiscal Year Ending September 30th, 2020 (in thousands)

| | | <u>2016</u> | | <u> 2017</u> | <u>2018</u> | | <u>2019</u> | 2020 |
|-----------------------------------------------------------|----|------------------|----|-------------------|----------------------|----|-------------------|-----------------------|
| REVENUES | | | | | | | | |
| Taxes | \$ | 1,312,988 | \$ | 1,430,813 | \$1,543,677 | \$ | 1,633,110 | \$1,719,885 |
| Licenses & Permits | | 106,440 | | 97,232 | 120,742 | | 117,775 | 83,346 |
| Intergovernmental Revenues | | 271,265 | | 274,676 | 290,951 | | 307,483 | 277,818 |
| Charges for Services Fines & Forfeitures | | 295,285 | | 308,499 20,919 | 367,546 22,302 | | 421,879 | 408,920 |
| Investment Income | | 20,056 1,294 | | 3,102 | 10,283 | | 22,715 22,330 | 15,574 11,963 |
| Other | | 79,887 | | 76,721 | 81,425 | | 77,526 | 116,210 |
| Total Revenues | | 2,087,215 | | 2,211,962 | 2,436,926 | | 2,602,818 | 2,633,716 |
| rotal Nevertues | | 2,007,213 | | 2,211,902 | 2,430,320 | | 2,002,010 | 2,033,710 |
| EXPENDITURES | | | | | | | | |
| Policy formulation and general government | | 303,391 | | 309,653 | 368,975 | | 444,511 | 429,146 |
| Protection of people and property | | 949,411 | | 1,037,710 | 1,051,651 | | 1,114,855 | 1,160,341 |
| Physical Environment Transportation | | 73,175 18,070 | | 79,823 17,252 | 77,772 19,896 | | 81,637 17,405 | 82,881 22,978 |
| Health | | 50,708 | | 61,177 | 54,036 | | 58,588 | 61,907 |
| Social-economic environment | | 63,060 | | 71,972 | 85,526 | | 88,868 | 93,523 |
| Culture and recreation | | 133,397 | | 145,756 | 146,694 | | 159,761 | 160,145 |
| Capital Outlay | | 29,862 | | 36,386 | 34,333 | | 31,435 | 26,466 |
| Other Financing (Sources) Uses ⁽¹⁾ | _ | 436,287 | _ | 450,496 | 530,552 | | 564,099 | 562,469 |
| Total Expenditures | _ | 2,057,361 | | 2,210,225 | 2,369,435 | | 2,561,159 | 2,599,856 |
| EXCESS (DEFICIENCY) REVENUES | | | | | | | | |
| OVER EXPENDITURES | \$ | 29.854 | \$ | 1.737 | \$ 67.491 | \$ | 41.659 | \$ 33.860 |
| | | | | | | | | |
| ASSETS | • | 00.070 | Φ. | 40.540 | Ф 00 4 7 0 | • | 07.404 | A 400 455 |
| Cash and cash equivalents Investments | \$ | 26,079 94,170 | \$ | 49,518 178,824 | \$ 60,479 201,671 | \$ | 87,164 186,138 | \$ 166,455 295,920 |
| Accounts receivable, net | | 20.545 | | 23,845 | 201,671 | | 21,042 | 293,920 |
| Delinquent taxes receivable | | 8,970 | | 9.083 | 11,576 | | 7,427 | 8,680 |
| Allowance for uncollected delinquent taxes | | (8,970) | | (9,083) | | | (7,427) | (8,680) |
| Due from other funds | | 232,489 | | 133,702 | 175,349 | | 200,475 | 56,954 |
| Due from other governments | | 64,858 | | 61,953 | 62,268 | | 66,175 | 61,427 |
| Inventory | | 22,582 | | 24,269 | 22,944 | | 24,325 | 32,858 |
| Other assets | _ | 312 | | <u>-</u> | | | _ | |
| Total Assets | \$ | 461.035 | \$ | 472.111 | \$ 544.229 | \$ | 585.319 | \$ 635.943 |
| LIABILITIES | | | | | | | | |
| Accounts payable and accrued liabilities | \$ | 61,523 | \$ | 74,562 | \$ 83,926 | \$ | 91,410 | \$ 95,052 |
| Retainage payable | • | - | • | - | - | • | 730 | 645 |
| Due to other funds | | 18,981 | | 18,817 | 15,158 | | 4,826 | 8,847 |
| Due to other governments | | 3,197 | | 3,142 | 1,985 | | 2,305 | 2,857 |
| Unearned revenue | | 5,495 | | 370 | 475 | | 444 | 445 |
| Other Liabilities | _ | 4,646 | _ | 4,312 | 4,727 | | 4,692 | 4,722 |
| Total Liabilities | | 93,842 | _ | 101,203 | 106,271 | | 104,407 | 112,568 |
| DEFERRED INFLOWS OF RESOURCES | | | | | | | | |
| Unavailable revenue | _ | 5,844 | _ | 6,136 | 7,020 | | 6,935 | 7,005 |
| Total deferred inflows of resources | _ | 5,844 | _ | 6,136 | 7,020 | _ | 6,935 | 7,005 |
| FUND BALANCES | | | | | | | | |
| Nonspendable | | 22,582 | | 24,269 | 22,944 | | 24,325 | 32,858 |
| Restricted | | 82,013 | | 81,276 | 74,879 | | 79,418 | 85,033 |
| Committed | | 848 | | 831 | 3,196 | | 4,443 | 21,627 |
| Assigned | | 174,584 | | 194,201 | 183,157 | | 242,742 | 229,682 |
| Unassigned | _ | 81,322 | | 64,195 | 146,762 | | 123,049 | 147,170 |
| Total Fund Balance Total Liabilities, Deferred inflows of | _ | 361,349 | _ | 364,772 | 430,938 | _ | 473,977 | <u>516,370</u> |
| resources, and Fund Balances | \$ | 461,035 | \$ | 472,111 | \$ 544,229 | \$ | 585,319 | \$ 635,943 |
| | | | | | | | | |

SOURCE: Miami-Dade County Finance Department.

⁽¹⁾ For fiscal year 2020, Other financing sources (uses) is composed of total net transfers of \$608.357 million and capital lease arrangements of \$45.888 million.



Parks Program

MIAMI-DADE COUNTY, FLORIDA

General Obligations Bonds (Parks Program)

SECURITY AND SOURCES OF PAYMENT ON THE BONDS

General Obligation Pledge

The Parks Program General Obligation Bonds (the "Bonds") are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible personal property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the prompt payment of both principal of and interest on the Bonds as they become due and payable. Pursuant to the Florida Constitution, there is no limit on the amount of ad valorem taxes a county may levy for the payment of general obligation bonds.

THE PARKS PROGRAM

Purposes:

On November 5, 1996, a referendum authorized the issuance of the Bonds in the amount of \$200,000,000 to provide funds to be used to pay for the following projects. As of September 30, 2005, all Bonds have been issued.

- (1) \$37,268,000 to 14 municipalities to be used on 76 specific parks projects;
- (2) \$50,732,000 to be spent in the unincorporated municipal services areas on 33 specific park projects;
- (3) \$77,050,000 to the Park and Recreation Department (the "Department") for development, improvement, restoration, rehabilitation or acquisition of real property for (a) beaches and Biscayne Bay access consisting of eight specific projects; and (b) for regional parks, regional recreation or heritage facilities and natural preserves consisting of 24 specific projects, including four specific projects totaling \$14,000,000 of park development to promote juvenile crime prevention;
- (4) \$9,700,000 to be divided among the incorporated municipalities on a per capita basis;
- (5) \$10,250,000 to the County as its per capita municipal share; and
- (6) \$15,000,000 for challenge grants to public agencies and not-for-profit organizations to be used for (a) land acquisition, construction and development of youth recreation and service facilities (\$7,000,000) and (b) natural areas, recreation and open space land acquisition and development (\$8,000,000).

The Board created the Citizen Oversight Committee (the "Committee"), consisting of 13 members, one appointed from each of the 13 respective County Commission districts pursuant to Ordinance No. 96-115 (the "Bond Referendum"). The chief functions of the Committee are to designate the portions of the Parks Program to be financed from each Series of Bonds and to monitor the application of Bond proceeds to ensure that the proceeds are being spent in accordance with the Bond Referendum.

The Committee has allocated the proceeds of the Bonds to the categories shown in the following chart:

MIAMI-DADE COUNTY, FLORIDA PARKS PROGRAM ALLOCATION BY SERIES OF BONDS ISSUED AND PROJECTS (in thousands)

Numbered Category

| _ | (1) | (2) | (3) | (4) | (5) | (6) | Total | | | |
|----------------|----------|----------|----------|---------|----------|----------|-----------|--|--|--|
| Authorized: | \$37,268 | \$50,732 | \$77,050 | \$9,700 | \$10,250 | \$15,000 | \$200,000 | | | |
| Bonds Issued | | | | | | | | | | |
| Series 1997 | \$17,618 | \$12,900 | \$11,297 | \$5,519 | \$2,666 | \$0 | \$50,000 | | | |
| Series 1998 | 7,022 | 700 | 2,325 | 653 | 300 | 15,000 | 26,000 | | | |
| Series 1999 | 5,597 | 5,273 | 10,760 | 954 | 3,031 | 0 | 25,615 | | | |
| Series 2001 | 2,909 | 7,252 | 15,383 | 2,363 | 593 | 0 | 28,500 | | | |
| Series 2002 | 153 | 1,482 | 8,777 | 171 | 772 | 0 | 11,355 | | | |
| Series 2005 _ | 3,969 | 23,125 | 28,508 | 40 | 2,888 | 0 | 58,530 | | | |
| Total Issued _ | \$37,268 | \$50,732 | \$77,050 | \$9,700 | \$10,250 | \$15,000 | \$200,000 | | | |

NOTE: The Series 2005 Bonds were the sixth and final series of Bonds issued under the Parks Program.

Combined Debt Service Schedule

\$87,935,000 Miami-Dade County, Florida General Obligation Refunding Bonds (Parks Program) Series 2011B and 2015A

| Fiscal Year | | | | Outstanding | Outstanding of Total |
|-------------|---------------|---------------|------------------|------------------|----------------------|
| Ending | | | Total Debt | Principal | Bonds |
| Sept. 30, | Principal | Interest | Service | Balance | Issued |
| 2021 | \$ 6,310,000 | \$ 2,833,838 | \$ 9,143,838 | \$ 61,690,000 | 70.15% |
| 2022 | 6,600,000 | 2,539,613 | 9,139,613 | 55,090,000 | 62.65 |
| 2023 | 6,885,000 | 2,239,550 | 9,124,550 | 48,205,000 | 54.82 |
| 2024 | 7,185,000 | 1,929,775 | 9,114,775 | 41,020,000 | 46.65 |
| 2025 | 7,520,000 | 1,597,738 | 9,117,738 | 33,500,000 | 38.10 |
| 2026 | 5,955,000 | 1,284,263 | 7,239,263 | 27,545,000 | 31.32 |
| 2027 | 6,250,000 | 992,994 | 7,242,994 | 21,295,000 | 24.22 |
| 2028 | 4,985,000 | 718,725 | 5,703,725 | 16,310,000 | 18.55 |
| 2029 | 5,240,000 | 463,100 | 5,703,100 | 11,070,000 | 12.59 |
| 2030 | 5,455,000 | 250,275 | 5,705,275 | 5,615,000 | 6.39 |
| 2031 | 5,615,000 | 84,225 | 5,699,225 | - | 0.00 |
| Totals | \$ 68,000,000 | \$ 14,934,096 | \$ 82,934,096 | | |



\$37,945,000 Miami-Dade County, Florida General Obligation Refunding Bonds (Parks Program) Series 2011B

Dated: May 26, 2011 Final Maturity: November 1, 2026

Purpose:

The Series 2011B Bonds were issued pursuant to Ordinance No. 96-115 and Resolution Nos. R-1193-97, 1183-98 and R-134-11 to refund, defease and redeem all or a portion the outstanding Miami-Dade County, Florida General Obligation Bonds (Parks Program), Series 1999 and Miami-Dade County, Florida General Obligation Bonds (Parks Program), Series 2001 and pay the cost of issuance associated with the Series 2011B Bonds.

Security:

The Series 2011B Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2011B Bonds.

Form:

The Series 2011B Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2011B Bonds were issued in book-entry form and issued in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2011B Bonds is payable semi-annually on May 1 and November 1 of each year, commencing November 1, 2011. The principal is payable on November 1 for each maturity, commencing November 1, 2011.

Agents:

Registrar:

Paying Agent:

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 Mellon, New York, New York Mellon, New York, New York The Bank of New York Mellon, New York, New York Mellon, New York, New York Mellon, New York, New York The Bank of New York Mellon, New York, New York Mellon, New York, New York Mellon, New Yo

Underlying Ratings:

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

Call Provisions:

Optional Redemption:

The Series 2011B Bonds maturing on or after November 1, 2022 are subject to optional redemption prior to maturity by the County, in whole or in part on any date on or after November 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 2011B Bonds to be redeemed plus accrued interest to the date of redemption and without premium.

Mandatory Redemption:

The Series 2011B Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds:

The original proceeds from the Series 1999 and Series 2001 Bonds were used to pay part of the cost of a capital improvements program to improve and acquire, neighborhood and regional parks, beaches, natural areas, and recreation and heritage facilities.

Refunded Bonds: Miami-Dade County, Florida General Obligation Bonds (Parks Program)

Series 1999

Miami-Dade County, Florida General Obligation Bonds (Parks Program)

Series 2001, maturing on or after November 1, 2012

Refunded Bonds Call Date: The Series 1999 Bonds were called on May 31, 2011

The Series 2001 Bonds were called on November 1, 2011.

\$37,945,000

Miami-Dade County, Florida General Obligation Refunding Bonds (Parks Program) Series 2011B

Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|--------|-----------|----------|------------------|-----------------|------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333FML1 | 4.000% | \$ 2,800,000 | \$ 643,488 | \$ 3,443,488 |
| 2022 | Serial | 59333FMM9 | 4.000 | 2,905,000 | 529,388 | 3,434,388 |
| 2023 | Serial | 59333FMN7 | 3.500 | 3,005,000 | 418,700 | 3,423,700 |
| 2024 | Serial | 59333FMP2 | 3.750 | 3,110,000 | 307,800 | 3,417,800 |
| 2025 | Serial | 59333FMQ0 | 4.000 | 3,230,000 | 184,888 | 3,414,888 |
| 2026 | Serial | 59333FMR8 | 4.000 | 1,450,000 | 91,288 | 1,541,288 |
| 2027 | Serial | 59333FMS6 | 4.125 | 1,510,000 | 31,144 | 1,541,144 |
| Totals | | | | \$ 18,010,000 | \$ 2,206,696 | \$ 20,216,696 |



\$49,990,000 Miami-Dade County, Florida General Obligation Refunding Bonds (Parks Program) Series 2015A

Dated: January 21, 2015 Final Maturity: November 1, 2030

Purpose:

The Series 2015A Bonds were issued pursuant to Ordinance Nos. 96-115 and 03-139 and Resolution Nos. R-1193-97, 1183-98, R-576-05 and R-870-14 to refund, defease and redeem all the outstanding Miami-Dade County, Florida General Obligation Bonds (Parks Program), Series 2005 and pay the cost of issuance associated with the Series 2015A Bonds.

Security:

The Series 2015A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2015A Bonds.

Form:

The Series 2015A Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2015A Bonds were issued in book-entry form and issued in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2015 Bonds is payable semi-annually on May 1 and November 1 of each year, commencing May 1, 2015. The principal is payable on November 1 for each maturity, commencing November 1, 2020.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Bond Counsel:

Hogan Lovells US LLP, Miami, Florida
Steve E. Bullock, P.A., Miami, Florida
Hunton & Williams LLP, Miami, Florida
Law Offices Thomas H. Williams Jr., P.L., Miami, FL

Underlying Ratings:

Moody's:

Standard & Poor's:

Aa2

AA

Call Provisions:

Optional Redemption:

The Series 2015A Bonds maturing on or after November 1, 2024 are not subject to optional redemption. The Series 2015A Bonds maturing on or after November 1, 2025, shall be subject to optional redemption prior to maturity by the County, in whole or in part on any date on or after November 1, 2024, 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 2015A Bonds to be redeemed plus accrued interest to the date of redemption and without premium.

Mandatory Redemption:

The Series 2015A Bonds are **not** subject to mandatory redemption.

Projects Funded with Proceeds:

The Parks Program consists of the construction or acquisition of: (i) 76 specific municipal park projects; (ii) 33 specific unincorporated parks projects; (iii) 8 specific beach or Biscayne Bay access projects; (iv) 24 regional parks, regional recreation areas, heritage facilities or natural preserves projects (4 of these shall be for juvenile crime prevention); (v) non-specific municipal parks projects; (vi) non-specific unincorporated parks projects; and (vii) County-wide challenge grants.

Refunded Bonds:

Miami-Dade County, Florida General Obligation Bonds (Parks Program) Series 2005.

Refunded Bonds Call Date:

The Series 2005 Bonds were called on November 1, 2015.

\$49,990,000

Miami-Dade County, Florida General Obligation Refunding Bonds (Parks Program) Series 2015A

Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|--------|-----------|----------|------------------|------------------|------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333FNN6 | 5.000% | \$ 3,510,000 | \$ 2,190,350 | \$ 5,700,350 |
| 2022 | Serial | 59333FNP1 | 5.000 | 3,695,000 | 2,010,225 | 5,705,225 |
| 2023 | Serial | 59333FNQ9 | 5.000 | 3,880,000 | 1,820,850 | 5,700,850 |
| 2024 | Serial | 59333FNR7 | 5.000 | 4,075,000 | 1,621,975 | 5,696,975 |
| 2025 | Serial | 59333FNS5 | 5.000 | 4,290,000 | 1,412,850 | 5,702,850 |
| 2026 | Serial | 59333FNT3 | 5.000 | 4,505,000 | 1,192,975 | 5,697,975 |
| 2027 | Serial | 59333FNU0 | 5.000 | 4,740,000 | 961,850 | 5,701,850 |
| 2028 | Serial | 59333FNV8 | 5.000 | 4,985,000 | 718,725 | 5,703,725 |
| 2029 | Serial | 59333FNW6 | 5.000 | 5,240,000 | 463,100 | 5,703,100 |
| 2030 | Serial | 59333FNX4 | 3.000 | 5,455,000 | 250,275 | 5,705,275 |
| 2031 | Serial | 59333FNY2 | 3.000 | 5,615,000 | 84,225 | 5,699,225 |
| Totals | | | | \$ 49,990,000 | \$ 12,727,400 | \$ 62,717,400 |
| | | | | | | |





Building Better Communities Program

MIAMI-DADE COUNTY, FLORIDA General Obligation Bonds (Building Better Communities Program)

SECURITY AND SOURCES OF PAYMENT OF THE BONDS

General Obligation Pledge

The Building Better Communities Bonds (the "Bonds") are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible personal property within the county (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the prompt payment of both principal and interest on the Bonds as they become due and payable. Pursuant to the Florida Constitution, there is no limit on the amount of ad valorem taxes a county may levy for the payment of general obligation bonds.

THE BUILDING BETTER COMMUNITIES PROGRAM (BBC Program)

Purposes:

On November 2, 2004, a special County-wide election was held by the County. Its voters approved eight general obligation bond questions in the aggregate principal amount of \$2,925,750,000 to provide funds to be used to pay for the following projects all located within the County. The County anticipates issuing the Bonds in various series over the next several years. As of September 30, 2020, \$1,953,900,000 of Bonds has been issued.

- (1) \$378,183,000 to construct and improve water, sewer and flood control systems within the county
- (2) \$680,258,000 to construct and improve park and recreational facilities within the County;
- (3) \$352,182,000 to construct and improve bridges, public infrastructure and neighborhood improvements within the County;
- (4) \$341,087,000 to construct and improve public safety facilities within the County;
- (5) \$171,281,000 to construct and improve emergency and healthcare facilities within the County:
- (6) \$255,070,000 to construct and improve public services and outreach facilities within the County;
- (7) \$194,997,000 to construct and improve housing for the elderly and families within the County; and
- (8) \$552,692,000 to construct and improve cultural, library and multicultural educational facilities within the County.

On April 5, 2005, the Board created, under the provisions of Ordinance No. 05-70, the Building Better Communities Citizens' Advisory Committee (the "Committee") consisting of 13 members appointed from the 13 respective County Commission Districts, three (3) members appointed by the Mayor and five (5) at-large members selected by the County Manager. The Committee has no oversight or veto authority with respect to the BBC Program. The primary function of the Committee is to offer advice to the Mayor, the Board and the County Manager from time to time, on the progress and status of the Building Better Communities Program.

MIAMI-DADE COUNTY, FLORIDA BUILDING BETTER COMMUNITIES BOND PROGRAM ALLOCATION BY SERIES OF BONDS ISSUED AND PROJECTS (in thousands)

Numbered Category

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | | Total |
|------------------------------|----------------|------------------|------------|------------------|-----------|------------|------------|------------|----|-----------|
| Authorized: | \$ 378,183 | \$ 680,258 | \$ 352,182 | \$ 341,087 | \$171,281 | \$ 255,070 | \$ 194,997 | \$ 552,692 | \$ | 2,925,750 |
| Bonds Series Issued: | | | | | | | | | | |
| Series 2005 | 62,135 | 67,890 | 27,165 | 24,137 | 6,327 | 17,391 | 15,685 | 29,270 | | 250,000 |
| Series 2008A Series 2008B | | | 99,600 | | | | | | | 99,600 |
| and Series 2008B-1 | 46,013 | 96,165 | 46,651 | 20,636 | 36,934 | 27,644 | 11,355 | 64,602 | | 350,000 |
| Series 2010A | | 50,980 | | | | | | | | 50,980 |
| Series 2011A | 15,095 | 32,219 | 9,228 | 16,251 | 22,277 | 14,298 | 22,410 | 64,927 | | 196,705 |
| Series 2013-A | 8,131 | 27,762 | 4,072 | 5,277 | 16,800 | 5,205 | 37,433 | 95,320 | | 200,000 |
| Series 2014-A | 16,273 | 31,541 | 12,452 | 11,709 | 37,201 | 12,004 | 34,929 | 45,163 | | 201,270 |
| Series 2015-D | 16,908 | 51,082 | 19,024 | 17,759 | 15,975 | 56,561 | 4,180 | 85,241 | | 266,730 |
| Series 2016A | 43,299 | 59,874 | 46,827 | 120,909 | 9,073 | 37,491 | 42,229 | 40,298 | | 400,000 |
| Total Issued | \$ 207,854 | \$ 417,513 | \$ 265,019 | \$ 216,678 | \$144,587 | \$ 170,594 | \$ 168,221 | \$ 424,821 | \$ | 2,015,285 |
| Balance to be | A 470 000 | 0.000.745 | Φ 07.400 | 0.404.400 | Φ 00 00 4 | Φ 04.470 | Φ 00.770 | 0.407.074 | • | 040.405 |
| Issued | \$ 170,329 | \$ 262,745 | \$ 87,163 | \$ 124,409 | \$ 26,694 | \$ 84,476 | \$ 26,776 | \$ 127,871 | \$ | 910,465 |

Definition to Projects:

- 1.Water, Sewer and Flood Control
- 2. Park and Recreational Facilities
- 3. Bridges, Public Infrastructure and Neighborhood Improvements
- 4. Public Safety Facilities
- 5. Emergency and Health Care Facilities
- 6. Public Service Outreach Facilities
- 7. Housing for the Elderly
- 8. Cultural Library and Multicultural Educational Facilities

Combined Debt Service Schedule

\$1,692,865,000 Miami-Dade County, Florida General Obligation Bonds (Building Better Communities Program) 2011A, 2013-A, 2014-A, 2014-A (Fixed Rate),2015D, 2016A (Fixed Rate) General Obligation Refunding Bonds (Building Better Communities Program) 2015B, 2016A, 2020A, 2020B

Percent Outstanding

| Fiscal Year Ending | | | | | Total Debt | Outstanding Principal | of Total Bonds |
|-----------------------|-----|--------------|-------------------|-----|---------------|--------------------------|-------------------|
| Sept. 30, | | Principal | Interest | | Service | Balance | Issued |
| 2021 | \$ | 43,185,000 | \$ 71,648,540 | \$ | 114,833,540 | \$1,572,220,000 | 92.87% |
| 2022 | | 47,125,000 | 68,180,950 | | 115,305,950 | 1,525,095,000 | 90.09 |
| 2023 | | 49,655,000 | 66,136,160 | | 115,791,160 | 1,475,440,000 | 87.16 |
| 2024 | | 52,275,000 | 64,009,623 | | 116,284,623 | 1,423,165,000 | 84.07 |
| 2025 | | 55,060,000 | 61,693,328 | | 116,753,328 | 1,368,105,000 | 80.82 |
| 2026 | | 59,395,000 | 59,229,665 | | 118,624,665 | 1,308,710,000 | 77.31 |
| 2027 | | 62,095,000 | 56,526,315 | | 118,621,315 | 1,246,615,000 | 73.64 |
| 2028 | | 66,875,000 | 53,684,240 | | 120,559,240 | 1,179,740,000 | 69.69 |
| 2029 | | 71,600,000 | 50,568,940 | | 122,168,940 | 1,108,140,000 | 65.46 |
| 2030 | | 74,945,000 | 47,222,040 | | 122,167,040 | 1,033,195,000 | 61.03 |
| 2031 | | 78,120,000 | 44,050,490 | | 122,170,490 | 955,075,000 | 56.42 |
| 2032 | | 88,000,000 | 40,565,083 | | 128,565,083 | 867,075,000 | 51.22 |
| 2033 | | 91,895,000 | 36,671,813 | | 128,566,813 | 775,180,000 | 45.79 |
| 2034 | | 95,620,000 | 32,729,523 | | 128,349,523 | 679,560,000 | 40.14 |
| 2035 | | 99,735,000 | 28,609,098 | | 128,344,098 | 579,825,000 | 34.25 |
| 2036 | | 75,385,000 | 24,300,843 | | 99,685,843 | 504,440,000 | 29.80 |
| 2037 | | 78,750,000 | 20,942,045 | | 99,692,045 | 425,690,000 | 25.15 |
| 2038 | | 82,015,000 | 17,683,115 | | 99,698,115 | 343,675,000 | 20.30 |
| 2039 | | 57,135,000 | 14,331,575 | | 71,466,575 | 286,540,000 | 16.93 |
| 2040 | | 56,675,000 | 12,240,225 | | 68,915,225 | 229,865,000 | 13.58 |
| 2041 | | 58,960,000 | 9,953,438 | | 68,913,438 | 170,905,000 | 10.10 |
| 2042 | | 50,895,000 | 7,572,950 | | 58,467,950 | 120,010,000 | 7.09 |
| 2043 | | 53,085,000 | 5,382,050 | | 58,467,050 | 66,925,000 | 3.95 |
| 2044 | | 32,745,000 | 2,925,900 | | 35,670,900 | 34,180,000 | 2.02 |
| 2045 | | 34,180,000 | 1,494,700 | | 35,674,700 | - | 0.00 |
| Totals | \$1 | ,615,405,000 | \$ 898,352,645 | \$2 | 2,513,757,645 | | |



\$196,705,000 Miami-Dade County, Florida General Obligation Bonds (Building Better Communities Program) Series 2011A

Dated: May 26, 2011 Final Maturity: July 1, 2041

Purpose:

The Series 2011A Bonds were issued as a Series of the Building Better Communities Program approved by the voters on November 2, 2004 to pay a portion of the cost to construct and improve water, sewer and flood control systems, park and recreational facilities, bridges, public infrastructure and neighborhood improvements, public safety facilities, emergency and healthcare facilities, public services and outreach facilities, housing for the elderly and families, and cultural, library and multicultural educational facilities located within the County and the cost of issuance. The Series 2011A Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05, R-134-11 and Ordinance No. 05-47.

Security:

The Series 2011A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2011A Bonds.

Form:

The Series 2011A Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2011A Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2011A Bonds is payable semi-annually on January 1 and July 1 of each year, commencing January 1, 2012. The principal is payable on July 1 for each maturity, commencing July 1, 2012.

Agents:

Registrar:
Paying Agent:
Bond Counsel:

Disclosure Counsel:

The Bank of New York Mellon, New York, New York
The Bank of New York Mellon, New York, New York
Greenberg Traurig, Miami, Florida
Edwards & Associates, P.A., Miami, Florida
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 2011A Bonds maturing on or after July 1, 2022 are subject to optional redemption prior to maturity by the County, in whole or in part on any date on or after July 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 2011A Bonds to be redeemed plus accrued interest to the date of redemption and without premium.

Mandatory Redemption:

The Series 2011A Bonds maturing on July 1, 2041 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 2011A Bonds called for redemption plus interest accrued to the redemption date.

| <u>Year</u> | <u>Amounts</u> |
|-----------------------|----------------|
| 2036 | \$9,325,000 |
| 2037 | 9,790,000 |
| 2038 | 10,280,000 |
| 2039 | 10,795,000 |
| 2040 | 11,335,000 |
| 2041 (Final Maturity) | 11,900,000 |

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$196,705,000

Miami-Dade County, Florida

General Obligation Bonds

(Building Better Communities Program)

Series 2011A

Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|--------|-----------|----------|-----------------|---------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333FLK4 | 3.000% | \$ 4,705,000 | \$ 188,200 | \$ 4,893,200 |

Totals

4,705,000

\$

188,200

\$

4,893,200



\$175,085,000 Miami-Dade County, Florida General Obligation Bonds (Building Better Communities Program) Series 2013-A

Dated: January 9, 2013 Final Maturity: July 1, 2033

Remarketing Date: May 7, 2015

Purpose:

The Series 2013-A (originally issued in a Drawdown mode on January 9, 2013 in the stated amount of \$200 million) were issued as a Series of the Building Better Communities Program approved by the voters on November 2, 2004 to pay a portion of the cost to construct and improve water, sewer and flood control systems, park and recreational facilities, bridges, public infrastructure and neighborhood improvements, public safety facilities, emergency and healthcare facilities, public services and outreach facilities, housing for the elderly and families, and cultural, library and multicultural educational facilities located within the County and the cost of issuance. The Series 2013-A Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05, R-1071-12 and Ordinance No. 05-47.

Security:

The Series 2013-A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2013-A Bonds.

Form:

The Series 2013-A Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2013-A Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2013-A Bonds is payable semi-annually on January 1 and July 1 of each year, commencing on January 1, 2016. The principal is payable on July 1 for each maturity, commencing on July 1, 2016.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Circle Bank of New York Mellon, New York, New York Mellon, New York Mellon, New York, New York Mellon, New York Mellon, New York, New York Mellon, New York, New York Mellon, New York Mellon, New York, New York Mellon, New York Mellon, New York, New York Mellon, New

Underlying Ratings:

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

Call Provisions:

Optional Redemption:

The Series 2013-A Bonds maturing on or prior to July 1, 2025 are not subject to optional redemption. The Series 2013-A Bonds maturing on or after July 1, 2026 (except the \$9.420 million maturity of Bonds maturing on July 1, 2027, bearing the interest rate of 5.000%, shall be subject to optional redemption prior to maturity in whole or in part on any date on or after July 1, 2020) shall be subject to optional redemption at the option of the County, in whole or in part on any date on or after July 1, 2025, 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 2013-A Bonds to be redeemed plus accrued interest to the date of redemption and without premium.

Mandatory Sinking Fund Redemption during Amortization Period:

The Series 2013-A Bonds are **not** subject to mandatory redemption prior to maturity.

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$175,085,000

Miami-Dade County, Florida General Obligation Bonds

(Building Better Communities Program)

Series 2013-A

| | | _ | 021 00. 1. | • | J0110 aa.0 | | |
|-------------|--------|-----------|------------|----|-------------|------------------|-------------------|
| Fiscal Year | | | | | | | |
| Ending | | CUSIP | Interest | | | | Total Debt |
| Sept. 30, | Type | Number | Rate | | Principal | Interest | Service |
| 2021 | Serial | 59333FRT9 | 5.000% | \$ | 8,005,000 | \$ 6,869,625 | \$ 14,874,625 |
| 2022 | Serial | 59333FRB8 | 5.000 | | 8,405,000 | 6,469,375 | 14,874,375 |
| 2023 | Serial | 59333FRU6 | 2.500 | | 2,000,000 | 6,049,125 | 14,874,125 |
| | | 59333FRC6 | 5.000 | | 6,825,000 | | |
| 2024 | Serial | 59333FRD4 | 5.000 | | 9,215,000 | 5,657,875 | 14,872,875 |
| 2025 | Serial | 59333FRE2 | 5.000 | | 9,680,000 | 5,197,125 | 14,877,125 |
| 2026 | Serial | 59333FRF9 | 5.000 | | 10,160,000 | 4,713,125 | 14,873,125 |
| 2027 | Serial | 59333FRG7 | 5.000 | | 1,250,000 | 4,205,125 | 14,875,125 |
| | | 59333FRV4 | 5.000 | | 9,420,000 | | |
| 2028 | Serial | 59333FRH5 | 5.000 | | 11,205,000 | 3,671,625 | 14,876,625 |
| 2029 | Serial | 59333FRJ1 | 5.000 | | 11,765,000 | 3,111,375 | 14,876,375 |
| 2030 | Serial | 59333FRK8 | 5.000 | | 12,350,000 | 2,523,125 | 14,873,125 |
| 2031 | Serial | 59333FRL6 | 5.000 | | 12,970,000 | 1,905,625 | 14,875,625 |
| 2032 | Serial | 59333FRM4 | 5.000 | | 13,615,000 | 1,257,125 | 14,872,125 |
| 2033 | Serial | 59333FRW2 | 3.500 | | 225,000 | 576,375 | 14,876,375 |
| | | 59333FRX0 | 4.000 | | 13,525,000 | | |
| | | 59333FRN2 | 5.000 | | 550,000 | | |
| Totals (1) | | | | \$ | 141,165,000 | \$ 52,206,625 | \$ 193,371,625 |

⁽¹⁾ On May 7, 2015, the County converted \$175.085 million of the Series 2013-A Bonds from Drawdown-Variable Rate mode to a Fixed Rate mode.



\$112,925,000 Miami-Dade County, Florida General Obligation Bonds (Building Better Communities Program) Series 2014-A

Dated: February 3, 2014 Final Maturity: July 1, 2043

Remarketing Date: June 2, 2016

Purpose:

The Series 2014-A Series 2014-A Bonds (originally issued in a Drawdown mode on February 3, 2014 in the stated amount of \$200 million) were issued as a Series of the Building Better Communities Program approved by the voters on November 2, 2004 to pay a portion of the cost to construct and improve water, sewer and flood control systems, park and recreational facilities, bridges, public infrastructure and neighborhood improvements, public safety facilities, emergency and healthcare facilities, public services and outreach facilities, housing for the elderly and families, and cultural, library and multicultural educational facilities located within the County and the cost of issuance. The Series 2014A Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05, R-1071-12 and Ordinance No. 05-47.

Security:

The Series 2014-A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2014-A Bonds.

Form:

The Series 2014-A Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2014-A Bonds were issued in book-entry form in denominations of \$100,000 or any integral multiples of \$5,000. The interest on the Series 2014-A Bonds is payable on (i) the first Business Day of each month, commencing March 3, 2014, and (ii) the date on which all or a portion of a Series are converted from Drawdown Mode to the Fixed Rate Mode.

Agents:

Registrar: The Bank of New York Mellon, New York, New York Paying Agent: The Bank of New York Mellon, New York, New York Calculation Agent: The Bank of New York Mellon, New York, New York Bond Counsel: Greenberg Traurig, Miami, Florida Edwards & Associates, P.A., Miami, Florida

Underlying Ratings:

Moody's:
Standard & Poor's:
Aa2

Call Provisions:

Optional Redemption:

The Series 2014-A Bonds shall be 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, 2026, and if in part, in such order of maturities and in such principal amounts 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 2014-A Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Sinking Fund Redemption of the Series 2014-A Bonds. The Series 2014-A Bonds maturing on July 1, 2043 are subject to mandatory sinking fund redemption prior to maturity, in part 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 such Series 2014-A Bonds called for redemption plus interest accrued to the redemption date:

| Redemption Date (July 1) | <u>Amount</u> |
|--------------------------|---------------|
| 2038 | \$ 5,350,000 |
| 2039 | 5,475,000 |
| 2040 | 5,605,000 |
| 2041 | 5,735,000 |
| 2042 | 5,870,000 |
| 2043 (Final Maturity) | 21,710,000 |

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$112,925,000

Miami-Dade County, Florida General Obligation Bonds

(Building Better Communities Program) Series 2014-A

| | | | Jenr Jei Ai | CC . | Scriedule | | |
|-------------|--------|-----------|-------------|------|-------------|------------------|-------------------|
| Fiscal Year | | | | | | | |
| Ending | | CUSIP | Interest | | | | Total Debt |
| Sept. 30, | Type | Number | Rate | | Principal | Interest | Service |
| 2021 | | | | | | \$ 5,476,550 | \$ 5,476,550 |
| 2022 | | | | | | 5,476,550 | 5,476,550 |
| 2023 | | | | | | 5,476,550 | 5,476,550 |
| 2024 | | | | | | 5,476,550 | 5,476,550 |
| 2025 | | | | | | 5,476,550 | 5,476,550 |
| 2026 | | | | | | 5,476,550 | 5,476,550 |
| 2027 | | | | | | 5,476,550 | 5,476,550 |
| 2028 | | | | | | 5,476,550 | 5,476,550 |
| 2029 | | | | | | 5,476,550 | 5,476,550 |
| 2030 | | | | | | 5,476,550 | 5,476,550 |
| 2031 | | | | | | 5,476,550 | 5,476,550 |
| 2032 | | | | | | 5,476,550 | 5,476,550 |
| 2033 | | | | | | 5,476,550 | 5,476,550 |
| 2034 | Serial | 59333FSX9 | 5.000% | \$ | 14,660,000 | 5,476,550 | 20,136,550 |
| 2035 | Serial | 59333FSY7 | 5.000 | | 15,390,000 | 4,743,550 | 20,133,550 |
| 2036 | Serial | 59333FSZ4 | 5.000 | | 16,160,000 | 3,974,050 | 20,134,050 |
| 2037 | Serial | 59333FTA8 | 5.000 | | 16,970,000 | 3,166,050 | 20,136,050 |
| 2038 | Term | 59333FTB6 | 5.000 | | 5,350,000 | 2,487,250 | 7,837,250 |
| 2039 | Term | 59333FTB6 | 5.000 | | 5,475,000 | 2,219,750 | 7,694,750 |
| 2040 | Term | 59333FTB6 | 5.000 | | 5,605,000 | 1,946,000 | 7,551,000 |
| 2041 | Term | 59333FTB6 | 5.000 | | 5,735,000 | 1,665,750 | 7,400,750 |
| 2042 | Term | 59333FTB6 | 5.000 | | 5,870,000 | 1,379,000 | 7,249,000 |
| 2043 | Term | 59333FTB6 | 5.000 | | 21,710,000 | 1,085,500 | 22,795,500 |
| Totals | | | | \$ | 112,925,000 | \$ 99,338,600 | \$ 212,263,600 |
| | | | | | | | |

 $^{^{(1)}}$ On June 2, 2016, the County converted \$133.270 million of the Series 2014-A from a Drawdown-Variable Rate to a Fixed Rate.



\$68,000,000 Miami-Dade County, Florida General Obligation Bonds Building Better Communities Program)

(Building Better Communities Program) Series 2014-A (Fixed Rate)

Dated: February 3, 2014 Final Maturity: July 1, 2042

Remarketing Date: May 7, 2015

Purpose:

The Series 2014-A Fixed Rate (originally issued in a Drawdown mode on February 3, 2014 in the stated amount of \$200 million) were issued as a Series of the Building Better Communities Program approved by the voters on November 2, 2004 to pay a portion of the cost to construct and improve water, sewer and flood control systems, park and recreational facilities, bridges, public infrastructure and neighborhood improvements, public safety facilities, emergency and healthcare facilities, public services and outreach facilities, housing for the elderly and families, and cultural, library and multicultural educational facilities located within the County and the cost of issuance. The Series 2014A Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05, R-1071-12 and Ordinance No. 05-47.

Security:

The Series 2014-A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2014-A Bonds.

Form:

The Series 2014-A (Fixed Rate) Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2014-A (Fixed Rate) Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2014-A (Fixed Rate) Bonds is payable semi-annually on January 1 and July 1 of each year, commencing January 1, 2016. The principal is payable on July 1 for each maturity commencing on July 1, 2038.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Creenberg Traurig, Miami, Florida

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

Disclosure Counsel:

Check Lord LLP, West Palm Beach, Florida

Rasco Klock Perez & Nieto, P.L., Coral Gables, Florida

Underlying Ratings:

Moody's:

Standard & Poor's:

Aa2

Call Provisions:

Optional Redemption:

The Series 2014-A (Fixed Rate) Bonds shall be 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, 2025, in such order of maturities and in such principal amounts as the County shall select and by lot within maturity, at a redemption price equal to 100% of the principal amount of the Series 2014-A (Fixed Rate) Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Sinking Fund Redemption during Amortization Period: Mandatory Redemption:

The Series 2014-A (Fixed Rate) Bonds 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 2014-A (Fixed Rate) Bonds called for redemption plus interest accrued to the redemption date.

| Redemption Date (July 1) | <u>Amount</u> |
|--------------------------|---------------|
| 2038 | \$12,300,000 |
| 2039 | 12,920,000 |
| 2040 | 13,570,000 |
| 2041 | 14,250,000 |
| 2042 (Final Maturity) | 14,960,000 |

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$68,000,000

Miami-Dade County, Florida General Obligation Bonds

(Building Better Communities Program) Series 2014-A (Fixed Rate)

| Fiscal Year | | | | | | |
|-------------|--------|-----------|----------|------------------|------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | | | | | \$ 2,657,500 | \$ 2,657,500 |
| 2022 | | | | | 2,657,500 | 2,657,500 |
| 2023 | | | | | 2,657,500 | 2,657,500 |
| 2024 | | | | | 2,657,500 | 2,657,500 |
| 2025 | | | | | 2,657,500 | 2,657,500 |
| 2026 | | | | | 2,657,500 | 2,657,500 |
| 2027 | | | | | 2,657,500 | 2,657,500 |
| 2028 | | | | | 2,657,500 | 2,657,500 |
| 2029 | | | | | 2,657,500 | 2,657,500 |
| 2030 | | | | | 2,657,500 | 2,657,500 |
| 2031 | | | | | 2,657,500 | 2,657,500 |
| 2032 | | | | | 2,657,500 | 2,657,500 |
| 2033 | | | | | 2,657,500 | 2,657,500 |
| 2034 | | | | | 2,657,500 | 2,657,500 |
| 2035 | | | | | 2,657,500 | 2,657,500 |
| 2036 | | | | | 2,657,500 | 2,657,500 |
| 2037 | | | | | 2,657,500 | 2,657,500 |
| 2038 | Term 1 | 59333FRY8 | 3.750% | \$ 4,520,000 | 2,657,500 | 7,177,500 |
| | Term 2 | 59333FRZ5 | 4.000 | 7,780,000 | | 7,780,000 |
| 2039 | Term 1 | 59333FRY8 | 3.750 | 4,750,000 | 2,176,800 | 6,926,800 |
| | Term 2 | 59333FRZ5 | 4.000 | 8,170,000 | | 8,170,000 |
| 2040 | Term 1 | 59333FRY8 | 3.750 | 4,990,000 | 1,671,875 | 6,661,875 |
| | Term 2 | 59333FRZ5 | 4.000 | 8,580,000 | | 8,580,000 |
| 2041 | Term 1 | 59333FRY8 | 3.750 | 5,240,000 | 1,141,550 | 6,381,550 |
| | Term 2 | 59333FRZ5 | 4.000 | 9,010,000 | | 9,010,000 |
| 2042 | Term 1 | 59333FRY8 | 3.750 | 5,500,000 | 584,650 | 6,084,650 |
| | Term 2 | 59333FRZ5 | 4.000 | 9,460,000 | | 9,460,000 |
| Totals (1) | | | | \$ 68,000,000 | \$ 53,409,875 | \$ 121,409,875 |

⁽¹⁾ On May 7, 2015, the County converted \$68 million of the Series 2014-A from a Drawdown-Variable Rate to a Fixed Rate.



\$230,215,000

Miami-Dade County, Florida General Obligation Refunding Bonds (Building Better Communities Program) Series 2015B

Dated: January 21, 2015 Final Maturity: July 1, 2035

Purpose:

The Series 2015B Bonds Resolution Nos. R-576-05 and R-870-14 to refund, defease and redeem all the County's outstanding General Obligation Building Better Communities Bonds, Series 2005. The Series 2015B Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-577-05 and Ordinance No. 05-47 to fund various projects of the Building Better Communities Bond Program.

Security:

The Series 2015B Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2015B Bonds.

Form:

The Series 2015B Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2015B Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2015B Bonds is payable semi-annually on January 1 and July 1 of each year, commencing July 1, 2015. The principal is payable on July 1 for each maturity, commencing July 1, 2020.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Disclosure Counsel:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Hogan Lovells US LLP, Miami, Florida
Steve E. Bullock, P.A., Miami, Florida
Hunton & Williams LLP, Miami, Florida
Law Offices Thomas H. Williams, Jr., P.L., Miami, Florida

Underlying Ratings:

Moody's:
Standard & Poor's:
Aa2

Call Provisions:

Optional Redemption:

The Series 2015B Bonds maturing on or prior to July 1, 2024 are not subject to optional redemption. The Series 2015B Bonds maturing on or after July 1, 2025, shall be 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, 2024, at a redemption price equal to 100% of the principal amount of the Series 2015B Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Redemption:

The Series 2015B Bonds are **not** subject to mandatory redemption.

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds:

All outstanding Miami-Dade County, Florida General Obligation Bonds (Building Better Communities Program) Series 2005.

Refunded Bonds Call Date:

The Series 2005 Bonds were called on July 1, 2015.

\$230,215,000

Miami-Dade County, Florida

General Obligation Refunding Bonds (Building Better Communities Program)

Series 2015B

| | | _ | | | | |
|-------------|--------|-----------|----------|-------------------|------------------|-------------------|
| Fiscal Year | | | | | | |
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333FPB0 | 5.000% | \$ 3,540,000 | \$ 9,604,950 | \$ 13,144,950 |
| 2022 | Serial | 59333FPC8 | 5.000 | 3,715,000 | 9,427,950 | 13,142,950 |
| 2023 | Serial | 59333FPD6 | 5.000 | 3,910,000 | 9,242,200 | 13,152,200 |
| 2024 | Serial | 59333FPE4 | 5.000 | 7,620,000 | 9,046,700 | 16,666,700 |
| 2025 | Serial | 59333FPF1 | 5.000 | 9,765,000 | 8,665,700 | 18,430,700 |
| 2026 | Serial | 59333FPG9 | 5.000 | 12,130,000 | 8,177,450 | 20,307,450 |
| 2027 | Serial | 59333FPH7 | 5.000 | 12,735,000 | 7,570,950 | 20,305,950 |
| 2028 | Serial | 59333FPJ3 | 5.000 | 15,320,000 | 6,934,200 | 22,254,200 |
| 2029 | Serial | 59333FPK0 | 5.000 | 16,090,000 | 6,168,200 | 22,258,200 |
| 2030 | Serial | 59333FPL8 | 3.000 | 16,890,000 | 5,363,700 | 22,253,700 |
| 2031 | Serial | 59333FPM6 | 4.000 | 17,400,000 | 4,857,000 | 22,257,000 |
| 2032 | Serial | 59333FPN4 | 4.000 | 24,500,000 | 4,161,000 | 28,661,000 |
| 2033 | Serial | 59333FPP9 | 4.000 | 25,475,000 | 3,181,000 | 28,656,000 |
| 2034 | Serial | 59333FPQ7 | 4.000 | 26,495,000 | 2,162,000 | 28,657,000 |
| 2035 | Serial | 59333FPR5 | 4.000 | 27,555,000 | 1,102,200 | 28,657,200 |
| Totals | | | • | \$ 223,140,000 | \$ 95,665,200 | \$ 318,805,200 |
| | | | | | | |



\$227,215,000

Miami-Dade County, Florida General Obligation Bonds (Building Better Communities Program) Series 2015-D

Dated: June 1, 2015 Final Maturity: July 1, 2045

Remarketing Date: June 2, 2016

Purpose:

The Series 2015-D (originally issued in a Drawdown mode on June 1, 2015 in the stated amount of \$273.730 million) were as a series approved by the voters on November 2, 2004 to pay a portion of the cost to construct and improve water, sewer and flood control systems, park and recreational facilities, bridges, public infrastructure and neighborhood improvements, public safety facilities, emergency and healthcare facilities, public services and outreach facilities, housing for the elderly and families, and cultural, library and multicultural educational facilities located within the County and the cost of issuance. The Series 2015-D Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-919-04, R-970-05, R-1071-12 and Ordinance No. 05-47.

Security:

The Series 2015-D Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2015-D Bonds.

Form:

The Series 2015-D Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2015-D Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2015-D Bonds is payable semi-annually on January 1 and July 1 of each year, commencing July 1, 2016. The principal is payable on July 1 for each maturity, commencing July 1, 2017.

Agents:

Registrar:

Paying Agent:

Calculation Agent:

Bond Counsel:

Disclosure Counsel

The Bank of New York Mellon, New York, New York

The Bank of New York Mellon, New York, New York

The Bank of New York Mellon, New York, New York

The Bank of New York Mellon, New York, New York

Greenberg Traurig, Miami, Florida

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

Locke Lord LLP, West Palm Beach, Florida

losure Counsel Locke Lord LLP, West Palm Beach, Florida Rasco Klock Perez and Nieto, P.L., Coral Gables, Florida

Underlying Ratings:

Moody's:

Standard & Poor's:

Aa2

Call Provisions:

Optional Redemption:

The Series 2015-D Bonds maturing prior to July 1, 2027 are not subject to optional redemption. The Series 2015-D Bonds maturing on or after July 1, 2027, shall be 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, 2026, and if in part, in such order of maturities and in such principal amounts 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 2015-D Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Sinking Fund Redemption of the Series 2015-D Bonds

The Series 2015-D Bonds maturing on July 1, 2039, July 1, 2041 and July 1, 2045, are subject to mandatory sinking fund redemption prior to maturity, in part 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 such Series 2015-D Bonds called for redemption plus interest accrued to the redemption date:

| Redemption Date (July 1) | <u>Amount</u> |
|--------------------------|-----------------|
| 2038 | \$ 9,415,000 |
| 2039 (Final Maturity) | 9,700,000 |
| 2040 | 9,990,000 |
| 2041 (Final Maturity) | 10,490,000 |
| 2042 | 11,015,000 |
| 2043 | 11,565,000 |
| 2044 | 12,140,000 |
| 2045 (Final Maturity) | 12,750,000 |

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$227,215,000

Miami-Dade County, Florida General Obligation Bonds

(Building Better Communities Program)

Series 2015D

| Fiscal Year | | | | | | | |
|-------------|--------|-----------|----------|-------------------|------|------------|-------------------|
| Ending | | CUSIP | Interest | | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | | Interest | Service |
| 2021 | Serial | 59333FTG5 | 5.000% | \$ 6,965,000 | \$ | 9,817,900 | \$ 16,782,900 |
| 2022 | Serial | 59333FTH3 | 5.000 | 7,790,000 | | 9,469,650 | 17,259,650 |
| 2023 | Serial | 59333FTJ9 | 5.000 | 8,645,000 | | 9,080,150 | 17,725,150 |
| 2024 | Serial | 59333FTK6 | 5.000 | 6,055,000 | | 8,647,900 | 14,702,900 |
| 2025 | Serial | 59333FTL4 | 5.000 | 5,040,000 | | 8,345,150 | 13,385,150 |
| 2026 | Serial | 59333FTM2 | 5.000 | 5,295,000 | | 8,093,150 | 13,388,150 |
| 2027 | Serial | 59333FTN0 | 5.000 | 5,560,000 | | 7,828,400 | 13,388,400 |
| 2028 | Serial | 59333FTP5 | 5.000 | 5,835,000 | | 7,550,400 | 13,385,400 |
| 2029 | Serial | 59333FTQ3 | 5.000 | 6,125,000 | | 7,258,650 | 13,383,650 |
| 2030 | Serial | 59333FTR1 | 5.000 | 6,435,000 | | 6,952,400 | 13,387,400 |
| 2031 | Serial | 59333FTS9 | 5.000 | 6,755,000 | | 6,630,650 | 13,385,650 |
| 2032 | Serial | 59333FTT7 | 5.000 | 7,095,000 | | 6,292,900 | 13,387,900 |
| 2033 | Serial | 59333FTU4 | 5.000 | 7,450,000 | | 5,938,150 | 13,388,150 |
| 2034 | Serial | 59333FTV2 | 5.000 | 7,820,000 | | 5,565,650 | 13,385,650 |
| 2035 | Serial | 59333FTW0 | 5.000 | 8,210,000 | | 5,174,650 | 13,384,650 |
| 2036 | Serial | 59333FTX8 | 5.000 | 8,620,000 | | 4,764,150 | 13,384,150 |
| 2037 | Serial | 59333FTY6 | 4.000 | 9,055,000 | | 4,333,150 | 13,388,150 |
| 2038 | Term1 | 59333FUB4 | 3.000 | 9,415,000 | | 3,970,950 | 13,385,950 |
| 2039 | Term1 | 59333FUB5 | 3.000 | 9,700,000 | | 3,688,500 | 13,388,500 |
| 2040 | Term2 | 59333FTZ3 | 5.000 | 9,990,000 | | 3,397,500 | 13,387,500 |
| 2041 | Term2 | 59333FTZ3 | 5.000 | 10,490,000 | | 2,898,000 | 13,388,000 |
| 2042 | Term3 | 59333FUA6 | 5.000 | 11,015,000 | | 2,373,500 | 13,388,500 |
| 2043 | Term3 | 59333FUA7 | 5.000 | 11,565,000 | | 1,822,750 | 13,387,750 |
| 2044 | Term3 | 59333FUA8 | 5.000 | 12,140,000 | | 1,244,500 | 13,384,500 |
| 2045 | Term3 | 59333FUA9 | 5.000 | 12,750,000 | | 637,500 | 13,387,500 |
| Totals | | | | \$ 205,815,000 | \$ 1 | 41,776,250 | \$ 347,591,250 |



\$339,375,000

Miami-Dade County, Florida General Obligation Refunding Bonds (Building Better Communities Program) Series 2016A

Dated: May 11, 2016 Final Maturity: July 1, 2038

Purpose:

The Series 2016A were issued as a Series of the Building Better Communities Program approved by the voters on November 2, 2004 to pay a portion of the cost to construct and improve water, sewer and flood control systems, park and recreational facilities, bridges, public infrastructure and neighborhood improvements, public safety facilities, emergency and healthcare facilities, public services and outreach facilities, housing for the elderly and families, and cultural, library and multicultural educational facilities located within the County and the cost of issuance. The Series 2014A Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05, R-268-16 and Ordinance No. 05-47.

Security:

The Series 2016A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2016A Bonds.

Form:

The Series 2016A Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2016A Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2016A Bonds is payable semi-annually on January 1 and July 1 of each year, commencing July 1, 2017. The principal is payable on July 1 for each maturity, commencing July 1, 2019.

Agents:

Registrar:

Paying Agent:

Calculation Agent:

Bond Counsel:

Disclosure Counsel:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Greenberg Traurig, Miami, Florida
Edwards & Associates, P.A., Miami, Florida
Locke Lord LLP, west Palm Beach, Florida
Rasco Klock Perez & Nieto, P.L., Coral Gables, Florida

Underlying Ratings:

Moody's:

Standard & Poor's:

Aa2

Call Provisions:

Optional Redemption:

The Series 2016A Bonds maturing prior to July 1, 2027 are not subject to optional redemption. The Series 2016A Bonds maturing on or after July 1, 2027, shall be 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, 2026, and if in part, in such order of maturities and in such principal amounts 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 2016A Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Redemption:

The Series 2016A Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds:

Miami-Dade County, Florida General Obligation Bonds, Series 2008A, maturing on and after July 1, 2019. Miami-Dade County, Florida General Obligation Bonds, Series 2008B, maturing on and after July 1, 2019. Miami-Dade County, Florida General Obligation Bonds, Series 2008B-1 maturing on and after July 1, 2019.

Refunded Bonds Call Date:

The Series 2010A, 2008B and Series 2008B-1 were called on July 1, 2018.

\$339,375,000

Miami-Dade County, Florida

General Obligation Refunding Bonds

(Building Better Communities Program) Series 2016A

| Fiscal Year | | | | | | |
|-------------|--------|-----------|----------|-------------------|-------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333FSD3 | 5.000% | \$ 10,625,000 | \$ 15,980,250 | \$ 26,605,250 |
| 2022 | Serial | 59333FSE1 | 5.000 | 11,160,000 | 15,449,000 | 26,609,000 |
| 2023 | Serial | 59333FSF8 | 5.000 | 11,735,000 | 14,891,000 | 26,626,000 |
| 2024 | Serial | 59333FSG6 | 5.000 | 12,325,000 | 14,304,250 | 26,629,250 |
| 2025 | Serial | 59333FSH4 | 5.000 | 12,945,000 | 13,688,000 | 26,633,000 |
| 2026 | Serial | 59333FSJ0 | 5.000 | 13,590,000 | 13,040,750 | 26,630,750 |
| 2027 | Serial | 59333FSK7 | 5.000 | 14,270,000 | 12,361,250 | 26,631,250 |
| 2028 | Serial | 59333FSL5 | 5.000 | 14,980,000 | 11,647,750 | 26,627,750 |
| 2029 | Serial | 59333FSM3 | 5.000 | 17,335,000 | 10,898,750 | 28,233,750 |
| 2030 | Serial | 59333FSN1 | 5.000 | 18,195,000 | 10,032,000 | 28,227,000 |
| 2031 | Serial | 59333FSP6 | 5.000 | 19,105,000 | 9,122,250 | 28,227,250 |
| 2032 | Serial | 59333FSQ4 | 5.000 | 20,060,000 | 8,167,000 | 28,227,000 |
| 2033 | Serial | 59333FSR2 | 5.000 | 21,065,000 | 7,164,000 | 28,229,000 |
| 2034 | Serial | 59333FSS0 | 5.000 | 22,115,000 | 6,110,750 | 28,225,750 |
| 2035 | Serial | 59333FST8 | 5.000 | 23,220,000 | 5,005,000 | 28,225,000 |
| 2036 | Serial | 59333FSU5 | 5.000 | 24,385,000 | 3,844,000 | 28,229,000 |
| 2037 | Serial | 59333FSV3 | 5.000 | 25,605,000 | 2,624,750 | 28,229,750 |
| 2038 | Serial | 59333FSW1 | 5.000 | 26,890,000 | 1,344,500 | 28,234,500 |
| Totals | | | | \$ 319,605,000 | \$ 175,675,250 | \$ 495,280,250 |



\$338,615,000 Miami-Dade County, Florida General Obligation Bonds (Building Better Communities Program) Series 2016A

Dated: June 8, 2016 Final Maturity: July 1, 2045

Remarketing Date: May 28, 2020

Purpose:

The Series 2016A-1 and 2016 A-2 Bonds (originally issued in a Drawdown mode on June 8, 2016 in the stated amount of \$400 million) were issued as a Series of the Building Better Communities Program approved by the voters on November 2, 2004 to pay a portion of the cost to construct and improve water, sewer and flood control systems, park and recreational facilities, bridges, public infrastructure and neighborhood improvements, public safety facilities, emergency and healthcare facilities, public services and outreach facilities, housing for the elderly and families, and cultural, library and multicultural educational facilities located within the County and the cost of issuance. The Series 2016A-1 Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05, R-348-16 and Ordinance No. 05-47.

Security:

The Series 2016A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2016A Bonds.

Form:

The Series 2016A Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2016A Bonds were issued in book-entry form in denominations of \$100,000 or any integral multiples of \$5,000. The interest on the Series 2016A Bonds is payable semi-annually on January 1 and July 1 of each year, commencing January 1, 2021. The principal is payable on July 1 for each maturity, commencing July 1, 2021.

Agents:

Registrar:

Paying Agent:

Calculation Agent:

Bond Counsel:

Regions Bank, Jacksonville, Florida
Regions Bank, Jacksonville, Florida
Regions Bank, Jacksonville, Florida
Hogan Lovells US LLP, Miami, Florida
Law Offices of Steve E. Bullock, P.A., Miami, Florida

Underlying Ratings:

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

Call Provisions:

Optional Redemption:

The Series 2016A Bonds maturing on or prior to July 1, 2030 are not subject to optional redemption. The Series 2016A Bonds maturing on or after July 1, 2031 shall be 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, 2030, and if in part, in such order of maturities and in such principal amounts 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 2016A Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$338,615,000 Miami-Dade County, Florida General Obligation Bonds

(Building Better Communities Program) Series 2016A (Fixed) Debt Service Schedule

| | | D (| DE OCI VI | | oricadic | | | | |
|-------------|--------|------------|-----------|----|-------------|----|-------------|----|-------------|
| Fiscal Year | | | | | | | | | |
| Ending | | CUSIP | Interest | | | | | | Total Debt |
| Sept. 30, | Type | Number | Rate (1) | | Principal | | Interest | | Service |
| 2021 | Serial | 59333FWT3 | 5.000% | \$ | 6,090,000 | \$ | 16,199,460 | \$ | 22,289,460 |
| 2022 | Serial | 59333FWU0 | 5.000 | | 7,750,000 | | 14,534,700 | | 22,284,700 |
| 2023 | Serial | 59333FWV8 | 5.000 | | 8,135,000 | | 14,147,200 | | 22,282,200 |
| 2024 | Serial | 59333FWW6 | 5.000 | | 8,545,000 | | 13,740,450 | | 22,285,450 |
| 2025 | Serial | 59333FWX4 | 5.000 | | 8,975,000 | | 13,313,200 | | 22,288,200 |
| 2026 | Serial | 59333FWY2 | 5.000 | | 9,425,000 | | 12,864,450 | | 22,289,450 |
| 2027 | Serial | 59333FWZ9 | 5.000 | | 9,895,000 | | 12,393,200 | | 22,288,200 |
| 2028 | Serial | 59333FXA3 | 5.000 | | 10,385,000 | | 11,898,450 | | 22,283,450 |
| 2029 | Serial | 59333FXB1 | 5.000 | | 10,905,000 | | 11,379,200 | | 22,284,200 |
| 2030 | Serial | 59333FXC9 | 5.000 | | 11,450,000 | | 10,833,950 | | 22,283,950 |
| 2031 | Serial | 59333FXD7 | 5.000 | | 12,025,000 | | 10,261,450 | | 22,286,450 |
| 2032 | Serial | 59333FXE5 | 5.000 | | 12,625,000 | | 9,660,200 | | 22,285,200 |
| 2033 | Serial | 59333FXF2 | 5.000 | | 13,255,000 | | 9,028,950 | | 22,283,950 |
| 2034 | Serial | 59333FXG0 | 4.000 | | 13,920,000 | | 8,366,200 | | 22,286,200 |
| 2035 | Serial | 59333FXH8 | 4.000 | | 14,480,000 | | 7,809,400 | | 22,289,400 |
| 2036 | Serial | 59333FXJ4 | 4.000 | | 15,055,000 | | 7,230,200 | | 22,285,200 |
| 2037 | Serial | 5933FXK1 | 4.000 | | 15,655,000 | | 6,628,000 | | 22,283,000 |
| 2038 | Serial | 59333FXL9 | 4.000 | | 16,280,000 | | 6,001,800 | | 22,281,800 |
| 2039 | Serial | 59333FXM7 | 4.000 | | 16,935,000 | | 5,350,600 | | 22,285,600 |
| 2040 | Serial | 59333FXN5 | 4.000 | | 17,615,000 | | 4,673,200 | | 22,288,200 |
| 2041 | Serial | 59333FXP0 | 4.000 | | 18,320,000 | | 3,968,600 | | 22,288,600 |
| 2042 | Serial | 59333FXQ8 | 4.000 | | 19,050,000 | | 3,235,800 | | 22,285,800 |
| 2043 | Serial | 59333FXR6 | 4.000 | | 19,810,000 | | 2,473,800 | | 22,283,800 |
| 2044 | Serial | 59333FXS4 | 4.000 | | 20,605,000 | | 1,681,400 | | 22,286,400 |
| 2045 | Serial | 59333FXT2 | 4.000 | | 21,430,000 | | 857,200 | | 22,287,200 |
| Totals | | | | \$ | 338,615,000 | \$ | 218,531,060 | \$ | 557,146,060 |
| | | | | _ | | _ | | _ | |

⁽¹⁾ On May 28, 2020, the County converted \$400 million of the Series 2016-A and 2016 from a Drawdown-Variable Rate to a Fixed Mode.



\$32,660,000

Miami-Dade County, Florida General Obligation Refunding Bonds (Building Better Communities Program) Series 2020A

Dated: June 24,2020 Final Maturity: July 1, 2039

Purpose:

The Series 2020A Bonds Resolution Nos. R-576-05 and R-291-20 to refund, defease and redeem a portion of the County's outstanding General Obligation Building Better Communities Bonds, Series 2010A. The Series 2020A Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-577-05 and Ordinance No. 05-47 to fund various projects of the Building Better Communities Bond Program.

Security:

The Series 2020A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2020A Bonds.

Form:

The Series 2020A Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2020A Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2020A Bonds is payable semi-annually on January 1 and July 1 of each year, commencing January 1, 2021. The principal is payable on July 1 for each maturity, commencing July 1, 2021.

Agents:

Registrar:

Paying Agent:

Regions Bank, Jacksonville, Florida
Regions Bank, Jacksonville, Florida
Regions Bank, Jacksonville, Florida
Hogan Lovells US LLP, Miami, Florida
Law Offices of Steve E. Bullock, P.A., Miami, Florida

Disclosure Counsel:

Nabor, Giblin, & Nickerson, P.A., Tampa, Florida

Manuel Alonso-Poch, P.A., Miami, Florida

Underlying Ratings:

Moody's:
Standard & Poor's:
Aa2

Call Provisions:

Optional Redemption:

The Series 2020A Bonds maturing prior to July 1, 2030 are not subject to optional redemption. The Series 2020A Bonds maturing on or after July 1, 2031, shall be 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, 2030, and if in part, in such order of maturities and in such principal amounts 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 2020A Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Redemption:

The Series 2020A Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds:

Miami-Dade County, Florida General Obligation Bonds, Series 2010A, maturing on and after July 1, 2021.

Refunded Bonds Call Date:

The Series 2010A were called on July 1, 2020.

\$32,660,000

Miami-Dade County, Florida General Obligation Refunding Bonds (Building Better Communities Program)

Series 2020A

| ≒iscal Year | | | | | | |
|---------------|--------|-----------|----------|------------------|------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Series | 59333FXU9 | 5.000% | \$ 1,065,000 | \$ 1,489,561 | \$ 2,554,561 |
| 2022 | Series | 59333FXV7 | 5.000 | 1,145,000 | 1,407,900 | 2,552,900 |
| 2023 | Series | 59333FXW5 | 5.000 | 1,200,000 | 1,350,650 | 2,550,650 |
| 2024 | Series | 59333FXX3 | 5.000 | 1,260,000 | 1,290,650 | 2,550,650 |
| 2025 | Series | 59333FXY1 | 5.000 | 1,330,000 | 1,227,650 | 2,557,650 |
| 2026 | Series | 59333FXZ8 | 5.000 | 1,395,000 | 1,161,150 | 2,556,150 |
| 2027 | Series | 59333FYA2 | 5.000 | 1,460,000 | 1,091,400 | 2,551,400 |
| 2028 | Series | 59333FYB0 | 5.000 | 1,535,000 | 1,018,400 | 2,553,400 |
| 2029 | Series | 59333FYC8 | 5.000 | 1,610,000 | 941,650 | 2,551,650 |
| 2030 | Series | 59333FYD6 | 5.000 | 1,695,000 | 861,150 | 2,556,150 |
| 2031 | Series | 59333FYE4 | 5.000 | 1,780,000 | 776,400 | 2,556,400 |
| 2032 | Series | 59333FYF1 | 4.000 | 1,865,000 | 687,400 | 2,552,400 |
| 2033 | Series | 59333FYG9 | 4.000 | 1,940,000 | 612,800 | 2,552,800 |
| 2034 | Series | 59333FYH7 | 4.000 | 2,020,000 | 535,200 | 2,555,200 |
| 2035 | Series | 59333FYJ3 | 4.000 | 2,095,000 | 454,400 | 2,549,400 |
| 2036 | Series | 59333FYK0 | 4.000 | 2,180,000 | 370,600 | 2,550,600 |
| 2037 | Series | 59333FYL8 | 4.000 | 2,270,000 | 283,400 | 2,553,400 |
| 2038 | Series | 59333FYM6 | 4.000 | 2,360,000 | 192,600 | 2,552,600 |
| 2039 | Series | 59333FYN4 | 4.000 | 2,455,000 | 98,200 | 2,553,200 |
| Totals | | | | \$ 32,660,000 | \$ 15,851,161 | \$ 48,511,161 |
| | | | | | <u> </u> | |



\$168,775,000

Miami-Dade County, Florida General Obligation Refunding Bonds (Building Better Communities Program) Series 2020B

Dated: June 24, 2020 Final Maturity: July 1, 2041

Purpose:

The Series 2020B Bonds Resolution Nos. R-576-05 and R-291-20 to refund, defease and redeem all the County's outstanding General Obligation Building Better Communities Bonds, Series 2011A Bonds maturing on or after July 1, 2022. The Series 2020B Bonds were issued pursuant to Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-577-05 and Ordinance No. 05-47 to fund various projects of the Building Better Communities Bond Program.

Security:

The Series 2020B Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2020B Bonds.

Form:

The Series 2020B Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2020B Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiples of \$5,000. The interest on the Series 2020B Bonds is payable semi-annually on January 1 and July 1 of each year, commencing January 1, 2021. The principal is payable on July 1 for each maturity, commencing July 1, 2021.

Agents:

Registrar:
Paying Agent:
Regions Bank, Jacksonville, Florida
Regions Bank, Jacksonville, Florida
Regions Bank, Jacksonville, Florida
Hogan Lovells US LLP, Miami, Florida
Law Offices of Steve E. Bullock, P.A., Miami, Florida

Disclosure Counsel:

Nabor, Giblin, & Nickerson, P.A., Tampa, Florida

Manuel Alonso-Poch, P.A., Miami, Florida

Underlying Ratings:

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

Call Provisions:

Optional Redemption:

The Series 2020A Bonds maturing prior to July 1, 2030 are not subject to optional redemption. The Series 2020A Bonds maturing on or after July 1, 2031, shall be 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, 2030, and if in part, in such order of maturities and in such principal amounts 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 2020A Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Redemption:

The Series 2020B Bonds maturing on July 1, 2041 are subject to mandatory sinking fund redemption prior to maturity, in part 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 such Series 2020B Bonds called for redemption plus interest accrued to the redemption date:

| Redemption Date (July 1) | <u>Amount</u> |
|--------------------------|-----------------|
| 2040 | \$ 9,895,000 |
| 2041 (Final Maturity) | 10,165,000 |

Projects Funded with Proceeds:

The Building Better Communities Program consists of the construction and improvement of: (i) water, sewer and flood control systems; (ii) park and recreational facilities; (iii) bridges, public infrastructure and neighborhood improvements; (iv) public safety facilities; (v) emergency and healthcare facilities; (vi) public services and outreach facilities; (vii) housing for the elderly and families; and (viii) cultural, library and multicultural educational facilities.

Refunded Bonds:

Miami-Dade County, Florida General Obligation Bonds, Series 2011A, maturing on and after July 1, 2022.

Refunded Bonds Call Date:

The Series 2011A Bonds will be redeemed on July 1, 2021.

\$168,775,000

Miami-Dade County, Florida

General Obligation Refunding Bonds (Building Better Communities Program)

Series 2020B

| Fiscal Year | | | | | | |
|-------------|--------|-----------|----------|-------------------|------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333FYP9 | 0.550% | \$ 2,190,000 | \$ 3,364,544 | \$ 5,554,544 |
| 2022 | Serial | 59333FYQ7 | 0.650 | 7,160,000 | 3,288,325 | 10,448,325 |
| 2023 | Serial | 59333FYR5 | 0.750 | 7,205,000 | 3,241,785 | 10,446,785 |
| 2024 | Serial | 59333FYS3 | 0.900 | 7,255,000 | 3,187,748 | 10,442,748 |
| 2025 | Serial | 59333FYT1 | 1.050 | 7,325,000 | 3,122,453 | 10,447,453 |
| 2026 | Serial | 59333FYU8 | 1.400 | 7,400,000 | 3,045,540 | 10,445,540 |
| 2027 | Serial | 59333FYV6 | 1.500 | 7,505,000 | 2,941,940 | 10,446,940 |
| 2028 | Serial | 59333FYW4 | 2.000 | 7,615,000 | 2,829,365 | 10,444,365 |
| 2029 | Serial | 59333FYX2 | 2.000 | 7,770,000 | 2,677,065 | 10,447,065 |
| 2030 | Serial | 59333FYY0 | 2.000 | 7,930,000 | 2,521,665 | 10,451,665 |
| 2031 | Serial | 59333FYZ7 | 1.950 | 8,085,000 | 2,363,065 | 10,448,065 |
| 2032 | Serial | 59333FZA1 | 2.050 | 8,240,000 | 2,205,408 | 10,445,408 |
| 2033 | Serial | 59333FZB9 | 2.150 | 8,410,000 | 2,036,488 | 10,446,488 |
| 2034 | Serial | 59333FZC7 | 2.250 | 8,590,000 | 1,855,673 | 10,445,673 |
| 2035 | Serial | 59333FZD5 | 2.300 | 8,785,000 | 1,662,398 | 10,447,398 |
| 2036 | Serial | 59333FZE3 | 2.350 | 8,985,000 | 1,460,343 | 10,445,343 |
| 2037 | Serial | 59333FZF0 | 2.400 | 9,195,000 | 1,249,195 | 10,444,195 |
| 2038 | Serial | 59333FZG8 | 2.450 | 9,420,000 | 1,028,515 | 10,448,515 |
| 2039 | Serial | 59333FZH6 | 2.550 | 9,650,000 | 797,725 | 10,447,725 |
| 2040 | Term | 59333FZK9 | 2.750 | 9,895,000 | 551,650 | 10,446,650 |
| 2041 | Term | 59333FZK9 | 2.750 | 10,165,000 | 279,538 | 10,444,538 |
| Totals | | | | \$ 168,775,000 | \$ 45,710,424 | \$ 214,485,424 |
| | | | | | | |





Public Health Trust Program

MIAMI-DADE COUNTY, FLORIDA General Obligation Bonds (Public Health Trust Program)

SECURITY AND SOURCES OF PAYMENT OF THE BONDS

General Obligation Pledge

The Public Health Trust Bonds (the "Bonds") are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible personal property within the county (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the prompt payment of both principal and interest on the Bonds as they become due and payable. Pursuant to the Florida Constitution, there is no limit on the amount of ad valorem taxes a county may levy for the payment of general obligation bonds.

THE PUBLIC HEALTH TRUST PROGRAM (PHT Program)

Purposes:

On November 5, 2013, County voters approved the issuance of general obligation bonds in aggregate principal amount not exceeding \$830,000,000 for the Public Health Trust (PHT GOB) in order to fund the modernization, improvement and equipping of Jackson Health System's facilities located throughout Miami-Dade County including, but not limited to, the construction of emergency rooms, a new children's ambulatory pavilion and a new urgent care centers. As of September 30, 2020, the County has authorized the issuance of \$449,935,000, leaving \$380,065,000 to be issued.

The Public Health Trust was created in 1973 by the Board as an independent governing body concerned with the County's most vital healthcare resource: Jackson Health System. In 2012, the Board amended Chapter 25A-3 and Chapter 25A-9 of the County Code that governs the Public Health Trust (Ordinance No. 12-113). Notably, the changes to the County Code altered the composition and size of the Public Health Trust subsequent to the transitioning from the Financial Recovery Board to the reestablished Board of Trustees.

The purpose(s) of the Public Health Trust includes the operation, governance, and maintenance of the Trust facilities:

- For the benefit of the general community and not for the exclusive benefit of any single individual or group of individuals;
- As the major provider of health services, directly and indirectly, to the poor and near poor within the County;
- For serving the health care needs of patients living in reasonable geographic proximity to Jackson Memorial Hospital and other Trust facilities;
- With the capability of supporting, maintaining and managing a proper balance between primary, secondary and tertiary health care programs that will strive for a single standard of general and specialized health services;
- As a major referral center offering a full range of medical and support specialties that are not generally available at community hospitals, including trauma care;
- As a teaching facility operating training programs for physicians, nurses and other health care professionals;
- For providing major clinical facilities that support the University of Miami School of Medicine and other educational institutions that train future health care professionals; and
- For providing opportunities for clinical and applied research in all areas of medicine to continuously upgrade the general level of medical care available to citizens.

Miami-Dade County General Obligation Bonds (Public Health Trust) Jackson Health Systems Facilities Projects¹

| Hospital Facility Renovations and Upgrades | \$150,406,000 |
|-----------------------------------------------|--------------------|
| Infrastructure Projects | 166,521,000 |
| Medical and Technology Equipment and Software | 353,073,000 |
| New Facilities | <u>160,000,000</u> |
| Total | \$830,000,000 |

¹ The above project description represents a projected allocation by project type at the time of approval of the PHT GOB Series 2014 Master Ordinance.

Combined Debt Service Schedule

\$649,935,000 Miami-Dade County, Florida General Obligation Bonds (Public Health Trust) Series 2015C, 2016A, 2018A, and 2019A

| | Percent Outs | | | | | | |
|-------------|----------------|----|-------------|-----------------|----|-------------|----------|
| Fiscal Year | | | | | | Outstanding | of Total |
| Ending | | | | Total Debt | | Principal | Bonds |
| Sept. 30, | Principal | | Interest | Service | | Balance | Issued |
| | | | | | | | |
| 2021 | 8,925,000 | | 25,875,631 | 34,800,631 | \$ | 621,085,000 | 95.56 |
| 2022 | 9,305,000 | | 25,493,731 | 34,798,731 | | 611,780,000 | 94.13 |
| 2023 | 9,710,000 | | 25,094,031 | 34,804,031 | | 602,070,000 | 92.64 |
| 2024 | 10,085,000 | | 24,719,406 | 34,804,406 | | 591,985,000 | 91.08 |
| 2025 | 10,590,000 | | 24,215,156 | 34,805,156 | | 581,395,000 | 89.45 |
| 2026 | 11,115,000 | | 23,685,656 | 34,800,656 | | 570,280,000 | 87.74 |
| 2027 | 11,670,000 | | 23,129,906 | 34,799,906 | | 558,610,000 | 85.95 |
| 2028 | 12,250,000 | | 22,546,406 | 34,796,406 | | 546,360,000 | 84.06 |
| 2029 | 12,815,000 | | 21,989,106 | 34,804,106 | | 533,545,000 | 82.09 |
| 2030 | 13,450,000 | | 21,348,356 | 34,798,356 | | 520,095,000 | 80.02 |
| 2031 | 14,065,000 | | 20,736,156 | 34,801,156 | | 506,030,000 | 77.86 |
| 2032 | 14,710,000 | | 20,095,606 | 34,805,606 | | 491,320,000 | 75.60 |
| 2033 | 15,310,000 | | 19,494,556 | 34,804,556 | | 476,010,000 | 73.24 |
| 2034 | 15,940,000 | | 18,864,641 | 34,804,641 | | 460,070,000 | 70.79 |
| 2035 | 16,595,000 | | 18,207,098 | 34,802,098 | | 443,475,000 | 68.23 |
| 2036 | 17,235,000 | | 17,567,604 | 34,802,604 | | 426,240,000 | 65.58 |
| 2037 | 17,900,000 | | 16,899,400 | 34,799,400 | | 408,340,000 | 62.83 |
| 2038 | 18,610,000 | | 16,192,525 | 34,802,525 | | 389,730,000 | 59.96 |
| 2039 | 19,380,000 | | 15,425,400 | 34,805,400 | | 370,350,000 | 56.98 |
| 2040 | 20,215,000 | | 14,583,700 | 34,798,700 | | 350,135,000 | 53.87 |
| 2041 | 21,095,000 | | 13,705,300 | 34,800,300 | | 329,040,000 | 50.63 |
| 2042 | 22,015,000 | | 12,788,200 | 34,803,200 | | 307,025,000 | 47.24 |
| 2043 | 22,970,000 | | 11,830,650 | 34,800,650 | | 284,055,000 | 43.71 |
| 2044 | 23,970,000 | | 10,831,050 | 34,801,050 | | 260,085,000 | 40.02 |
| 2045 | 19,540,000 | | 9,787,400 | 29,327,400 | | 240,545,000 | 37.01 |
| 2046 | 20,410,000 | | 8,916,700 | 29,326,700 | | 220,135,000 | 33.87 |
| 2047 | 9,820,000 | | 8,006,750 | 17,826,750 | | 210,315,000 | 32.36 |
| 2048 | 10,315,000 | | 7,515,750 | 17,830,750 | | 200,000,000 | 30.77 |
| 2049 | 200,000,000 | | 7,000,000 | 207,000,000 | | - | 0.00 |
| Totals | \$ 630,010,000 | \$ | 506,545,874 | \$1,136,555,874 | | | |



\$94,915,000 Miami-Dade County, Florida General Obligation Bonds (Public Health Trust Program) Series 2015C

Dated: January 21, 2015 Final Maturity: July 1, 2044

Purpose:

The Series 2015C Bonds were issued as the initial Series of the Public Health Trust Program approved by the voters on November 5, 2013, to fund the modernization, improvement and equipping of Jackson Health System facilities located throughout the County and pay the costs of issuing the Series 2015C Bonds. The Series 2015C Bonds were issued pursuant to Resolution No. R-497-14 and Ordinance No. 14-52.

Security:

The Series 2015C Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2015C Bonds.

Form:

The Series 2015C Bonds were issued as fully registered bonds, in the name of The Depository Trust Company, New York, New York. The Series 2015C 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 2015C Bonds is payable semi-annually on January 1 and July 1 of each year, commencing July 1, 2015. The principal is payable on July 1 for each maturity, commencing July 1, 2015.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Disclosure Counsel:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Hogan Lovells US LLP, Miami, Florida
Law Offices of Steve E. Bullock, P.A., Miami, Florida
Hunton & Williams LLP, Miami, Florida
Law Offices of Thomas H. Williams, Jr., PL., Miami, Florida

Underlying Ratings:

Moody's:
Standard & Poor's:
AA
Fitch:
AA

Call Provisions:

Optional Redemption:

The Series 2015C Bonds maturing on or prior to July 1, 2024, are <u>not</u> subject to optional redemption. The Series 2015C Bonds maturing on or after July 1, 2025, shall be subject to optional redemption prior to maturity by the County, in whole or in part on any date after July 1, 2024, 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 2015C Bonds to be redeemed plus accrued interest to the date of redemption and without premium.

Mandatory Redemption:

The 2015C Bonds maturing on or after July 1, 2044 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 2015C Bonds called for redemption plus interest accrued to the redemption date.

| Redemption Dates (July 1) | <u>Amount</u> |
|---------------------------|---------------|
| 2038 | \$4,165,000 |
| 2039 | 4,330,000 |
| 2040 | 4,500,000 |
| 2041 | 4,680,000 |
| 2042 | 4,870,000 |
| 2043 | 5,065,000 |
| 2044 (Final Maturity) | 5,265,000 |

Projects Funded with Proceeds:

The PHT GOB Program consists of projects that will modernize, improve and provide equipment for the Jackson Health System Facilities located throughout Miami-Dade County including, but not limited to, the construction of emergency rooms, a new children's ambulatory pavilion and new urgent care centers.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$94,915,000 Miami-Dade County, Florida General Obligation Bonds (Public Health Trust Program) Series 2015C

Debt Service Schedule

Fiscal Year CUSIP Ending Interest **Total Debt** Sept. 30, **Type** Number Rate **Principal** Interest **Service** \$ \$ \$ 2021 Serial 59333FPY0 2.000% 2,145,000 3,334,381 5,479,381 2022 Serial 59333FPZ7 2.000 3,291,481 2,185,000 5,476,481 2023 Serial 59333FQA1 5.000 2,230,000 3,247,781 5,477,781 2024 5.000 Serial 59333FQB9 2,340,000 3,136,281 5,476,281 2025 Serial 59333FQC7 5.000 2,460,000 3,019,281 5,479,281 2026 Serial 59333FQD5 5.000 2,580,000 2,896,281 5,476,281 2027 5.000 Serial 59333FQE3 2,710,000 2,767,281 5,477,281 2028 5.000 Serial 59333FQF0 2,845,000 2,631,781 5,476,781 2029 Serial 59333FQG8 5.000 2,990,000 2,489,531 5,479,531 2030 Serial 59333FQH6 5.000 3,135,000 2,340,031 5,475,031 2031 5.000 Serial 59333FQJ2 3,295,000 2,183,281 5,478,281 2032 Serial 3.000 2,018,531 59333FQK9 3,460,000 5,478,531 2033 3.100 Serial 59333FQL7 3,565,000 1,914,731 5,479,731 2034 Serial 59333FQM5 3.125 3,675,000 1,804,216 5,479,216 2035 Serial 59333FQN3 3.125 3,790,000 1,689,373 5,479,373 2036 Serial 59333FQP8 3.200 3,905,000 5,475,935 1,570,935 2037 3.250 Serial 59333FQQ6 4,030,000 1,445,975 5,475,975 2038 Term 59333FQX1 4.000 4,165,000 1,315,000 5,480,000 2039 4.000 Term 59333FQX1 4,330,000 1,148,400 5,478,400 2040 Term 59333FQX1 4.000 4,500,000 975,200 5,475,200 795,200 2041 Term 59333FQX1 4.000 4,680,000 5,475,200 2042 Term 59333FQX1 4.000 4,870,000 608,000 5,478,000 2043 59333FQX1 4.000 Term 5,065,000 413,200 5,478,200 2044 Term 59333FQX1 4.000 5,265,000 210,600 5,475,600 Totals 84,215,000 47,246,755 131,461,755



\$191,260,000 Miami-Dade County, Florida General Obligation Bonds (Public Health Trust Program) Series 2016A

Dated: September 28, 2016 Final Maturity: July 1, 2046

Remarketing Date: September 11, 2018

Purpose:

The Series 2016A Bonds (originally issued in Drawdown mode on September 28, 2016) were issued as a Series of the Public Health Trust Program approved by the voters on November 5, 2013, to fund the modernization, improvement and equipping of Jackson Health System facilities located throughout the County and pay the costs of issuing the Series 2016A Bonds. The Series 2016A Bonds were issued pursuant to Resolution Nos. R-590-13, R-783-16 and Ordinance No. 14-52.

Security:

The Series 2016A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (subject to certain exemptions provided by law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2016A Bonds.

Form:

The Series 2016A Bonds were issued as fully registered bonds, in the name of Cede & Co., as registered owner and nominee of The Depository Trust Company, New York, New York. The Series 2016A Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiple of \$5,000.

The interest on the Series 2016A Bonds will be payable semi-annually on January 1 and July 1 of each year, commencing on January 1, 2019. The principal is payable on July 1 for each maturity commencing July 1, 2019.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Disclosure Counsel:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Squire Patton Boggs (US) LLP, Miami, Florida
D. Seaton and Associates, P.A. Miami, Florida
DiFalco & Fernandez LLLP, Miami, Florida

Underlying Ratings:

Moody's:
Standard & Poor's:
AA
Fitch:
AA

Call Provisions:

Optional Redemption:

The Bonds maturing on or prior to July 1, 2028, are not subject to optional redemption. The Bonds maturing on or after July 1, 2029, shall be 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, 2028, and if in part, in such order of maturities and in such principal amounts as the County shall select and by lot within a maturity, at a redemption price equal to 100% of the principal amount of the Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Sinking Fund Redemption:

The Bonds maturing on July 1, 2042, are subject to mandatory sinking fund redemption prior to maturity, in part by lot, on July 1, 2039 and on each July 1thereafter at a redemption price equal to 100% of the principal amount of the Bonds to be redeemed as set forth below:

| Redemption Dates (July 1) | <u>Amount</u> |
|---------------------------|---------------|
| 2039 | \$8,400,000 |
| 2040 | 8,735,000 |
| 2041 | 9,085,000 |
| 2042 (Final Maturity) | 9,450,000 |

Projects Funded with Proceeds:

The PHT GOB Program consists of projects that will modernize, improve and provide equipment for the Jackson Health System Facilities located throughout Miami-Dade County including, but not limited to, the construction of emergency rooms, a new children's ambulatory pavilion and new urgent care centers.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$191,260,000 Miami-Dade County, Florida **General Obligation Bonds** (Public Health Trust Program) Series 2016A **Debt Service Schedule**

Fiscal Year **Ending CUSIP** Interest **Total Debt** Rate (1) **Principal** Sept. 30, Service Type Number Interest 2021 Serial 59333FUH1 5.000% \$ 4,020,000 7,474,750 \$ 11,494,750 2022 Serial 5.000 59333FUJ7 4,220,000 7,273,750 11,493,750 2023 Serial 4.435.000 7,062,750 59333FUK4 2.500 11,497,750 Serial 5.000 4,545,000 2024 59333FUL2 6,951,875 11,496,875 2025 Serial 59333FUM0 5.000 4,770,000 6,724,625 11,494,625 2026 Serial 59333FUN8 5.000 5,010,000 6,486,125 11,496,125 2027 Serial 59333FUP3 5.000 5,260,000 6,235,625 11,495,625 2028 Serial 59333FUQ1 4.000 5,520,000 5,972,625 11,492,625 2029 Serial 59333FUR9 5.000 5,745,000 5,751,825 11,496,825 Serial 2030 59333FUS7 4.000 6,030,000 5,464,575 11,494,575 2031 Serial 4.000 5,223,375 59333FUT5 6,270,000 11,493,375 2032 Serial 59333FUU2 4.000 6,525,000 4,972,575 11,497,575 2033 Serial 59333FUV0 4.000 6,785,000 4,711,575 11,496,575 2034 Serial 59333FUW8 4.000 7,055,000 4,440,175 11,495,175 2035 Serial 59333FUX6 3.375 7,335,000 4,157,975 11,492,975 2036 Serial 59333FUY4 3.375 7,585,000 3,910,419 11,495,419 2037 Serial 59333FUZ1 3.500 7,840,000 3,654,425 11,494,425 2038 Serial 59333FVA5 3.500 8,115,000 3,380,025 11,495,025 2039 Term 1 59333FVE7 4.000 8,400,000 3,096,000 11,496,000 2040 Term 1 59333FVE7 4.000 8,735,000 2,760,000 11,495,000 2041 Term 1 59333FVE7 4.000 9,085,000 2,410,600 11,495,600 2042 Term 1 4.000 9,450,000 2,047,200 11,497,200 59333FVE7 2043 Term 2 4.000 59333FVJ6 9,825,000 1,669,200 11,494,200 2044 Term 2 4.000 10,220,000 1,276,200 11,496,200 59333FVJ6 2045 Term 2 59333FVJ6 4.000 10,630,000 867,400 11,497,400 2046 Term 2 4.000 59333FVJ6 11,055,000 442,200 11,497,200 Totals (1)

\$

184,465,000

\$ 114,417,869

\$ 298,882,869

⁽¹⁾ On September 11, 2018, the County converted \$200 million of the Series 2016A from a Drawdown-Variable Rate to a Fixed Rate.



\$163,760,000 Miami-Dade County, Florida General Obligation Bonds (Public Health Trust Program) Series 2018A

Dated: October 24, 2018 Final Maturity: July 1, 2048

Remarketing Date: July 31, 2019

Purpose:

The Series 2018A Bonds (originally issued in Drawdown mode on October 24, 2018) were issued as a Series of the Public Health Trust Program approved by the voters on November 5, 2013, to fund the modernization, improvement and equipping of Jackson Health System facilities located throughout the County and pay the costs of issuing the Series 2018A Bonds. The Series 2018A Bonds were issued pursuant to Resolution Nos. R-590-13, R-783-16 and Ordinance No. 14-52.

Security:

The Series 2018A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (subject to certain exemptions provided by law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2018A Bonds.

Form:

The Series 2018A Bonds were issued as fully registered bonds, in the name of Cede & Co., as registered owner and nominee of The Depository Trust Company, New York, New York. The Series 2018A Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiple of \$5,000.

The interest on the Series 2018A Bonds will be payable semi-annually on January 1 and July 1 of each year, commencing on January 1, 2020. The principal is payable on July 1 for each maturity commencing July 1, 2020.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Disclosure Counsel:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Squire Patton Boggs (US) LLP, Miami, Florida
D. Seaton and Associates, P.A. Miami, Florida
Gray Robinson, P.A. Tampa, Florida
Law Offices Thomas H. Williams, Jr. P.L., Miami, Florida

Underlying Ratings:

Moody's:
Standard & Poor's:
AA
Fitch:
AA

Call Provisions:

Optional Redemption:

The Bonds maturing on or after July 1, 2030, shall be 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, 2029, and if in part, in such order of maturities and in such principal amounts as the County shall select and by lot within a maturity, at a redemption price equal to 100% of the principal amount of the Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Sinking Fund Redemption: NOT APPLICABLE

Projects Funded with Proceeds:

The PHT GOB Program consists of projects that will modernize, improve and provide equipment for the Jackson Health System Facilities located throughout Miami-Dade County including, but not limited to, the construction of emergency rooms, a new children's ambulatory pavilion and new urgent care centers.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$163,760,000 Miami-Dade County, Florida General Obligation Bonds (Public Health Trust Program) Series 2018A Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|--------|-----------|----------|----------------|----------------|----------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate (1) | Principal | Interest | Service |
| 2020 | Serial | 59333FVM9 | 5.000% | | | _ |
| 2021 | Serial | 59333FVN7 | 5.000 | 2,760,000 | 8,066,500 | 10,826,500 |
| 2022 | Serial | 59333FVP2 | 5.000 | 2,900,000 | 7,928,500 | 10,828,500 |
| 2023 | Serial | 59333FVQ0 | 5.000 | 3,045,000 | 7,783,500 | 10,828,500 |
| 2024 | Serial | 59333FVR8 | 5.000 | 3,200,000 | 7,631,250 | 10,831,250 |
| 2025 | Serial | 59333FVS6 | 5.000 | 3,360,000 | 7,471,250 | 10,831,250 |
| 2026 | Serial | 59333FVT4 | 5.000 | 3,525,000 | 7,303,250 | 10,828,250 |
| 2027 | Serial | 59333FVU1 | 5.000 | 3,700,000 | 7,127,000 | 10,827,000 |
| 2028 | Serial | 59333FVV9 | 5.000 | 3,885,000 | 6,942,000 | 10,827,000 |
| 2029 | Serial | 59333FVW7 | 5.000 | 4,080,000 | 6,747,750 | 10,827,750 |
| 2030 | Serial | 59333FVX5 | 5.000 | 4,285,000 | 6,543,750 | 10,828,750 |
| 2031 | Serial | 59333FVY3 | 5.000 | 4,500,000 | 6,329,500 | 10,829,500 |
| 2032 | Serial | 59333FVZ0 | 5.000 | 4,725,000 | 6,104,500 | 10,829,500 |
| 2033 | Serial | 59333FWA4 | 5.000 | 4,960,000 | 5,868,250 | 10,828,250 |
| 2034 | Serial | 59333FWB2 | 5.000 | 5,210,000 | 5,620,250 | 10,830,250 |
| 2035 | Serial | 59333FWC0 | 5.000 | 5,470,000 | 5,359,750 | 10,829,750 |
| 2036 | Serial | 59333FWD8 | 5.000 | 5,745,000 | 5,086,250 | 10,831,250 |
| 2037 | Serial | 59333FWE6 | 5.000 | 6,030,000 | 4,799,000 | 10,829,000 |
| 2038 | Serial | 59333FWF3 | 5.000 | 6,330,000 | 4,497,500 | 10,827,500 |
| 2039 | Serial | 59333FWG1 | 5.000 | 6,650,000 | 4,181,000 | 10,831,000 |
| 2040 | Serial | 59333FWH9 | 5.000 | 6,980,000 | 3,848,500 | 10,828,500 |
| 2041 | Serial | 59333FWJ5 | 5.000 | 7,330,000 | 3,499,500 | 10,829,500 |
| 2042 | Serial | 59333FWK2 | 5.000 | 7,695,000 | 3,133,000 | 10,828,000 |
| 2043 | Serial | 59333FWL0 | 5.000 | 8,080,000 | 2,748,250 | 10,828,250 |
| 2044 | Serial | 59333FWM8 | 5.000 | 8,485,000 | 2,344,250 | 10,829,250 |
| 2045 | Serial | 59333FWN6 | 5.000 | 8,910,000 | 1,920,000 | 10,830,000 |
| 2046 | Serial | 59333FWP1 | 5.000 | 9,355,000 | 1,474,500 | 10,829,500 |
| 2047 | Serial | 59333FWQ9 | 5.000 | 9,820,000 | 1,006,750 | 10,826,750 |
| 2048 | Serial | 59333FWR7 | 5.000 | 10,315,000 | 515,750 | 10,830,750 |
| Totals (1) | | | | \$ 161,330,000 | \$ 141,881,250 | \$ 303,211,250 |

⁽¹⁾ On July 31, 2019, the County converted \$200 million of the Series 2018A from a Drawdown-Variable Rate to a Fixed Rate.



\$200,000,000 Miami-Dade County, Florida General Obligation Drawdown Bonds (Public Health Trust Program) Series 2019A

Dated: October 17, 2019 Final Maturity: July 1, 2049

Purpose:

The Series 2019A Drawdown Bonds were issued as a Series of the Public Health Trust Program approved by the voters on November 5, 2013, to fund the modernization, improvement and equipping of Jackson Health System facilities located throughout the County and pay the costs of issuing the Series 2018A Bonds. The Series 2018A Bonds were issued pursuant to Resolution Nos. R-590-13, R-783-16 and Ordinance No. 14-52.

Security:

The Series 2019A Drawdown Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (subject to certain exemptions provided by law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2019A Drawdown Bonds.

Form:

The Series 2019A Drawdown Bonds were issued as drawdown bonds consisting of a single term bond in fully registered form in authorized denominations. fully registered bonds, in the name of Cede & Co., as registered owner and nominee of The Depository Trust Company, New York, New York. The Series 2019A Bonds were issued in book-entry form in denominations of \$5,000 or any integral multiple of \$5,000.

The interest on the Series 2019A Bonds will be payable semi-annually on January 1 and July 1 of each year, commencing on January 1, 2020.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Disclosure Counsel:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Squire Patton Boggs (US) LLP, Miami, Florida
D. Seaton and Associates, P.A. Miami, Florida
Gray Robinson, P.A. Tampa, Florida
Law Offices Thomas H. Williams, Jr. P.L., Miami, Florida

Underlying Ratings:

Moody's:
Standard & Poor's:
AA
Fitch:
AA

Call Provisions:

Optional Redemption:

The Bonds maturing on or after July 1, 2030, shall be 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, 2029, and if in part, in such order of maturities and in such principal amounts as the County shall select and by lot within a maturity, at a redemption price equal to 100% of the principal amount of the Bonds to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Sinking Fund Redemption: NOT APPLICABLE

Projects Funded with Proceeds:

The PHT GOB Program consists of projects that will modernize, improve and provide equipment for the Jackson Health System Facilities located throughout Miami-Dade County including, but not limited to, the construction of emergency rooms, a new children's ambulatory pavilion and new urgent care centers.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$200,000,000 Miami-Dade County, Florida General Obligation Bonds (Public Health Trust Program) Series 2019A

Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|------|--------|----------|-------------------|-------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate (1) | Principal | Interest | Service |
| 2021 | | | 3.500% | - | \$ 7,000,000 | \$ 7,000,000 |
| 2022 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2023 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2024 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2025 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2026 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2027 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2028 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2029 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2030 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2031 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2032 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2033 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2034 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2035 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2036 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2037 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2038 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2039 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2040 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2041 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2042 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2043 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2044 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2045 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2046 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2047 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2048 | | | 3.500% | | 7,000,000 | 7,000,000 |
| 2049 | | | 3.500% | 200,000,000 | 7,000,000 | 207,000,000 |
| Totals | | | | \$ 200,000,000 | \$ 203,000,000 | \$ 403,000,000 |

⁽¹⁾ Assumed drawdown interest rate of 3.5%





Special Obligation Bonds/Notes

MIAMI-DADE COUNTY, FLORIDA Special Obligations Bonds/Notes

SECURITY FOR AND SOURCES OF PAYMENT

SPECIAL OBLIGATION PLEDGE

Special Obligation Bonds/Notes are special and limited obligations of the County, payable solely from and secured by the Pledged Funds. The Bonds/Notes 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/Notes, except from the Pledged Funds. Neither the full faith and credit nor 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/Notes.

PLEDGED FUNDS

Pledged Funds are non-ad valorem revenues of the County pledged for the payment of principal and interest on the Bonds/Notes. Bondholders have a first lien claim on the Pledged Funds and the Pledged Funds only. After payment of debt service on the Bonds/Notes, any Pledged Funds can be used for any lawful purpose. The Pledged Funds varies for each class of Special Obligations and are described in each section of this report dedicated to such Special Obligation.

A summary of the primary pledged fund for each class of Special Obligations is summarized below:

| Special Obligation Class | Primary Source of Pledged Funds |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Capital Asset Acquisition | Legally available non ad valorem revenues of the County budgeted and appropriated annually |
| Subordinate Special Obligations | Convention Development Taxes which are 3% of total consideration of leasing or letting on transient rental accommodations. |
| Court Facilities | Traffic Surcharges |
| Professional Sports Franchise Facilities Tax | Professional Sports Franchise Facilities Tax and Tourist Development Tax |
| Public Service Tax | Tax levied on the purchase of public services such as electricity, metered and bottled gas (natural liquefied petroleum gas or manufactured), water, telephone, telegraph service, coal and fuel oil |
| Stormwater Utility | Stormwater Utility Fees assessed on all residential, developed property and all nonresidential, developed property in the County, sufficient to plan, construct, operate and maintain stormwater management systems |

SPECIAL OBLIGATION BONDS/NOTES OUSTANDING BY CLASS

Special Obligation Bonds/Notes Outstanding

as of September 30, 2020

| | Note | Issue Date | Current Final Maturity | Original Principal Amount | Outstanding Principal Amount |
|--------------------------------------------------|-------|--------------------|---------------------------|------------------------------|---------------------------------|
| Capital Asset Acquisition Bonds | 11010 | loodo Bato | Watanty | Amount | 1 imolpai 7 imoditi |
| Series 2010D | 1, 3 | December 15, 2010 | April 1, 2040 | 40,280,000 | 40,280,000 |
| Series 2010E | 1, 3 | December 2, 2010 | April 1, 2030 | 38,050,000 | 23,745,000 |
| Series 2011A | 1 | August 31, 2011 | April 1, 2021 | 26,830,000 | 1,495,000 |
| Series 2013A | 1 | September 26, 2013 | April 1, 2023 | 76,320,000 | 11,660,000 |
| Series 2013B | 1 | September 26, 2013 | April 1, 2024 | | 6,180,000 |
| Series 2016A | 1 | August 24, 2016 | April 1, 2046 | 29,720,000 | 26,815,000 |
| Series 2016B | 1 | August 24, 2016 | April 1, 2037 | | 169,465,000 |
| Series 2017A | 1,2 | August 30, 2017 | April 1, 2039 | 74,435,000 | 69,900,000 |
| Series 2018 | 1 | August 31, 2018 | April 1, 2033 | | 14,255,000 |
| Series 2019A | 1 | August 28, 2019 | April 1, 2040 | 64,650,000 | 63,550,000 |
| Series 2019B | 1 | August 28, 2019 | April 1, 2040 | 96,930,000 | 91,845,000 |
| Series 2020B | 1 | September 30, 2020 | April 1, 2023 | 338,395,000 | 338,395,000 |
| Series 2020C | 1 | September 30, 2020 | April 1, 2038 | 124,835,000 | 124,835,000 |
| Series 2020D | 1 | September 30, 2020 | April 1, 2038 | 73,475,000 | 73,475,000 |
| Capital Asset Acquisition Notes | | | | | |
| Series 2020 | 1 | August 21, 2020 | April 1, 2027 | 15,600,000 | 15,600,000 |
| Subordinate Special Obligations (CDT) | | | | | |
| Series 2009 | 4 | July 14, 2009 | October 1, 2047 | 91,207,214 | 222,664,082 |
| Series 2012A | | November 8, 2012 | October 1, 2030 | 181,165,000 | 170,620,000 |
| Series 2012B | | November 8, 2012 | October 1, 2037 | 308,825,000 | 308,825,000 |
| Series 2016 | 4 | July 27, 2016 | October 1, 2040 | 309,834,013 | 321,950,078 |
| Junior Lien Series 2016A | | April 18, 2016 | October 1, 2031 | 47,280,000 | 39,205,000 |
| Traffic Surcharge Revenue | | | | | |
| Series 2003B Juvenille Courthouse | | March 27, 2003 | April 1, 2043 | 45,850,000 | 45,850,000 |
| Series 2014B Courthouse Center | | January 9, 2014 | April 1, 2043 | 23,065,000 | 20,165,000 |
| Series 2015 Juvenille Courthouse | | October 6, 2015 | April 1, 2035 | 44,710,000 | 44,710,000 |
| Professional Sports Franchise Facilities Tax Rev | venue | | | | |
| Series 2009A | 4 | July 14, 2009 | April 1, 2049 | 85,701,273 | 158,755,471 |
| Series 2009B | | July 14, 2009 | October 1, 2029 | 5,220,000 | 5,220,000 |
| Series 2009C | 4 | July 14, 2009 | October 1, 2048 | 123,421,712 | 72,566,311 |
| Series 2009D | | July 14, 2009 | October 1, 2029 | 5,000,000 | 5,000,000 |
| Series 2009E | | July 14, 2009 | October 1, 2048 | 100,000,000 | 100,000,000 |
| Series 2018 | | September 5, 2018 | October 1, 2039 | 77,145,000 | 76,760,000 |
| Public Service Tax | | | | | |
| Series 2011 | | September 28, 2011 | April 1, 2027 | 86,890,000 | 39,185,000 |
| Stormwater Utility Revenue | | | | | |
| Series 2020 | | September 9, 2020 | April 1, 2029 | 42,925,000 | 42,925,000 |
| Total | | | | \$2,811,674,213 | \$2,745,895,943 |

Notes

1. Payable from Legally Available Non-Ad Valorem Revenues budgeted and appropriated annually by the County

^{2.} A portion of this debt is payable by County Enterprise Funds

^{3.} This debt is entirely payable by County Enterprise Funds

^{4.} Capital Appreciation Bonds; the Amount Outstanding reflects the accreted value

COMBINED DEBT SERVICE SCHEDULE

\$2,811,674,213 Miami-Dade County, Florida Special Obligation Bonds/Notes

| Fiscal Year Ending Sept. 30, | Principal | Interest | | Total Debt Service | End | ding Principal Balance | Principal Balance as Percent of Outstanding |
|------------------------------------|-----------------|-----------------|------|-----------------------|-----|---------------------------|---------------------------------------------|
| 2021 | \$ 52,002,443 | \$ 87,188,994 | \$ | 139,191,437 | \$ | 2,423,214,740 | 97.90% |
| 2022 | 60,640,439 | 90,297,274 | | 150,937,713 | | 2,362,574,301 | 95.45 |
| 2023 | 406,775,000 | 85,528,063 | | 492,303,063 | | 1,955,799,301 | 79.02 |
| 2024 | 72,865,000 | 81,173,643 | | 154,038,643 | | 1,882,934,301 | 76.07 |
| 2025 | 74,580,000 | 78,004,205 | | 152,584,205 | | 1,808,354,301 | 73.06 |
| 2026 | 82,192,066 | 74,781,477 | | 156,973,544 | | 1,726,162,235 | 69.74 |
| 2027 | 89,916,045 | 72,373,263 | | 162,289,308 | | 1,636,246,190 | 66.11 |
| 2028 | 91,567,514 | 68,915,125 | | 160,482,639 | | 1,544,678,676 | 62.41 |
| 2029 | 95,921,296 | 72,333,051 | | 168,254,347 | | 1,448,757,380 | 58.53 |
| 2030 | 105,004,139 | 68,260,834 | | 173,264,973 | | 1,343,753,241 | 54.29 |
| 2031 | 112,121,148 | 71,202,394 | | 183,323,541 | | 1,231,632,094 | 49.76 |
| 2032 | 116,423,634 | 75,738,968 | | 192,162,602 | | 1,115,208,460 | 45.05 |
| 2033 | 109,820,020 | 75,359,409 | | 185,179,429 | | 1,005,388,440 | 40.62 |
| 2034 | 114,885,299 | 77,602,789 | | 192,488,088 | | 890,503,142 | 35.98 |
| 2035 | 124,060,408 | 80,090,019 | | 204,150,427 | | 766,442,734 | 30.96 |
| 2036 | 134,208,311 | 72,837,697 | | 207,046,008 | | 632,234,423 | 25.54 |
| 2037 | 145,517,800 | 66,109,115 | | 211,626,915 | | 486,716,623 | 19.66 |
| 2038 | 148,982,789 | 55,947,691 | | 204,930,480 | | 337,733,834 | 13.64 |
| 2039 | 83,098,887 | 104,222,625 | | 187,321,512 | | 254,634,947 | 10.29 |
| 2040 | 97,876,805 | 86,259,446 | | 184,136,251 | | 156,758,142 | 6.33 |
| 2041 | 51,983,015 | 121,282,193 | | 173,265,208 | | 104,775,127 | 4.23 |
| 2042 | 21,584,296 | 156,173,028 | | 177,757,325 | | 83,190,830 | 3.36 |
| 2043 | 21,053,451 | 159,171,487 | | 180,224,938 | | 62,137,379 | 2.51 |
| 2044 | 13,554,294 | 162,263,056 | | 175,817,350 | | 48,583,085 | 1.96 |
| 2045 | 12,882,629 | 165,719,621 | | 178,602,250 | | 35,700,456 | 1.44 |
| 2046 | 16,419,394 | 227,235,830 | | 243,655,223 | | 19,281,063 | 0.78 |
| 2047 | 9,892,664 | 173,952,482 | | 183,845,146 | | 9,388,398 | 0.38 |
| 2048 | 3,402,807 | 71,902,193 | | 75,305,000 | | 5,985,591 | 0.24 |
| 2049 | 5,985,591 | 101,041,909 | | 107,027,500 | | - | 0.00 |
| 2050 | | - | | | | - | 0.00 |
| Sub-total | \$2,475,217,183 | \$2,882,967,880 | \$ 5 | 5,358,185,064 | | | |
| Prior Year | | | | | | | |
| Accretion to | 239,899,956 | (239,899,956) | | _ | | | |
| Date/(Paid | 200,000,000 | (200,000,000) | | | | | |
| Accretion) | | | | | | | |
| Current Year | | | | | | | |
| Accretion/(Paid | 30,778,803 | (30,778,803) | | - | | | |
| Accretion) | | | | | | | |
| Totals | \$2,745,895,943 | \$2,612,289,121 | \$ 5 | 5,358,185,064 | | | |





Budget and Appropriate (Capital Asset Acquisition)

Bonds/Notes

MIAMI-DADE COUNTY, FLORIDA

Capital Asset Acquisition Special Obligation Bonds and Notes (Covenant to Budget and Appropriate)

SECURITY FOR THE BONDS

PLEDGED FUNDS

The Capital Asset Acquisition Notes/Floating/Fixed Rate Special Obligation Bonds (the "Bonds") are limited obligations of the County and regularly scheduled payments of principal and interest shall be payable from legally available non ad valorem revenues of the County budgeted and appropriated annually, subject to certain limitations, and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.

"Legally Available Non Ad Valorem Revenues" are defined as all available revenues and taxes of the County derived from any source whatsoever other than ad valorem taxation on real and personal property but including "operating transfers in" and appropriable fund balances within all Funds of the County over which the Board has full and complete discretion to appropriate the resources therein. As used above, "Funds" means all governmental, proprietary and fiduciary funds and accounts of the County as defined by generally accepted accounting principles.

The amounts and availability of any source of Legally Available Non Ad Valorem Revenues to the County are subject to change, including reduction or elimination by change in State law or changes in the facts or circumstances according to which certain of the Legally Available Non Ad Valorem Revenues are allocated to the County. The amount of the Legally Available Non Ad Valorem Revenues collected by the County is directly related to the general economy of the County. Accordingly, adverse economic conditions could have a material adverse effect on the amount of such Legally Available Non Ad Valorem Revenues collected by the County. Additionally, the amount and types of Legally Available Non Ad Valorem Revenues that would be legally available under applicable law, may be limited or restricted with respect to certain projects (such as gas tax revenues that must be limited to transportation projects and fines and forfeitures that are limited to court system projects).

PURPOSE

The Bonds were issued to provide funds to purchase and improve certain capital assets for various County departments and projects including the: (i) Fire Department; (ii) Parks and Recreation Department; (iii) Public Health Trust/Jackson Memorial Hospital; (iv) Seaport Department; (v) Miami-Dade Police Department; (vi) Miami-Dade Transit Department; (vii) Country Club of Miami; (viii) Department of Solid Waste Management; (ix) Energy Management; and (x) Information Technology Department.

LIMITED OBLIGATIONS

Neither the faith and credit of the County, nor the faith and credit of the State of Florida nor any political subdivision of either 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, indirectly or contingently obligate the County, the State of Florida or any political subdivision of either to levy any taxes whatsoever or to make any appropriation for their payment except that the County agrees in the Bond Ordinance to annually budget and appropriate from legally available non-ad valorem revenues amounts sufficient to satisfy the principal and interest requirements on the Bonds.

NON AD VALOREM REVENUES

The following table sets forth the sources and total amounts of non-ad valorem revenues for the past five Fiscal Years:

Miami-Dade County Non Ad Valorem Revenues (*) Fiscal Years Ending September 30th, 2020 (In Thousands)

| Non Ad Valorem Revenues: | | 2016 | 2017 | 2018 | 2019 | | 2020 |
|---------------------------------------|----|---------|---------------|-----------------|-------------|-----|----------|
| Taxes: | | | | | | | |
| Utility Taxes | \$ | 91,999 | \$ 94,628 | \$ 100,515 | \$ 99,996 | \$ | 105,509 |
| Communication Taxes | | 30,840 | 31,263 | 29,874 | 24,970 | | 25,562 |
| Local Option Gas Tax | | 56,113 | 58,150 | 57,029 | 59,033 | | 51,708 |
| Occupational license Tax | | 8,045 | 7,953 | 8,538 | 8,839 | | 8,445 |
| Subtotal | | 186,997 | 191,994 | 195,956 | 192,838 | | 191,224 |
| Licenses and Permits: | | | | | | | |
| Building | | 53,665 | 53,268 | 64,334 | 66,079 | | 59,591 |
| Franchise fees | | 25,311 | 19,115 | 28,167 | 24,581 | | - |
| Other Licenses | | 27,464 | 24,849 | 28,241 | 27,115 | | 23,755 |
| Subtotal | | 106,440 | 97,232 | 120,742 | 117,775 | | 83,346 |
| Intergovernmental Revenues: | | | | | | | |
| State Sales Tax | | 162,740 | 163,323 | 174,312 | 176,298 | | 152,278 |
| State Revenue Sharing | | 92,747 | 95,454 | 100,495 | 114,714 | | 110,428 |
| Gasoline and Motor Fuel | | 13,525 | 13,663 | 13,911 | 14,053 | | 12,598 |
| Alcoholic Beverages License | | 1,129 | 1,132 | 1,167 | 1,181 | | 1,134 |
| Other | | 1,124 | 1,104 | 1,066 | 1,237 | | 1,380 |
| Subtotal | | 271,265 | 274,676 | 290,951 | 307,483 | | 277,818 |
| Charges for Services: | | | | | | | |
| Clerk of Circuit & County Court | | 8,537 | 8,061 | 7,726 | 17,307 | | 16,159 |
| Tax Collector Fees | | 31,013 | 32,651 | 33,522 | 36,030 | | 37,117 |
| Merchandise Sales & recreational fees | | 50,011 | 51,776 | 53,375 | 54,135 | | 38,233 |
| Sheriff and Police Services | | 79,003 | 86,703 | 88,868 | 114,154 | | 113,340 |
| Stormwater & utility service fees | | 67,070 | 68,192 | 70,487 | 77,846 | | 80,661 |
| Other | | 59,651 | 61,116 | 113,568 | 122,407 | | 123,462 |
| Subtotal | | 295,285 | 308,499 | 367,546 | 421,879 | | 408,972 |
| Fines and Forfeitures: | | | | | | | |
| Clerk of Circuit and County Courts | | 20,056 | 20,919 | 22,302 | 22,715 | | 15,574 |
| Interest Income | | 1,294 | 3,102 | 10,283 | 22,330 | | 11,963 |
| Other: | | | | | | | |
| Administrative | | 54,472 | 51,441 | 54,330 | 54,598 | | 72,790 |
| Rentals | | 8,609 | 10,207 | 9,756 | 7,606 | | 5,473 |
| Reimbursements and Other | | 16,806 | 15,073 | 17,339 | 15,322 | | 37,947 |
| Subtotal | | 79,887 | 76,721 | 81,425 | 77,526 | | 116,210 |
| Total Non Ad Valorem Revenues | \$ | 961,224 | \$ 973,143 | \$ 1,089,205 | \$1,162,546 | \$1 | ,105,107 |

SOURCE: Miami-Dade County Finance Department

LEGALLY AVAILABLE NON AD VALOREM REVENUES

The following table shows Legally Available Non Ad Valorem Revenues of the County for the past five Fiscal Years after taking into account the aggregate amounts of debt service pledged against such Legally Available Non Ad Valorem Revenues and after certain adjustments for the indicated Fiscal Years. The information in the table is presented for comparative purposes only and should be read in conjunction with the related notes, which are an integral part of the table.

Miami-Dade County, Florida Historical Collections and Uses of Legally Available Non-Ad Valorem Revenues (For Fiscal Years Ended September 30, 2016 through 2020) (In Thousands)

| | Original | Balance | | | | | |
|---------------------------------------------------------------|------------------|------------------|------------------|-------------|-------------|-------------------|-------------|
| | Principal | as of | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year |
| | Amount | 9/30/2020 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Total Unadjusted Non -Ad Valorem Revenues | | | \$961,224 | \$973,143 | | \$1,162,546 | \$1,105,107 |
| Less: Transfers to debt service fund for the Public Service T | ax Revenue Bo | onds | (12,463) | (9,524) | (8,454) | (8,446) | (8,433) |
| Less: Local Option Gas Tax (1) | | | (56,113) | (58,150) | (57,029) | (59,033) | (51,708) |
| Less: Gasoline & Motor Fuel Tax (1) | | | (13,525) | (13,663) | (13,911) | (14,053) | (12,598) |
| Plus: Appropriable Fund Balance | | | 90.079 | - 64 10E | 146 762 | 122.040 | 126 695 |
| Plus: Unassigned Fund Balance | | | 80,078 | 64,195 | 146,762 | 123,049 29,024 | 126,685 |
| Operating Transfers In Adjustments (2) | | | 31,458 | 35,070 | 24,838 | | 25,449 |
| Total Adjusted Legally Available Non-Ad Valorem Reve | enues | | \$990,659 | \$991,071 | \$1,181,411 | \$1,233,087 | \$1,184,502 |
| Less: Debt Service on Other "Covenant to Budget and Appro | priate" | | | | | | |
| Mami-Dade Industrial Development Authority Revenue Bonds | | | | | | | |
| (BAC Funding Corporation Project) | | | | | | | |
| Series 2013 ⁽⁴⁾ | 16,410 | 12,074 | (1,946) | (1,957) | (1,970) | (1,982) | (1,990) |
| Capital Asset Acquisition Special Obligation Bonds | | | - | | | | |
| Series 2004B (3) | 72,725 | - | (343) | - | - | - | - |
| Series 2007A (5) | 210,270 | - | (13,966) | (5,985) | - | - | - |
| Series 2009A (3) | 136,320 | - | (11,753) | (11,647) | (7,599) | (7,484) | - |
| Series 2009B (BABs) ⁽⁵⁾ | 45,160 | - | (3,060) | (3,060) | (3,060) | (3,060) | - |
| Series 2010A (3) | 15,925 | - | (2,223) | (2,222) | 2,223 | 2,220 | - |
| Series 2010B (BABs) ⁽³⁾ | 71,115 | - | (4,608) | (4,608) | (4,608) | (4,608) | - |
| Series 2010D ⁽⁶⁾ | 40,280 | 40,280 | (3,021) | (3,021) | (3,021) | (3,021) | (3,021) |
| Series 2010E ⁽⁶⁾ | 38,050 | 23,745 | (3,192) | (3,194) | (3,193) | (3,193) | (3,193) |
| Series 2011A (5) | 26,830 | 1,495 | | (1,126) | (1,126) | (1,126) | (2,236) |
| | 9,000 | | (1,126) | (1,126) | | | (293) |
| Series 2011B ⁽⁵⁾ | | | (1,209) | , | (1,302) | (1,352) | |
| Series 2013A ⁽⁵⁾⁽⁷⁾ | 76,320 | 11,660 | (6,339) | (6,334) | (6,342) | (6,335) | (6,239) |
| Series 2013B (3) | 24,330 | 6,180 | (4,147) | (3,628) | (3,479) | (3,339) | (3,198) |
| Series 2016A | 29,720 | 26,815 | - | (1,304) | (2,185) | (2,178) | (2,176) |
| Series 2016B | 193,400 | 169,465 | - | (6,085) | (15,805) | (15,795) | (15,808) |
| Series 2017A | 74,435 | 69,900 | - | - | (1,935) | (3,302) | (3,302) |
| Series 2018A | 16,185 | 14,255 | - | - | - | (1,353) | (1,350) |
| Series 2019A | 64,650 | 63,550 | - | - | - | • | (3,013) |
| Series 2019B Series 2020A | 96,930 15,600 | 91,845 15,600 | - | - | - | - | (7,953) |
| Series 2020A Series 2020B | 338,395 | 338,395 | _ | _ | _ | _ | |
| Series 2020C | 124,835 | 124,835 | _ | _ | _ | _ | _ |
| Series 2020D | 73,475 | 73,475 | _ | _ | _ | _ | _ |
| Capital Asset Acquisition Special Obligation Notes | , | , | | | | | |
| Series 2008A (3)(8) | 11,275 | - | (1,769) | (1,762) | (1,703) | (968) | (968) |
| Series 2008B ⁽³⁾⁽⁹⁾ | 17,450 | - | (780) | (780) | (2,255) | (2,239) | (2,239) |
| Sunshine State Loans | , | | - | (1.55) | (=,===) | (-,) | (=,===) |
| Series 2010A (6) | 112,950 | 46,205 | (331) | (704) | (760) | (996) | (731) |
| | 112,950 | 46,205 | , , | (704) | (760) | (996) | (731) |
| Series 2010B ⁽⁶⁾ | | | (331) | | | | |
| Series 2011A-Various (3) | 247,600 | 42,975 | (31,201) | (24,928) | (13,187) | (12,888) | (12,710) |
| Series 2010A-1 (6)(10) | 65,330 | 46,185 | (6,400) | (6,282) | (6,520) | (6,368) | (6,196) |
| Series 2010B-1 (6)(10) | 60,670 | 41,525 | (6,635) | (6,442) | (6,642) | (6,442) | (6,222) |
| Series 2011B-1 (6)(11) | 28,500 | 28,500 | (1,386) | (1,383) | (1,388) | (1,388) | (1,388) |
| Series 2011C-1-Seaport (6)(12) | 28,500 | 28,500 | (<u>1,447</u>) | (1,445) | (1,449) | (1,450) | (1,450) |
| Subtotal Other Obligations | 2,495,585 | 1,363,664 | (107,213) | (99,857) | (88,066) | (89,643) | (86,407) |
| Net Available Non-Ad Valorem Revenues (12) | | | \$883,446 | | | \$1,143,444 | |

SeeNotes on following page

- (1) Gas Tax Revenues are restricted for transportation purposes. Although some of the projects funded qualify for transportation, the gas tax revenues are being deducted for the purpose of computing the Legally Available Non-Ad Valorem Revenues.
- (2) Includes appropriable fund balance (balance in General Fund reduced by any reserve for encumbrances, subsequent years' budget and/or specified non-liquid assets therein) and Operating Transfer-In.
- (3) Portions of these Bonds/Loans/Notes are serviced by enterprise revenues.
- (4) These Bonds were issued as Industrial Development Bonds, payable solely from Pledged Revenues, the Trust Estate, from payments made under the Guaranty and other amounts to be paid under the Loan Agreement. Even though these Bonds are not considered County direct debt, subject to the term of the Guaranty, the County has unconditionally guaranteed the payments of an amount equal to the principal of, premium if any, and interest on the Bonds on any Interest Payment Date.
- (5) These Bonds/Loans are serviced by the County's Legally Available Non-Ad Valorem Revenues.
- (6) These Loans are being serviced by enterprise revenues.
- (7) All or a portion of these Bonds/Loans are paid by tax increment receipts generated from the Naranja Lakes CRA.
- (8) These Series 2002B Bonds were redeemed on 5/30/08 and refunded with the Special Obligation Notes, Series 2008A on 4/10/2008.
- (9) These Series 2007B Bonds were redeemed on 5/22/08 and refunded with the Special Obligation Notes, Series 2008B on 4/10/2008.
- (10) On December 19, 2013, the County converted \$126 million of debt from variable rate to fixed rate.
- (11) On February 27, 2014, the County converted \$57 million of the Series 2011B and 2011C from a variable rate to a fixed rate
- (12) These revenues are also used to pay operating expenses during the Fiscal Year.
- (13) A portion of the Series 2009A Bonds were refunded with the proceeds of the County's \$74,435,000 Capital Asset Acquisition Special Obligation Refunding Bonds, Series 2017A, issued on August 30, 2017.

SOURCE: Miami-Dade County Finance Department

COMBINED DEBT SERVICE SCHEDULE

\$1,233,435,000 Miami-Dade County, Florida

Capital Asset Acquisition Special Obligation Bonds and Notes

Series 2010D, 2010E, 2011A, 2013A, 2013B, 2016A, 2016B, 2017A, 2018, 2019A, 2019B, 2020, 2020B, 2020C, and 2020D

| Fiscal Year | | | | | | Total Dobt | E . | adina Drinainal | Dringinal Palance on |
|---------------------|----|---------------|----|-------------|----|-----------------------|------------|----------------------------|------------------------------------------------|
| Ending Sept. 30, | | Principal | | Interest | | Total Debt Service | | nding Principal Balance | Principal Balance as Percent of Outstanding |
| 2021 | \$ | 33,060,000 | \$ | 29,289,770 | \$ | 62,349,770 | \$ | 1,038,435,000 | 94.83% |
| 2022 | * | 33,130,000 | * | 31,738,578 | Ψ | 64,868,578 | * | 1,005,305,000 | 93.82 |
| 2023 | | 372,855,000 | | 30,287,253 | | 403,142,253 | | 632,450,000 | 59.03 |
| 2024 | | 33,985,000 | | 27,487,770 | | 61,472,770 | | 598,465,000 | 55.85 |
| 2025 | | 35,160,000 | | 26,052,826 | | 61,212,826 | | 563,305,000 | 52.57 |
| 2026 | | 35,615,000 | | 24,565,609 | | 60,180,609 | | 527,690,000 | 49.25 |
| 2027 | | 37,015,000 | | 23,055,695 | | 60,070,695 | | 490,675,000 | 45.79 |
| 2028 | | 35,530,000 | | 21,482,651 | | 57,012,651 | | 455,145,000 | 42.48 |
| 2029 | | 37,590,000 | | 19,920,951 | | 57,510,951 | | 417,555,000 | 38.97 |
| 2030 | | 36,550,000 | | 18,255,039 | | 54,805,039 | | 381,005,000 | 35.56 |
| 2031 | | 39,635,000 | | 16,772,479 | | 56,407,479 | | 341,370,000 | 31.86 |
| 2032 | | 41,495,000 | | 15,141,832 | | 56,636,832 | | 299,875,000 | 27.99 |
| 2033 | | 37,255,000 | | 13,377,379 | | 50,632,379 | | 262,620,000 | 24.51 |
| 2034 | | 38,055,000 | | 11,884,300 | | 49,939,300 | | 224,565,000 | 20.96 |
| 2035 | | 45,075,000 | | 10,252,400 | | 55,327,400 | | 179,490,000 | 16.75 |
| 2036 | | 46,430,000 | | 8,328,325 | | 54,758,325 | | 133,060,000 | 12.42 |
| 2037 | | 48,740,000 | | 6,326,638 | | 55,066,638 | | 84,320,000 | 7.87 |
| 2038 | | 42,480,000 | | 4,222,648 | | 46,702,648 | | 41,840,000 | 3.90 |
| 2039 | | 19,110,000 | | 2,284,275 | | 21,394,275 | | 22,730,000 | 2.12 |
| 2040 | | 14,960,000 | | 1,253,000 | | 16,213,000 | | 7,770,000 | 0.73 |
| 2041 | | 1,145,000 | | 388,500 | | 1,533,500 | | 6,625,000 | 0.62 |
| 2042 | | 1,200,000 | | 331,250 | | 1,531,250 | | 5,425,000 | 0.51 |
| 2043 | | 1,260,000 | | 271,250 | | 1,531,250 | | 4,165,000 | 0.39 |
| 2044 | | 1,320,000 | | 208,250 | | 1,528,250 | | 2,845,000 | 0.27 |
| 2045 | | 1,390,000 | | 142,250 | | 1,532,250 | | 1,455,000 | 0.14 |
| 2046 | | 1,455,000 | | 72,750 | | 1,527,750 | | - | 0.00 |
| Totals | \$ | 1,071,495,000 | \$ | 343,393,663 | \$ | 1,414,888,663 | | | |

^{(*) 2010}D Bonds are Build America Bonds and are <u>not</u> net of Federal Subsidy.



\$40,280,000

Miami-Dade County, Florida Capital Asset Acquisition

Taxable Special Obligation Bonds

(Recovery Zone Economic Development Bonds – Direct-Payment to Issuer)
Series 2010D

Dated: December 15, 2010 Final Maturity: April 1, 2040

Purpose:

The Series 2010D Bonds were issued pursuant to Ordinance No. 10-72 and Resolution No. R-1067-10 to provide funds, together with other legally available funds of the County, for the purchase and improvement of certain capital assets, including buildings occupied or to be occupied by the County and its various departments, and agencies, fund the Reserve Account and pay certain costs incurred in connection with the issuance of the Series 2010D Bonds.

Security:

The Series 2010D Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Fund created under the Bond Ordinance.

Form:

The Series 2010D Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2010D 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, 2011. The principal is payable on April 1 for each maturity, commencing April 1, 2030.

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: Hogan Lovells US LLP, Miami, Florida Law Offices Steve E. Bullock, 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 Municipal Corp.

Original Insured Ratings:

Moody's Aa3 Standard & Poor's: AA+

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2010D Bonds maturing on or after April 1, 2022 shall be subject to optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1, 2021, and if in part, at a redemption price equal to 100% of the principal amount of the Series 2010D Bonds or portion of such Series 2010D Bonds to be redeemed, plus accrued interest to the date of redemption and without premium.

Make-Whole Optional Redemption:

The Series 2010D Bonds are subject to redemption prior to their maturity dates at the option of the County, in whole or in part, on any date prior to April 1, 2021, and if in part, in accordance with the procedure described in "Redemption of Portions of the Series 2010D Bonds," at a redemption price equal to the greater of:

- (1) the principal amount of the Series 2010D 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 2010D Bonds to be redeemed, not including any portion of those payments of interest accrued and unpaid as of the date on which the Series 2010D Bonds are to be redeemed, discounted to the date on which the Series 2010D 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, plus 35 basis points, plus in each case, accrued and unpaid interest on the Series 2010D Bonds to be redeemed to the redemption date.

Mandatory Redemption:

The Series 2010D Bonds 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 2010D Bonds to be redeemed, in the years and principal amounts set forth below.

| Redemption Date | Amount |
|-----------------------|-------------|
| 2030 | \$1,145,000 |
| 2031 | 3,240,000 |
| 2032 | 3,375,000 |
| 2033 | 3,515,000 |
| 2034 | 3,660,000 |
| 2035 | 3,810,000 |
| 2036 | 3,965,000 |
| 2037 | 4,130,000 |
| 2038 | 4,300,000 |
| 2039 | 4,480,000 |
| 2040 (Final Maturity) | 4,660,000 |

Extraordinary Optional Redemption:

The Series 2010D Bonds are subject to redemption prior to maturity at the election of the County, in whole or in part, on any Business Day, and if in part, in accordance with the procedures described below in "Redemption of Portions of the Series 2010D Bonds," upon the occurrence of an Extraordinary Event at a redemption price equal to the greater of:

- (1) 100% of the principal amount of the Series 2010D 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 2010D Bonds to be redeemed, not including any portion of those payments of interest accrued and unpaid as of the date on which the Series 2010D Bonds are to be redeemed, discounted to the date on which the Series 2010D 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, plus 100 basis points; plus in each case, accrued interest on the Series 2010D Bonds to be redeemed to the redemption date.

An "Extraordinary Event" will have occurred if a material adverse change has occurred to Section 54AA or Section 6431(b) of the Code, or such other provision of the Code as may be applicable, pursuant to which the Refundable Credit Payments are reduced or eliminated.

Designation of Series 2010D Bonds as "Recovery Zone Economic Development Bonds":

The County has designated the Series 2010D Bonds as "Recovery Zone Economic Development Bonds" for purposes of the Internal Revenue Code of 1986, as amended (the "Code") and elected to receive a cash subsidy from the United States Treasury in connection therewith.

Projects Funded with Proceeds:

Proceeds from the Series 2010D Bonds were used for:

- 1. Seaport Projects:
 - a) Dredge III (including Bulkhead Strengthening) Deepening of South Channel to a depth of 50 feet
 - b) Supplemental Guide Sign Signage at the Port Entrance
- 2. Transit Projects:
 - a) Metrorail Integrate Central Control Upgrade

 - b) Lehman Yard Rehabilitation Expansion Phase I
 c) Park and Ride Facility at SW 344th Street and Busway
 - d) Metromover Bicentennial Park Station Rehabilitation

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:



\$40,280,000 Miami-Dade County, Florida **Capital Asset Acquisition Taxable Special Obligation Bonds** Series 2010D **Debt Service Schedule**

Fiscal Year

| Fiscai Year | | | | | | |
|-------------|------|-----------|----------|------------------|------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest* | Service |
| 2021 | | | | | \$ 3,021,000 | \$ 3,021,000 |
| 2022 | | | | | 3,021,000 | 3,021,000 |
| 2023 | | | | | 3,021,000 | 3,021,000 |
| 2024 | | | | | 3,021,000 | 3,021,000 |
| 2025 | | | | | 3,021,000 | 3,021,000 |
| 2026 | | | | | 3,021,000 | 3,021,000 |
| 2027 | | | | | 3,021,000 | 3,021,000 |
| 2028 | | | | | 3,021,000 | 3,021,000 |
| 2029 | | | | | 3,021,000 | 3,021,000 |
| 2030 | Term | 59333NSW4 | 7.500% | \$ 1,145,000 | 3,021,000 | 4,166,000 |
| 2031 | Term | 59333NSW4 | 7.500 | 3,240,000 | 2,935,125 | 6,175,125 |
| 2032 | Term | 59333NSW4 | 7.500 | 3,375,000 | 2,692,125 | 6,067,125 |
| 2033 | Term | 59333NSW4 | 7.500 | 3,515,000 | 2,439,000 | 5,954,000 |
| 2034 | Term | 59333NSW4 | 7.500 | 3,660,000 | 2,175,375 | 5,835,375 |
| 2035 | Term | 59333NSW4 | 7.500 | 3,810,000 | 1,900,875 | 5,710,875 |
| 2036 | Term | 59333NSW4 | 7.500 | 3,965,000 | 1,615,125 | 5,580,125 |
| 2037 | Term | 59333NSW4 | 7.500 | 4,130,000 | 1,317,750 | 5,447,750 |
| 2038 | Term | 59333NSW4 | 7.500 | 4,300,000 | 1,008,000 | 5,308,000 |
| 2039 | Term | 59333NSW4 | 7.500 | 4,480,000 | 685,500 | 5,165,500 |
| 2040 | Term | 59333NSW4 | 7.500 | 4,660,000 | 349,500 | 5,009,500 |
| Totals | | | | \$ 40,280,000 | \$ 47,328,375 | \$ 87,608,375 |
| | | | | | | |

^{*}Interest is <u>not</u> net of the Federal Subsidy.



\$38,050,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2010E

Dated: December 2, 2010 Final Maturity: April 1, 2030

Purpose:

The Series 2010E Bonds were issued pursuant to Ordinance No. 10-72 and Resolution No. R-1067-10 to provide funds, together with other legally available funds of the County, for the purchase and improvement of certain capital assets, including buildings occupied or to be occupied by the County and its various departments, and agencies fund the Reserve Account and pay certain costs incurred in connection with the issuance of the Series 2010E Bonds.

Security:

The Series 2010E Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Fund created under the Bond Ordinance.

Form:

The Series 2010E Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2010E 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, 2011. The principal is payable on April 1 for each maturity, commencing April 1, 2012.

Agents:

Registrar:

Paying Agent:

The Bank of New York Mellon, New York, New York

The Bank of New York Mellon, New York, New York

Bond Counsel:

Hogan Lovells US LLP, Miami, Florida

Law Offices Steve E. Bullock, 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

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2010E Bonds maturing on or before April 1, 2020 shall not be subject to optional redemption prior to maturity. The Series 2010E Bonds maturing on or after April 1, 2021 shall be subject optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 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 2010E Bonds or portion of such Series 2010E Bonds to be redeemed, plus accrued interest to the date of redemption and without premium.

Mandatory Redemption:

The Series 2010E Bonds maturing on April 1, 2025 and 2030 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 2010E Bonds to be redeemed commencing April 1, 2024 and on each April 1 thereafter, in the years and principal amounts set forth below.

| Redemption Date | Amount |
|-----------------------|-------------|
| 2024 | \$2,285,000 |
| 2025 (Final Maturity) | 2,400,000 |
| 2026 | 2,520,000 |
| 2027 | 2,650,000 |
| 2028 | 2,790,000 |
| 2029 | 2,935,000 |
| 2030 (Final Maturity) | 1,945,000 |

Projects Funded with Proceeds:

Proceeds from the Series 2010E Bonds were used for:

Seaport Projects:

- a) Cruise Terminals D and E Improvements Upgrade terminals to berth new class ships to meet future growth demands
- Cruise Terminals F and G Improvements including consolidation of immigration and customs processing facility, information technology upgrades; roofing stairways and ventilation
- c) Cargo Yard Improvements Phase III of Seaboard cargo yard; container crane rails replacement
- d) Gantry Cranes Acquisition of two additional super post-Panamax gantry cranes; upgrade and refurbishment of gantry crane infrastructure
- e) Port-wide Facilities Improvements; upgrades and enhancements various Port-wide projects including rehabilitation of bulkheads (cruise and cargo areas); mooring bollards; rip-rap replacements, information technology and telecommunications upgrades

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

\$38,050,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2010E

Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|--------|----------|----------|------------------|-----------------|------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 5933NSR5 | 5.000% | \$ 1,975,000 | \$ 1,219,350 | \$ 3,194,350 |
| 2022 | Serial | 5933NSS3 | 5.000 | 2,070,000 | 1,120,600 | 3,190,600 |
| 2023 | Serial | 5933NST1 | 5.000 | 2,175,000 | 1,017,100 | 3,192,100 |
| 2024 | Term 1 | 5933NSU8 | 5.000 | 2,285,000 | 908,350 | 3,193,350 |
| 2025 | Term 1 | 5933NSU8 | 5.000 | 2,400,000 | 794,100 | 3,194,100 |
| 2026 | Term 2 | 5933NSV6 | 5.250 | 2,520,000 | 674,100 | 3,194,100 |
| 2027 | Term 2 | 5933NSV6 | 5.250 | 2,650,000 | 541,800 | 3,191,800 |
| 2028 | Term 2 | 5933NSV6 | 5.250 | 2,790,000 | 402,675 | 3,192,675 |
| 2029 | Term 2 | 5933NSV6 | 5.250 | 2,935,000 | 256,200 | 3,191,200 |
| 2030 | Term 2 | 5933NSV6 | 5.250 | 1,945,000 | 102,112 | 2,047,112 |
| Totals | | | | \$ 23,745,000 | \$ 7,036,387 | \$ 30,781,387 |
| | | | | | | |



\$26,830,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2011A

Dated: August 31, 2011 Final Maturity: April 1, 2032

Purpose:

The Series 2011A Bonds were issued pursuant to Ordinance No. 11-37 and Resolution No. R-522-11 to provide funds, together with other legally available funds of the County, to pay a portion of the costs of the acquisition, development and construction of the Baseball Stadium and pay certain costs incurred in connection with the issuance of the Series 2011A Bonds.

Security:

The Series 2011A Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Fund created under the Bond Ordinance.

Form:

The Series 2011A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2011A 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, 2012. The principal is payable April 1 for each maturity, commencing April 1, 2020.

Agents:

Registrar:

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

The Bank of New York Mellon, New York, New York Squire, Sanders & Dempsey (US) LLP, Miami, Florida KnoxSeaton, Miami, Florida Disclosure Counsel:

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

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2011A Bonds maturing on or after April 1, 2022 shall be subject to optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1, 2021, and if in part at a redemption price equal to 100% of the principal amount of the Series 2011A Bonds or portion of such Series 2011A Bonds to be redeemed, plus accrued interest to the date of redemption and without premium.

Projects Funded with Proceeds:

Proceeds were used to pay a portion of the cost of the acquisition, development and construction of a new County-owned professional baseball stadium at the Orange Bowl site for use by the Florida Marlins.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:



\$26,830,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2011A Debt Service Schedule

| Fiscal Year Ending Sept. 30, | Туре | CUSIP Number | Interest Rate | Principal | Interest | Total Debt Service |
|------------------------------------|--------|--------------------|------------------|-----------------|--------------|-----------------------|
| 2021 | Serial | 59333NS <i>Z</i> 7 | 4.500% | \$ 1,495,000 | \$ 67,275 | \$ 1,562,275 |
| Totals | | | | \$ 1,495,000 | \$ 67,275 | \$ 1,562,275 |



\$76,320,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2013A

Dated: September 26, 2013 Final Maturity: April 1, 2038

Purpose:

The Series 2013A Bonds were issued pursuant to Ordinance No. 13-62 and Resolution No. R-512-13 to provide funds, together with other legally available funds of the County, to fund a portion of the costs of the acquisition, development and construction of various projects, pay at maturity all of the County's Capital Asset Acquisition Taxable Special Obligation Bonds, Series 2010C, prepay a loan obtained from the Sunshine State Governmental Financing Commission in the amount of \$6,525,000 (Naranja Lakes) and pay a portion of the costs of issuance related to the Series 2013A Bonds.

Security:

The Series 2013A Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Fund created under the Bond Ordinance.

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 of each year, commencing April 1, 2014. The principal is payable on April 1 for each maturity, commencing April 1, 2014.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Bond Counsel:

Squire Sanders (US) LLP, Miami, Florida
D. Seaton and Associates, Miami, Florida
Nabors, Giblin & Nickerson, P.A., Tampa, Florida
Liebler, Gonzalez & Portuondo, P.A., Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2013A Bonds maturing on or after April 1, 2024, shall be subject optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1, 2023 at a redemption price equal to 100% of the principal amount of the Series 2013A Bonds or portion of such 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 April 1, 2038 are subject to mandatory sinking fund redemption in part, prior to maturity by lot on April 1, 2034 and on each April 1 thereafter at a redemption price equal to 100% of the principal amount of the Series 2013A Bonds to be redeemed as set forth below:

| Redemption Date | Amount |
|-----------------------|-----------|
| 2034 | \$765,000 |
| 2035 | 805,000 |
| 2036 | 845,000 |
| 2037 | 885,000 |
| 2038 (Final Maturity) | 930,000 |

Projects Funded with Proceeds:

A portion of the proceeds from the Series 2013A Bonds were used to:

- 1. Pay the Series 2010C Capital Asset Bonds (Scott Carver Project) at maturity
- 2. Prepay the Naranja CRA Sunshine State Loan in full
- 3. Pay a portion of the costs of the following projects
 - a) Enterprise Resource Planning Implementation
 - b) Elections Equipment
 - c) Portable Classrooms (Community Action and Human Services)
 - d) Buses (Community Action and Human Services)
 - e) West Lot Project

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

\$76,320,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Series 2013A Debt Service Schedule

Fiscal Year **CUSIP Ending** Interest **Total Debt** Sept. 30, Type Number Rate **Principal** Interest Service 3,695,000 \$ 2021 Serial 59333NVH3 5.000% 583,000 4,278,000 2022 5.000 Serial 59333NVJ9 3,885,000 398,250 4,283,250 2023 Serial 59333NVK6 5.000 4,080,000 204,000 4,284,000 Totals 11,660,000 1,185,250 \$ 12,845,250



\$24,330,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Refunding Bonds Series 2013B

Dated: September 26, 2013 Final Maturity: April 1, 2024

Purpose:

The Series 2013B Bonds were issued pursuant to Ordinance No. 13-62 and Resolution No. R-512-13 to refund the County's Capital Asset Acquisition Special Obligation Bonds, Series 2004B maturing April 1, 2019 and April 1, 2024 outstanding in the aggregate principal amount of \$25,120,000 and pay a portion of the costs of issuance related to the Series 2013B Bonds.

Security:

The Series 2013B Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Fund created under the Bond Ordinance.

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 of each year, commencing April 1, 2014. The principal is payable on April 1 for each maturity, commencing April 1, 2014.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Squire Sanders (US) LLP, Miami, Florida
D. Seaton and Associates, Miami, Florida
Nabors, Giblin & Nickerson, P.A., Tampa, Florida
Liebler, Gonzalez & Portuondo, P.A., Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2013B Bonds are not subject to redemption by the County prior to maturity.

Mandatory Redemption:

The Series 2013B Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds:

Proceeds from the Series 2004B Bonds were used to: pay for the cost of the build out of the Answer Center Building; purchase the Elections Department Office Building and pay the cost of the build out of such building; purchase garbage carts for the Solid Waste Department; renovate and improve various County buildings and facilities to make them more accessible to people with disabilities; renovate the exterior of the Miami-Dade County Courthouse; renovate the South Golf Course at the Golf Club of Miami owned by the County; construct and upgrade the Fire Department's UHF Radio System, including the construction of radio towers; and improve the fire and safety assets at several County correctional facilities.

Refunded Bonds:

The County's Capital Asset Acquisition Special Obligation Bonds, Series 2004B maturing April 1, 2019 and April 1, 2024 outstanding in the aggregate principal amount of \$25,120,000

Refunded Bonds Call Date:

The Series 2004B Bonds maturing April 1, 2019 and April 1, 2024 were called April 1, 2014.

\$24,330,000

Miami-Dade County, Florida

Capital Asset Acquisition

Special Obligation Refunding Bonds Series 2013B

Debt Service Schedule

| Fiscal | Year |
|---------------|------|
|---------------|------|

| Ending | | CUSIP | Interest | | | Total Debt |
|-----------|--------|-----------|----------|-----------------|---------------|-----------------|
| Sept. 30, | Туре | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333NWE9 | 5.000% | \$ 1,560,000 | \$ 309,000 | \$ 1,869,000 |
| 2022 | Serial | 59333NWF6 | 5.000 | 1,550,000 | 231,000 | 1,781,000 |
| 2023 | Serial | 59333NWG4 | 5.000 | 1,540,000 | 153,500 | 1,693,500 |
| 2024 | Serial | 59333NWH2 | 5.000 | 1,530,000 | 76,500 | 1,606,500 |
| Totals | | | | \$ 6,180,000 | \$ 770,000 | \$ 6,950,000 |
| | | | | | | |



\$29,720,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2016A

Dated: August 24, 2016 Final Maturity: April 1, 2046

Purpose:

The Series 2016A Bonds were issued pursuant to Ordinance No. 16-68 and Resolution No. R-605-16 to fund (1) fund all or a portion of the costs of acquisition, development and construction of the Series 2016A Projects as defined in the Official Statement and (2) pay the costs of issuance related to the Series 2016A Bonds.

Security:

The Series 2016A Bonds are special and limited obligations of the County payable solely from annually budgeted and appropriated Legally Available Non-Ad Valorem Revenues of the County, and actually deposited by the County into the Debt Service Accounts created under the Bond Resolution.

Form:

The Series 2016A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2016A Bonds are in book-entry only form and are initially registered in the name of Cede & Co., as nominee of 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, 2017. The principal is payable on April 1 for each maturity, commencing April 1, 2017.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Squire Sanders (US) LLP, Miami, Florida
D. Seaton and Associates, Miami, Florida
Hunton & Williams LLP, Miami, Florida
Law Office Thomas H. Williams, Jr., P.L., Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2016A Bonds maturing on or after April 1, 2027, are subject to optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1, 2026, and if in part, in accordance with the procedures described below in "Redemption of Portions of the Series 2016 Bonds," at a redemption price equal to 100% of the principal amount of the Series 2016A Bonds or portion of such Series 2016A Bonds to be redeemed, plus accrued interest to the date of redemption and without premium.

Redemption of Portions of the Series 2016A Bonds.

In the case of optional redemption of the Series 2016A Bonds, the County will select the maturities of the Series 2016A Bonds to be redeemed. If less than of the Series 2016A Bonds of like series and maturity are to be redeemed prior to maturity, such Series 2016A Bonds shall be selected by the Registrar and Paying Agent by lot, using such method of selection as the Registrar and Paying Agent shall consider proper in its discretion.

Mandatory Redemption:

The Series 2016A Bonds maturing on April 1, 2041 and 2046 are subject to mandatory sinking fund redemption in part, prior to maturity by lot on April 1, 2037 and on each April 1 thereafter at a redemption price equal to 100% of the principal amount of the Series 2013A Bonds to be redeemed as set forth below:

| Redemption Date | Amount |
|-----------------------|-----------|
| 2037 | \$940,000 |
| 2038 | 985,000 |
| 2039 | 1,040,000 |
| 2040 | 1,090,000 |
| 2041 (Final Maturity) | 1,145,000 |
| 2042 | 1,200,000 |
| 2043 | 1,260,000 |
| 2044 | 1,320,000 |
| 2045 | 1,390,000 |
| 2046 (Final Maturity) | 1,455,000 |

Projects Funded with Proceeds:

The County expects to finance the following projects with proceeds of the Series 2016A Bonds: New Animal Shelter; New Animal Services Clinic; Florida: Mission Everglades Boat Ride Exhibit for Zoo Miami; Repair Venetian Causeway Bridges, and; Miscellaneous Park Improvements.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

\$29,720,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2016A Debt Service Schedule

| | | | Dept Service | JUI | cuuic | | | |
|-------------|--------|------------|--------------|-----|------------|------|-----------|------------------|
| Fiscal Year | | | | | | | | |
| Ending | | CUSIP | Interest | | | | | Total Debt |
| Sept. 30, | Type | Number | Rate | | Principal | | Interest | Service |
| 2021 | Serial | 59333N ZX4 | 3.000% | \$ | 875,000 | \$ | 1,305,350 | \$ 2,180,350 |
| 2022 | Serial | 59333N ZY2 | 3.000 | | 895,000 | | 1,279,100 | 2,174,100 |
| 2023 | Serial | 59333N ZZ9 | 5.000 | | 930,000 | | 1,252,250 | 2,182,250 |
| 2024 | Serial | 59333N A29 | 5.000 | | 970,000 | | 1,205,750 | 2,175,750 |
| 2025 | Serial | 59333N A37 | 5.000 | | 1,025,000 | | 1,157,250 | 2,182,250 |
| 2026 | Serial | 59333N A45 | 5.000 | | 1,075,000 | | 1,106,000 | 2,181,000 |
| 2027 | Serial | 59333N A52 | 5.000 | | 1,120,000 | | 1,052,250 | 2,172,250 |
| 2028 | Serial | 59333N A60 | 5.000 | | 1,180,000 | | 996,250 | 2,176,250 |
| 2029 | Serial | 59333N A78 | 5.000 | | 900,000 | | 937,250 | 1,837,250 |
| 2030 | Serial | 59333N A86 | 5.000 | | 950,000 | | 892,250 | 1,842,250 |
| 2031 | Serial | 59333N A94 | 5.000 | | 995,000 | | 844,750 | 1,839,750 |
| 2032 | Serial | 59333N B28 | 5.000 | | 735,000 | | 795,000 | 1,530,000 |
| 2033 | Serial | 59333N B36 | 5.000 | | 775,000 | | 758,250 | 1,533,250 |
| 2034 | Serial | 59333N B44 | 5.000 | | 810,000 | | 719,500 | 1,529,500 |
| 2035 | Serial | 59333N B51 | 5.000 | | 855,000 | | 679,000 | 1,534,000 |
| 2036 | Serial | 59333N B69 | 5.000 | | 900,000 | | 636,250 | 1,536,250 |
| 2037 | Term 1 | 59333N B77 | 5.000 | | 940,000 | | 591,250 | 1,531,250 |
| 2038 | Term 1 | 59333N B77 | 5.000 | | 985,000 | | 544,250 | 1,529,250 |
| 2039 | Term 1 | 59333N B77 | 5.000 | | 1,040,000 | | 495,000 | 1,535,000 |
| 2040 | Term 1 | 59333N B77 | 5.000 | | 1,090,000 | | 443,000 | 1,533,000 |
| 2041 | Term 1 | 59333N B77 | 5.000 | | 1,145,000 | | 388,500 | 1,533,500 |
| 2042 | Term 2 | 59333N B85 | 5.000 | | 1,200,000 | | 331,250 | 1,531,250 |
| 2043 | Term 2 | 59333N B85 | 5.000 | | 1,260,000 | | 271,250 | 1,531,250 |
| 2044 | Term 2 | 59333N B85 | 5.000 | | 1,320,000 | | 208,250 | 1,528,250 |
| 2045 | Term 2 | 59333N B85 | 5.000 | | 1,390,000 | | 142,250 | 1,532,250 |
| 2046 | Term 2 | 59333N B85 | 5.000 | | 1,455,000 | | 72,750 | 1,527,750 |
| Totals | | | | \$ | 26,815,000 | \$ 1 | 9,104,200 | \$ 45,919,200 |
| | | | | | | | | |



\$193,400,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Refunding Bonds Series 2016B

Dated: August 24, 2016 Final Maturity: April 1, 2037

Purpose:

The Series 2016B Bonds were issued pursuant to Ordinance No. 16-68 and Resolution No. R-605-16 to fund (1) refund all of the County's Capital Asset Acquisition Special Obligation Bonds, Series 2004B, and Public Service Tax Revenue Bonds (UMSA Public Improvements), Series 2006, and a portion of the County's Capital Asset Acquisition Special Obligation Bonds, Series 2007A, and Public Service Tax Revenue Bonds (UMSA Public Improvements), Series 2007A, and (2) pay the costs of issuance related to the Series 2016B Bonds.

Security:

The Series 2016B Bonds are special and limited obligations of the County payable solely from annually budgeted and appropriated Legally Available Non-Ad Valorem Revenues of the County, and actually deposited by the County into the Debt Service Accounts created under the Bond Resolution.

Form:

The Series 2016B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2016B Bonds are in book-entry only form and are initially registered in the name of Cede & Co., as nominee of 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, 2017. The principal is payable on April 1 for each maturity, commencing April 1, 2017.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Squire Sanders (US) LLP, Miami, Florida
D. Seaton and Associates, Miami, Florida
Hunton & Williams LLP, Miami, Florida
Law Office Thomas H. Williams, Jr., P.L., Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2016B Bonds maturing on or after April 1, 2027, are subject to optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1, 2026, at a redemption price equal to 100% of the principal amount of the Series 2016B Bonds or portion of such Series 2016B Bonds to be redeemed, plus accrued interest to the date of redemption and without premium.

Mandatory Redemption:

The Series 2016B Bonds are not subject to mandatory redemption.

Projects Funded with the Refunded Bond Proceeds:

The original proceeds from the Series 2004B Bonds, Series 2006 UMSA Bonds, Series 2007A Bonds, and 2007A UMSA Bonds were used to for the projects described below.

- The <u>Series 2004B Bonds</u> proceeds were used to pay for the cost of: the build out of the Answer Center Building; purchase the Elections Department Office Building and pay the cost of the build out of such building; purchase garbage carts for the Solid Waste Department; renovate and improve various County buildings and facilities to make them more accessible to people with disabilities; renovate the exterior of the Miami-Dade County Courthouse; renovate the South Golf Course at the Golf Club of Miami owned by the County; construct and upgrade the Fire Department's UHF Radio System, including the construction of radio towers; and improve the fire and safety assets at several County Correctional facilities.
- The <u>Series 2006 UMSA Project</u> consists of certain capital projects which included improvements
 to the stormwater drainage system; the construction of new sidewalks and the repair and/or
 renovations of existing sidewalks; and park development, including the development and equipping
 of new parks and the renovation and equipping of existing parks; the beautification of
 neighborhoods, including road surfacing and traffic calming projects.
- The <u>Series 2007A Bonds</u> proceeds were used to acquire, construct, improve or renovate the following: Overtown I Acquisition; Overtown II Fit up; Purchase MLK Building; Purchase and Build-up of TECO Chiller Plant; Scott/Carver Hope VI Project; ETSF Radio Towers Project; Corrections Fire System; New Trade Shops GSA, and; 100 South Biscayne Fit Up.
- The <u>Series 2007 UMSA Project</u> consist of certain capital projects which include improvements to
 the stormwater drainage system, the construction of new sidewalks and the repair and/or
 renovation of existing sidewalks; and park development, including the development and equipping
 of new parks and the renovation and equipping of existing parks; the beautification of
 neighborhood, including roads surfacing and traffic calming projects.

Refunded Bonds:

All of the outstanding Miami-Dade County, Capital Asset Acquisition, Series 2004B Bonds maturing April 1, 2025 – 2035. All of the outstanding Miami-Dade County, Public Service Tax revenue Bonds (UMSA Public Improvement), Series 2006 Bonds maturing April 1, 2017 – 2030. All of the outstanding Miami-Dade County, Capital Asset Acquisition, Series 2007A Bonds maturing April 1, 2018 – 2037. All of the outstanding Miami-Dade County, Public Service Tax revenue Bonds (UMSA Public Improvement), Series 2007A Bonds maturing April 1, 2018 - 2032.

Refunded Bonds Call Date:

The Series 2004B Bonds and the Series 2006 UMSA Bonds were redeemed on October 3, 2016. The Series 2007A Bonds and Series 2007A UMSA Bonds were redeemed on April 1, 2017.

\$193,400,000

Miami-Dade County, Florida Capital Asset Acquisition

Special Obligation Refunding Bonds

Series 2016B

Debt Service Schedule

| Fiscal Year Ending | | CUSIP | Interest | | | Total Debt |
|-----------------------|--------|------------|----------|-------------------|------------------|-------------------|
| Sept. 30, | Туре | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333N C50 | 5.000% | \$ 8,465,000 | \$ 7,355,212 | \$ 15,820,212 |
| 2022 | Serial | 59333N C68 | 5.000 | 8,880,000 | 6,931,962 | 15,811,962 |
| 2023 | Serial | 59333N C76 | 5.000 | 9,340,000 | 6,487,962 | 15,827,962 |
| 2024 | Serial | 59333N C84 | 5.000 | 9,815,000 | 6,020,962 | 15,835,962 |
| 2025 | Serial | 59333N C92 | 5.000 | 11,715,000 | 5,530,212 | 17,245,212 |
| 2026 | Serial | 59333N D26 | 5.000 | 11,350,000 | 4,944,462 | 16,294,462 |
| 2027 | Serial | 59333N D34 | 5.000 | 11,890,000 | 4,376,962 | 16,266,962 |
| 2028 | Serial | 59333N D42 | 5.000 | 11,405,000 | 3,782,462 | 15,187,462 |
| 2029 | Serial | 59333N D59 | 5.000 | 11,960,000 | 3,212,212 | 15,172,212 |
| 2030 | Serial | 59333N D67 | 4.000 | 12,555,000 | 2,614,212 | 15,169,212 |
| 2031 | Serial | 59333N D75 | 4.000 | 11,270,000 | 2,112,012 | 13,382,012 |
| 2032 | Serial | 59333N D83 | 4.000 | 11,690,000 | 1,661,212 | 13,351,212 |
| 2033 | Serial | 59333N D91 | 3.000 | 7,585,000 | 1,193,612 | 8,778,612 |
| 2034 | Serial | 59333N E25 | 3.000 | 7,785,000 | 966,062 | 8,751,062 |
| 2035 | Serial | 59333N E33 | 3.000 | 7,990,000 | 732,512 | 8,722,512 |
| 2036 | Serial | 59333N E41 | 3.125 | 7,770,000 | 492,812 | 8,262,812 |
| 2037 | Serial | 59333N E58 | 3.125 | 8,000,000 | 250,000 | 8,250,000 |
| Totals | | | | \$ 169,465,000 | \$ 58,664,842 | \$ 228,129,842 |



\$74,435,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Refunding Bonds Series 2017A

Dated: August 30, 2017 Final Maturity: April 1, 2039

Purpose:

The Series 2017A Bonds were issued pursuant to Resolution No. R-740-17 to (1) advance refund a portion of the County's Capital Asset Acquisition Special Obligation Bonds, Series 2009A and (2) pay the costs of issuance related to the Series 2017A Bonds.

Security:

The Series 2017A Bonds are special and limited obligations of the County payable solely from annually budgeted and appropriated Legally Available Non-Ad Valorem Revenues of the County, and actually deposited by the County into the Debt Service Accounts created under the Bond Resolution.

Form:

The Series 2017A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiple of \$5,000. The Series 2017A Bonds are in book-entry only form and are initially registered in the name of Cede & Co., as nominee of 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, 2018. The principal is payable on April 1 for each maturity, commencing April 1, 2020.

Agents:

Registrar:

Paying Agent:

Zions Bank, Denver, Colorado
Zions Bank, Denver, Colorado
Bond Counsel:

Hogan Lovells US LLP, Miami, Florida
Law Offices of Steve E. Bulltock, P.A., Miami, Florida
Disclosure Counsel:

Nabors, Giblin & Nickerson, P.A., Tampa, Florida
Liebler, Gonzalez & Portuondo, Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2017A Bonds maturing on or prior to April 1, 2027, are not subject to optional redemption by the County prior to maturity. The Series 2017A Bonds maturing on or after April 1, 2028, are subject to optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1, 2027, and if in part, at a Redemption Price equal to 100% of the principal amount of the Series 2017A Bonds or portion of such Series 2017A Bonds to be redeemed, plus accrued interest to the date of redemption and without premium.

Mandatory Redemption:

The Series 2017A Bonds are **not** subject to mandatory redemption.

Projects Funded with the Refunded Bond Proceeds:

The original proceeds from the Series 2009A Bonds were used for the projects described below.

1. Port of Miami Projects – Construction and/or Acquisiton of Capital Assets

- 2. Public Health Trust Construction and Capital Equipment Purchases
- 3. Various Capital Projects:
 - Close-Out Costs for Various Capital Projects
 - Cyber Security
 - Design and Construction of the West Lot Multi-Use Facility Light Speed Facility Phase One

Refunded Bonds:

All of the outstanding Miami-Dade County, Capital Asset Acquisition Special Obligation Bonds Series 2009A maturing April 1, 2020 - 2039.

Refunded Bonds Call Date:

The Series 2009A Bonds maturing April 1, 2020-2039 will be redeemed on April 1, 2019.

\$74,435,000

Miami-Dade County, Florida Capital Asset Acquisition

Special Obligation Refunding Bonds Series 2017A

Debt Service Schedule

| | | | Dent Service | e Sci | euule | | |
|-------------|--------|-----------|--------------|-------|------------|------------------|------------------|
| Fiscal Year | | | | | | | |
| Ending | | CUSIP | Interest | | | | Total Debt |
| Sept. 30, | Type | Number | Rate | | Principal | Interest | Service |
| 2021 | Serial | 59333NF32 | 5.000% | \$ | 4,665,000 | \$ 3,075,138 | \$ 7,740,138 |
| 2022 | Serial | 59333NF40 | 5.000 | | 4,785,000 | 2,841,888 | 7,626,888 |
| 2023 | Serial | 59333NF57 | 5.000 | | 4,905,000 | 2,602,638 | 7,507,638 |
| 2024 | Serial | 59333NF65 | 5.000 | | 5,040,000 | 2,357,388 | 7,397,388 |
| 2025 | Serial | 59333NF73 | 5.000 | | 5,175,000 | 2,105,388 | 7,280,388 |
| 2026 | Serial | 59333NF81 | 5.000 | | 5,315,000 | 1,846,638 | 7,161,638 |
| 2027 | Serial | 59333NF99 | 5.000 | | 5,450,000 | 1,580,888 | 7,030,888 |
| 2028 | Serial | 59333NG23 | 5.000 | | 5,600,000 | 1,308,388 | 6,908,388 |
| 2029 | Serial | 59333NG31 | 5.000 | | 5,755,000 | 1,028,388 | 6,783,388 |
| 2030 | Serial | 59333NG49 | 4.000 | | 2,545,000 | 740,638 | 3,285,638 |
| 2031 | Serial | 59333NG56 | 3.000 | | 2,515,000 | 638,838 | 3,153,838 |
| 2032 | Serial | 59333NG64 | 3.000 | | 2,465,000 | 563,388 | 3,028,388 |
| 2033 | Serial | 59333NG72 | 3.000 | | 2,410,000 | 489,438 | 2,899,438 |
| 2034 | Serial | 59333NG80 | 3.000 | | 2,360,000 | 417,138 | 2,777,138 |
| 2035 | Serial | 59333NG98 | 3.125 | | 2,300,000 | 346,338 | 2,646,338 |
| 2036 | Serial | 59333NH22 | 3.125 | | 2,240,000 | 274,463 | 2,514,463 |
| 2037 | Serial | 59333NH30 | 3.125 | | 2,180,000 | 204,463 | 2,384,463 |
| 2038 | Serial | 59333NH48 | 3.250 | | 2,125,000 | 136,338 | 2,261,338 |
| 2039 | Serial | 59333NH55 | 3.250 | | 2,070,000 | 67,275 | 2,137,275 |
| Totals | | | | \$ | 69,900,000 | \$ 22,625,050 | \$ 92,525,050 |



\$16,185,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2018A

Dated: August 31, 2018 Final Maturity: April 1, 2033

Purpose:

The Series 2018A Bonds were issued pursuant to Ordinance No. 07-51 and Resolution No. R-773-18 for the purpose of (a) funding the purchase of American with Disabilities Elections Equipment (b) paying for and reimbursing the Issuer for expenditures made as part of the Issuer's Quality Neighborhood Initiative Program and, (c) paying costs of issuance of the Bonds.

Security:

The Series 2018A Bonds are special, limited obligations of the County, and the principal of and interest on the Series 2018A Bonds are payable from and secured soley by the Covenant Revenues and the accounts created under the Bond Resolution.

Form:

The Series 2018A Bonds were issued as fully registered bonds in denominations of \$100,000 or any integral multiple of \$5,000. Interest is payable semi-annually on April 1 and October 1 of each year, commencing April 1, 2019. The principal is payable April 1, for each maturity commencing April 1, 2019.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
Bond Counsel:

Squire Patton Boggs (US) LLP, Miami, Florida
D. Seaton and Associates, P.A., Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2018A Bonds are subject to optional redemption by the County prior to maturity, in whole or in part, on any Business Day, at a redemption price equal to 100% of the principal amount of the Series 2018A Bonds to be redeemed, plus accrued interest to the date of redemptiom together with the redemption premium.

Mandatory Redemption:

The Series 2018A Bonds are subject to mandatory sinking fund redemption in part prior to maturity on April 1, 2019 and on each April 1 thereafter at a redemption price equal to 100% of the principal amount of the Series 2018A Bonds to be redeemed as set forth below, in satisfaction of the Sinking Fund Installments for the Series 2018A Bonds:

| Redemption Date | Amount |
|-----------------------|-----------|
| 2021 | 905,000 |
| 2022 | 935,000 |
| 2023 | 965,000 |
| 2024 | 990,000 |
| 2025 | 1,025,000 |
| 2026 | 1,055,000 |
| 2027 | 1,090,000 |
| 2028 | 1,125,000 |
| 2029 | 1,160,000 |
| 2030 | 1,195,000 |
| 2031 | 1,230,000 |
| 2032 | 1,270,000 |
| 2033 (Final Maturity) | 1,310,000 |

Projects Funded:

Capital projects including but not limited to resurfacing sidewalks, traffic calming devices, landscapring, park improvements, drainage system projects, and American with Disabilities (ADA) elections equipment.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

\$16,185,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Refunding Bonds Series 2018A

Debt Service Schedule

Fiscal Year **Ending** Interest **Total Debt** Sept. 30, Rate Interest Service Type Principal 2021 Serial 3.140% 905,000 447,607 1,352,607 2022 Serial 3.140 935,000 419,190 1,354,190 2023 Serial 3.140 965,000 389,831 1,354,831 2024 Serial 3.140 990,000 359,530 1,349,530 2025 Serial 3.140 1,025,000 328,444 1,353,444 2026 Serial 3.140 1,055,000 296,259 1,351,259 2027 Serial 3.140 263,132 1,090,000 1,353,132 Serial 2028 3.140 228,906 1,125,000 1,353,906 2029 Serial 3.140 1,160,000 193,581 1,353,581 2030 Serial 3.140 1,195,000 157,157 1,352,157 2031 Serial 3.140 1,230,000 119,634 1,349,634 2032 Serial 3.140 81,012 1,270,000 1,351,012 2033 Serial 3.140 1,310,000 41,134 1,351,134 Totals 14,255,000 3,325,417 17,580,417



\$64,650,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2019A

Dated: August 28, 2019 Final Maturity: April 1, 2040

Purpose:

The Series 2019A Bonds were issued pursuant to Ordinance Nos. 07-51, 09-48 and Resolution No. R-812-19 for the purpose of (a) funding fire rescue helicopters and (b) paying for and reimbursing the Issuer for expenditures made as part of the Issuer's Quality Neighborhood Initiative Program and, (c) paying costs of issuance of the Bonds.

Security:

The Series 2019A Bonds are special, limited obligations of the County, and the principal of and interest on the Series 2019A Bonds are payable from and secured soley by the Covenant Revenues and the accounts created under the Bond Resolution.

Form:

The Series 2019A Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiple of \$5,000. Interest is payable semi-annually on April 1 and October 1 of each year, commencing April 1, 2020. The principal is payable April 1, for each maturity commencing April 1, 2020.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
Bond Counsel:

Squire Patton Boggs (US) LLP, Miami, Florida
D. Seaton and Associates, P.A., Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2019A Bonds maturing on or after April 1,2030, are subject to optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1,2029, and if in part, at a redemption price equal to 100% of the principal amount of the Series 2019A Bonds to be redeemed, plus accrued interest to the date of redemptiom together with the redemption premium.

Mandatory Redemption: NOT APPLICABLE

Projects Funded:

Capital projects including but not limited to resurfacing sidewalks, traffic calming devices, landscapring, park improvements, drainage system projects, and funding fire rescue helicopters.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$64,650,000

Miami-Dade County, Florida

Capital Asset Acquisition

Special Obligation Refunding Bonds Series 2019A

Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|--------|------------|----------|------------------|------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333N H71 | 5.000% | \$ 1,920,000 | \$ 3,177,500 | \$ 5,097,500 |
| 2022 | Serial | 59333N H89 | 5.000 | 2,020,000 | 3,081,500 | 5,101,500 |
| 2023 | Serial | 59333N H97 | 5.000 | 2,120,000 | 2,980,500 | 5,100,500 |
| 2024 | Serial | 59333N J20 | 5.000 | 2,225,000 | 2,874,500 | 5,099,500 |
| 2025 | Serial | 59333N J38 | 5.000 | 2,340,000 | 2,763,250 | 5,103,250 |
| 2026 | Serial | 59333N J46 | 5.000 | 2,450,000 | 2,646,250 | 5,096,250 |
| 2027 | Serial | 59333N J53 | 5.000 | 2,575,000 | 2,523,750 | 5,098,750 |
| 2028 | Serial | 59333N J61 | 5.000 | 2,705,000 | 2,395,000 | 5,100,000 |
| 2029 | Serial | 59333N J79 | 5.000 | 2,840,000 | 2,259,750 | 5,099,750 |
| 2030 | Serial | 59333N J87 | 5.000 | 2,980,000 | 2,117,750 | 5,097,750 |
| 2031 | Serial | 59333N J95 | 5.000 | 3,130,000 | 1,968,750 | 5,098,750 |
| 2032 | Serial | 59333N K28 | 5.000 | 3,285,000 | 1,812,250 | 5,097,250 |
| 2033 | Serial | 59333N K36 | 5.000 | 3,450,000 | 1,648,000 | 5,098,000 |
| 2034 | Serial | 59333N K44 | 5.000 | 3,625,000 | 1,475,500 | 5,100,500 |
| 2035 | Serial | 59333N K51 | 5.000 | 3,805,000 | 1,294,250 | 5,099,250 |
| 2036 | Serial | 59333N K69 | 5.000 | 3,995,000 | 1,104,000 | 5,099,000 |
| 2037 | Serial | 59333N K77 | 5.000 | 4,195,000 | 904,250 | 5,099,250 |
| 2038 | Serial | 59333N K85 | 5.000 | 4,405,000 | 694,500 | 5,099,500 |
| 2039 | Serial | 59333N K93 | 5.000 | 4,625,000 | 474,250 | 5,099,250 |
| 2040 | Serial | 59333N L27 | 5.000 | 4,860,000 | 243,000 | 5,103,000 |
| Totals | | | | \$ 63,550,000 | \$ 38,438,500 | \$ 101,988,500 |
| | | | | | | |



\$96,930,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Refunding Bonds Series 2019B

Dated: August 29, 2019 Final Maturity: April 1, 2040

Purpose:

The Series 2019B Bonds were issued pursuant to Ordinance Nos. 07-51, 09-48 and Resolution No. R-812-19 for the purpose of (a) refunding all of the County's Series 2009B Capital Asset Acquisition Taxable Special Obligation Bonds, (b) refunding all of the County's Series 2010B Capital Asset Acquisition Taxable Bonds and, (c) paying costs of issuance of the 2019B Bonds.

Security:

The Series 2019B Bonds are special, limited obligations of the County, and the principal of and interest on the Series 2019B Bonds are payable from and secured soley by the Covenant Revenues and the accounts created under the Bond Resolution.

Form:

The Series 2019B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiple of \$5,000. Interest is payable semi-annually on April 1 and October 1 of each year, commencing April 1, 20120. The principal is payable April 1, for each maturity commencing April 1, 2020.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
Bond Counsel:

Squire Patton Boggs (US) LLP, Miami, Florida
D. Seaton and Associates, P.A., Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2019A Bonds maturing on or after April 1,2030, are subject to optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1,2029, and if in part, at a redemption price equal to 100% of the principal amount of the Series 2019A Bonds to be redeemed, plus accrued interest to the date of redemptiom together with the redemption premium.

Mandatory Redemption: NOT APPLICABLE

Projects Funded:

Proceeds from the Series 2009B and 2010B Bonds were used for the purchase and improvement of certain capital assets including buildings occupied or to be occupied by the County.

Refunded Bonds:

All of the outstanding Capital Asset Acquisition Taxable Special Obligation Bonds, Series 2009B and 2010B

Refunded Bonds Call Date: April 1, 2020

\$96,930,000

Miami-Dade County, Florida

Capital Asset Acquisition Special Obligation Refunding Bonds Series 2019B

Debt Service Schedule

| Fiscal Year | | | | | | | |
|-------------|--------|------------|----------|------------|-----------|------------------|-------------------|
| Ending | | CUSIP | Interest | | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Р | Principal | Interest | Service |
| 2021 | Serial | 59333N L43 | 5.000% | \$ | 2,865,000 | \$ 4,592,250 | \$ 7,457,250 |
| 2022 | Serial | 59333N L50 | 5.000 | | 3,010,000 | 4,449,000 | 7,459,000 |
| 2023 | Serial | 59333N L68 | 5.000 | | 3,160,000 | 4,298,500 | 7,458,500 |
| 2024 | Serial | 59333N L76 | 5.000 | | 3,320,000 | 4,140,500 | 7,460,500 |
| 2025 | Serial | 59333N L84 | 5.000 | | 3,480,000 | 3,974,500 | 7,454,500 |
| 2026 | Serial | 59333N L92 | 5.000 | | 3,660,000 | 3,800,500 | 7,460,500 |
| 2027 | Serial | 59333N M26 | 5.000 | | 3,835,000 | 3,617,500 | 7,452,500 |
| 2028 | Serial | 59333N M34 | 5.000 | | 4,030,000 | 3,425,750 | 7,455,750 |
| 2029 | Serial | 59333N M42 | 5.000 | | 4,235,000 | 3,224,250 | 7,459,250 |
| 2030 | Serial | 59333N M59 | 5.000 | | 4,445,000 | 3,012,500 | 7,457,500 |
| 2031 | Serial | 59333N M67 | 5.000 | | 4,670,000 | 2,790,250 | 7,460,250 |
| 2032 | Serial | 59333N M75 | 5.000 | | 4,900,000 | 2,556,750 | 7,456,750 |
| 2033 | Serial | 59333N M83 | 5.000 | | 5,140,000 | 2,311,750 | 7,451,750 |
| 2034 | Serial | 59333N M91 | 5.000 | | 5,400,000 | 2,054,750 | 7,454,750 |
| 2035 | Serial | 59333N N25 | 5.000 | | 5,675,000 | 1,784,750 | 7,459,750 |
| 2036 | Serial | 59333N N33 | 5.000 | | 5,955,000 | 1,501,000 | 7,456,000 |
| 2037 | Serial | 59333N N41 | 5.000 | | 6,255,000 | 1,203,250 | 7,458,250 |
| 2038 | Serial | 59333N N58 | 5.000 | | 6,565,000 | 890,500 | 7,455,500 |
| 2039 | Serial | 59333N N66 | 5.000 | | 6,895,000 | 562,250 | 7,457,250 |
| 2040 | Serial | 59333N N74 | 5.000 | | 4,350,000 | 217,500 | 4,567,500 |
| Totals | | | | <u>\$9</u> | 1,845,000 | \$ 54,408,000 | \$ 146,253,000 |



\$15,600,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Refunding Notes Series 2020A

Dated: April 21, 2020 Final Maturity: April 1, 2027

Purpose:

The Series 2020A Notes were issued pursuant to Ordinance No. 07-51 and Resolution No. R-294-20 for the purpose of refunding all of the outstanding Series 2008A and 2008B Capital Asset Acquisition Special Obligation Notes and paying costs of issuance of the Notes.

Security:

The Series 2020A Notes Bonds are special, limited obligations of the County, and the principal of and interest on the Series 2020A Notes are payable from and secured soley by the Covenant Revenues and the accounts created under the Bond Resolution.

Form:

The Series 2020A Notes were issued in fully registered form in denominiations of \$100,000 or any integral multiple of \$5,000. Interest is payable semi-annually on April 1 and October 1 of each year, commencing October 1, 2020. The principal is payable April 1, for each maturity commencing April 1, 2021.

Agents:

Registrar: Miami Dade County, Miami, Florida
Paying Agent: Miami Dade County, Miami, Florida
Bond Counsel: Greenberg Traurig, P.A, Miami, Florida
D. Seaton and Associates, P.A.., Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2020A Notes are subject to optional redemption by the County prior to maturity, in whole or in part, on any Business Day, at a redemption price equal to 100% of the principal amount of the Series 2020A Notes to be redeemed, plus accrued interest to the date of redemptiom together with the redemption premium.

Mandatory Redemption: The Series 2020A Notes are subject to mandatory sinking fund redemption in part prior to maturity on April 1, 2021 and on each April 1 thereafter at a redemption price equal to 100% of the principal amount of the Series 2020A Notes to be redeemed as set forth below, in satisfaction of the Sinking Fund Installments for the Series 2020A Notes:

| Redemption Date | Amount |
|-----------------------|-------------|
| 2021 | \$2,725,000 |
| 2022 | 2,680,000 |
| 2023 | 2,730,000 |
| 2024 | 1,840,000 |
| 2025 | 1,860,000 |
| 2026 | 1,875,000 |
| 2027 (Final Maturity) | 1,890,000 |

Projects Funded: To purchase or improve certain Capital Assets

Refunded Bonds: Series 2008A Capital Asset Acquisition Special Obligation Refunding Notes Series 2008B Capital Asset Acquisition Special Obligation Refunding Notes

Refunded Bonds Call Date: NOT APPLICABLE

\$15,600,000

Miami-Dade County, Florida

Capital Asset Acquisition

Special Obligation Refunding Notes Series 2020A

Debt Service Schedule

| Fiscal | VASE |
|--------|------|
| FISCO. | IEAI |
| | |

| Ending | | CUSIP | Interest | | | Total Debt |
|---------------|--------|--------|----------|------------------|---------------|-------------------|
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | | 1.370% | \$ 2,725,000 | \$ 201,847 | \$ 2,926,847 |
| 2022 | Serial | | 1.370 | 2,680,000 | 176,388 | 2,856,388 |
| 2023 | Serial | | 1.370 | 2,730,000 | 139,672 | 2,869,672 |
| 2024 | Serial | | 1.370 | 1,840,000 | 102,271 | 1,942,271 |
| 2025 | Serial | | 1.370 | 1,860,000 | 77,063 | 1,937,063 |
| 2026 | Serial | | 1.370 | 1,875,000 | 51,581 | 1,926,581 |
| 2027 | Serial | | 1.370 | 1,890,000 | 25,893 | 1,915,893 |
| Totals | | | | \$ 15,600,000 | \$ 774,712 | \$ 16,374,712 |



\$338,395,000 Miami-Dade County, Florida Capital Asset Acquisition Taxable Special Obligation Bonds Series 2020B

Dated: September 30,2020 Final Maturity: April 1, 2023

Purpose:

The Series 2020B Bonds were issued pursuant to Ordinance No. 20-81 and Resolution No. R-825-20 for the purpose of (a) financing all or a portion of the costs of acquisition, construction improvement and/or renovation of certain capital assets at or for the Port of Miami and, (b) paying costs of issuance of the Bonds.

Security:

The Series 2020B Bonds are special, limited obligations of the County, and the principal of and interest on the Series 2020B Bonds are payable from and secured soley by the Covenant Revenues and the accounts created under the Bond Resolution.

Form:

The Series 2020B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiple of \$5,000. Interest is payable semi-annually on April 1 and October 1 of each year, commencing April 1, 2021. The principal is payable April 1, for each maturity commencing April 1, 2023.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
Hogan Lovells US LLP, Miami, Florida
Law Offices Steve E. Bullock, P.A., Miami, Florida Squire Patton Boggs
Disclosure Counsel:

Nabors, Giblin & Nickerson, P.A., Tampa, Florida
Manuel Alonso-Poch, P.A Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2020B Bonds are subject to optional redemption by the County prior to maturity, in whole or in part, on any date on or after October 2, 2021, at a redemption price equal to 100% of the principal amount of the Series 2020B Bonds to be redeemed, plus accrued interest to the date of redemptiom together with the redemption premium.

Projects Funded:

Capital projects including but not limited to terminal improvements, cargo gate improvements, and other infrastructure at the Port of Miami.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

NOT APPLICABLE

\$338,395,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2020B Debt Service Schedule

Fiscal Year

| Ending | | CUSIP | Interest | | | Total Debt |
|-----------|--------|-----------|----------|----------------|-----------------|-------------------|
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | | | | | \$ 638,016 | \$ 638,016 |
| 2022 | | | | | 1,268,981 | 1,268,981 |
| 2023 | Serial | 59333NN90 | 0.375% | \$ 338,395,000 | 1,268,981 | 339,663,981 |
| Totals | | | | \$ 338,395,000 | \$ 3,175,978 | \$ 341,570,978 |



\$124,835,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Bonds Series 2020C

Dated: September 30,2020 Final Maturity: April 1, 2038

Purpose:

The Series 2020C Bonds were issued pursuant to Ordinance No. 20-81 and Resolution No. R- 825-20 for the purpose of (a) financing the cost of certain capital assets such as Enterprise Resource Planning implementation, Criminal Justice Information system implementation, Computer Dispatch replacement, Automated Fingerprint Identification system, Law Enforcement Record Management System, Bike Path Customer Relation Management Modernization and Cybersecruity Evaluation Plan and, (b) paying costs of issuance of the Bonds.

Security:

The Series 2020C Bonds are special, limited obligations of the County, and the principal of and interest on the Series 2020C Bonds are payable from and secured soley by the Covenant Revenues and the accounts created under the Bond Resolution.

Form:

The Series 2020C Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiple of \$5,000. Interest is payable semi-annually on April 1 and October 1 of each year, commencing April 1, 2021. The principal is payable April 1, for each maturity commencing April 1, 2029.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Law Offices Steve E. Bullock, P.A., Miami, Florida Squire Patton Boggs
Disclosure Counsel:

U.S. Bank National Association, Miami, Florida

Hogan Lovells US LLP, Miami, Florida Squire Patton Boggs

Nabors, Giblin & Nickerson, P.A., Tampa, Florida

Manuel Alonso-Poch, P.A Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2020C Bonds maturing on or after April 1,2031, are subject to optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1,2030, and if in part, at a redemption price equal to 100% of the principal amount of the Series 2020C Bonds to be redeemed, plus accrued interest to the date of redemption together without the redemption premium.

Projects Funded:

Capital projects including but not limited to Enterprise Resource Planning implementation, Criminal Justice Information system implementation, Computer Dispatch replacement, Automated Fingerprint Identification system, Law Enforcement Record Management System, Bike Path Customer Relation Management Modernization and Cybersecruity Evaluation.

Refunded Bonds: NOT APPLICABLE

Refunded Bonds Call Date: NOT APPLICABLE

\$124,835,000
Miami-Dade County, Florida
Capital Asset Acquisition
Special Obligation Bonds
Series 2020C
Debt Service Schedule

| | | | Dept Servic | e Scriedule | | |
|-------------|--------|-----------|-------------|----------------|------------------|-------------------|
| Fiscal Year | | | | | | |
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | | | | | \$ 2,593,076 | \$ 2,593,076 |
| 2022 | | | | | 5,157,500 | 5,157,500 |
| 2023 | | | | | 5,157,500 | 5,157,500 |
| 2024 | | | | | 5,157,500 | 5,157,500 |
| 2025 | | | | | 5,157,500 | 5,157,500 |
| 2026 | | | | | 5,157,500 | 5,157,500 |
| 2027 | | | | | 5,157,500 | 5,157,500 |
| 2028 | | | | | 5,157,500 | 5,157,500 |
| 2029 | Serial | 59333NP23 | 5.000% | \$ 1,160,000 | 5,157,500 | 6,317,500 |
| 2030 | Serial | 59333NP31 | 5.000 | 1,950,000 | 5,099,500 | 7,049,500 |
| 2031 | Serial | 59333NP49 | 5.000 | 5,550,000 | 5,002,000 | 10,552,000 |
| 2032 | Serial | 59333NP56 | 5.000 | 7,750,000 | 4,724,500 | 12,474,500 |
| 2033 | Serial | 59333NP64 | 4.000 | 8,610,000 | 4,337,000 | 12,947,000 |
| 2034 | Serial | 59333NP72 | 4.000 | 13,650,000 | 3,992,600 | 17,642,600 |
| 2035 | Serial | 59333NP80 | 4.000 | 19,860,000 | 3,446,600 | 23,306,600 |
| 2036 | Serial | 59333NP98 | 4.000 | 20,805,000 | 2,652,200 | 23,457,200 |
| 2037 | Serial | 59333NQ22 | 4.000 | 22,230,000 | 1,820,000 | 24,050,000 |
| 2038 | Serial | 59333NQ30 | 4.000 | 23,270,000 | 930,800 | 24,200,800 |
| Totals | | | | \$ 124,835,000 | \$ 75,858,276 | \$ 200,693,276 |



\$73,475,000 Miami-Dade County, Florida Capital Asset Acquisition Special Obligation Refunding Bonds Series 2020D

Dated: September 30,2020 Final Maturity: April 1, 2038

Purpose:

The Series 2020D Bonds were issued pursuant to Ordinance No. 07-51 and Resolution No. R-825-20 for the purpose of refunding a portion of the outstanding Series 2011A and 2013A Capital Asset Acquisition Special Obligation Bonds and paying costs of issuance of the Bonds.

Security:

The Series 2020D Bonds are special, limited obligations of the County, and the principal of and interest on the Series 2020D Bonds are payable from and secured soley by the Covenant Revenues and the accounts created under the Bond Resolution.

Form:

The Series 2020D Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiple of \$5,000. Interest is payable semi-annually on April 1 and October 1 of each year, commencing April 1, 2021. The principal is payable April 1, for each maturity commencing April 1, 2021.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Law Offices Steve E. Bullock, P.A., Miami, Florida Squire Patton Boggs
Disclosure Counsel:

U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
Hogan Lovells US LLP, Miami, Florida
Squire Patton Boggs
Nabors, Giblin & Nickerson, P.A., Tampa, Florida
Manuel Alonso-Poch, P.A Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption:

The Series 2020D Bonds maturing on or after April 1, 2031, are subject to optional redemption by the County prior to maturity, in whole or in part, at any time on or after April 1, 2030, and if in part, at a redemption price equal to 100% of the principal amount of the Series 2020D Bonds to be redeemed, plus accrued interest to the date of redemption together without the redemption premium.

Projects Funded:

Capital projects including but not limited to resurfacing sidewalks, traffic calming devices, landscapring, park improvements, drainage system projects, and American with Disabilities (ADA) elections equipment.

Series 2011A Capital Asset Special Obligation Bonds Series 2013A Capital Asset Special Obligation Bonds **Refunded Bonds:**

April 1, 2021 April 1, 2023 **Refunded Bonds Call Date:**

\$73,475,000

Miami-Dade County, Florida Capital Asset Acquisition

Special Obligation Refunding Bonds Series 2020D

Debt Service Schedule

Fiscal Year **Ending CUSIP Total Debt** Interest Sept. 30, **Type** Number Rate **Principal** Interest Service \$ 2021 Serial 59333NQ48 2.000% 1,915,000 704,150 2,619,150 2022 Serial 2.000 1,362,220 3,782,220 59333NQ55 2,420,000 2023 Serial 59333NQ63 2.000 2,515,000 1,313,820 3,828,820 2024 Serial 2.000 5,970,000 7,233,520 59333NQ71 1,263,520 2025 Serial 59333NQ89 2.000 6,140,000 1,144,120 7,284,120 2026 Serial 59333NQ97 2.000 6,315,000 1,021,320 7,336,320 59333NR21 2.000 895,020 7,410,020 2027 Serial 6,515,000 2028 Serial 59333NR39 2.000 6,695,000 764,720 7,459,720 7,275,820 2029 Serial 59333NR47 2.000 6,645,000 630,820 2.000 497,920 2030 Serial 59333NR54 6,840,000 7,337,920 2031 Serial 1.500 59333NR62 7,035,000 361,120 7,396,120 2032 Serial 1.600 59333NR70 6,025,000 255,595 6,280,595 2033 Serial 59333NR88 1.700 4,460,000 159,195 4,619,195 2034 Serial 2.000 765,000 83,375 59333NR96 848,375 2035 Serial 59333NS20 2.000 780,000 68,075 848,075 Serial 2036 59333NS38 2.100 800,000 52,475 852,475 2037 Serial 59333NS46 2.150 810,000 35,675 845,675 2038 Serial 59333NS53 2.200 830,000 18,260 848,260

\$

73,475,000

10,631,400

84,106,400

Totals





Convention Development Tax Receipts

MIAMI-DADE COUNTY, FLORIDA Special Obligation Bonds (Convention Development Tax)

SECURITY FOR THE BONDS

PLEDGED FUNDS

The Convention Development Tax Special Obligation Bonds (the "Senior Lien 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 Funds pursuant to Ordinance No. 96-85 (the "Senior Lien Ordinance"). The Pledged Funds described in the Senior Lien Ordinance consist of Designated Revenues, all funds, other than the Rebate Fund, held in trust, including investment earnings by the County under the Senior Lien Ordinance for the benefit of the Bondholders, inclusive of the Reserve Fund created under the Senior Lien Ordinance, and Available Sales Tax.

APPLICATION OF AVAILABLE SALES TAX

The application of Available Sales Tax is triggered only when the County does not have sufficient moneys on deposit in the Debt Service Fund to make payments on the Bonds. At that time, the County shall, on a pro rata basis with all payments, if any, be required to be made from Available Sales Tax with respect to Additional Parity Obligations and Additional Sales Tax Parity Obligations, deposit to the Debt Service Fund Available Sales Tax revenues in an amount sufficient to make up any such deficiency. The use of Available Sales Tax revenues under the Senior Lien Ordinance is thus limited to make up short-falls in the Debt Service Fund and is not permitted to be used for the purpose of replenishing the Reserve Fund.

Since the County is not under any requirement to reserve or accumulate Available Sales Tax for payment of the Bonds, it is possible that if there came a time when the Pledged Funds (other than Available Sales Tax) were insufficient to make a payment of principal and/or interest on the Bonds, the County might not have sufficient Available Sales Tax, at that point in time, for purposes of making the applicable debt service payment on the Bonds. Since the County's share of the Sales Tax will be paid into the County's General Fund, it is possible that although sufficient Available Sales Tax revenues exists from a debt service coverage ratio perspective for indebtedness secured by the Sales Tax to make payment upon the Bonds, Available Sales Tax revenues will have been applied by the County from its General Fund for other purposes. In the opinion of the County, this scenario is not likely and would only arise if a simultaneous depletion of a material portion of County's revenue sources occurred.

LIMITED OBLIGATIONS

The Bonds are special and limited obligations of the County, payable solely from and secured by the Pledged Funds. 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 Funds. Neither the full faith and credit nor 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.

CLOSED LIEN

Upon the refunding of the Series 1996B Bonds, which occurred on July 27, 2016, there are no Senior Lien Bonds outstanding, which foreclosed the issuance of any additional bonds under the Senior Lien Ordinance for so long as any Subordinate Special Obligation CDT Bonds remain outstanding. The Series 2016B Bonds are Subordinate to the Subordinate Special Obligation Bonds, Series 2009, 2012A, 2012B and 2016.

CONVENTION DEVELOPMENT TAX

Pursuant to the Florida Convention Development Tax Act, the County is authorized to levy and impose a convention development tax on the privilege of leasing or letting transient rental accommodations at a rate of up to three percent (3%) of the total consideration charged for such accommodations. Of such proceeds, (a) two-thirds (net of certain administrative costs not to exceed 2% of collections) are initially required to be applied to extend, enlarge and improve the largest existing publicly-owned convention center in the County and after completion of that convention center, to acquire, construct, extend, enlarge, remodel, repair, improve, plan for, operate, maintain, or manage one or more convention centers, stadiums, exhibition halls, arenas, coliseums, auditoriums or certain other projects (this description corresponds to the "County CDT" as defined in the 1997 Ordinance); and (b) one third (net of certain administrative costs not to exceed 2% of collections) are initially required to be applied to construct a new multipurpose convention/coliseum/exhibition center/stadium in the most populous municipality in the County, and after completion of any such project, to operate an authority created pursuant to Section 212.0305(4)(b)(4) of the Convention Development Tax Act or to acquire, construct, extend, enlarge, remodel, repair, improve, operate or maintain one or more convention centers, stadiums, exhibition halls, arenas, coliseums, auditoriums, golf courses or related buildings and parking facilities in the most populous municipality in the County (this description corresponds to the "City CDT" as defined in the 1997 Ordinance).

The County imposes a CDT of 3% of the total consideration charged for the leasing and letting of transient rental accommodations within the County, except for those accommodations located within the Village of Bal Harbor and the City of Surfside, which are exempt. The applicable County Ordinance (the "CDT Ordinance") provides that the persons collecting the CDT remit the same to the County directly, rather than to the State Department of Revenue, and that the CDT be administered in accordance with Chapter 211, Part I, Florida Statutes, which authorizes the County to retain up to 20h of the CDT collected by it to defray related administration costs. The County's Tax Collector collects the CDT directly from the person or entity charging the CDT and deposits the receipts, less administrative expenses of 2%0 in the County Trust Fund on a monthly basis.

MIAMI-DADE COUNTY, FLORIDA

Subordinate Special Obligation Bonds (Convention Development Tax)

SECURITY FOR THE SUBORDINATE BONDS

PLEDGED FUNDS

The Convention Development Tax Subordinate Special Obligation 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 Funds pursuant to Ordinance No. 97-210, enacted by the Board of County Commissioners of Miami-Dade County, Florida (the "Board") on November 18, 1997 (the "1997 Ordinance"). Pursuant to the 1997 Ordinance, the payment of the principal of, redemption premium, if any, and interest on the Subordinate Special Obligation Bonds and the payment of Hedge Obligations shall be secured, equally and ratably by an irrevocable lien on the Pledged Funds, prior and superior to all other liens or encumbrances on the Pledged Funds, and the County has irrevocably pledged the Pledged Funds for the payment of: (i) principal of and interest on the Bonds and for the reserves for the Bonds issued under the 1997 Ordinance; (ii) Hedge Obligations; and (iii) all other payments provided in the 1997 Ordinance in the manner and with the priority of application, as provided in the 1997 Ordinance.

The Pledged Funds described in the 1997 Ordinance consist of: (i) Designated CDT Revenues (as defined below); (ii) the Omni Tax Increment Revenues, but only with respect to the Series 1997A Bonds and Bonds issued under the 1997 Ordinance to refund the Series 1997A Bonds; (iii) all funds held by the County under the 1997 Ordinance for the benefit of Bondholders; (iv) investment earnings on the funds referenced in (iii); and (v) to the extent payment from such source is necessary in accordance with the terms of the 1997 Ordinance, the Available Sales Tax deposited to the Debt Service Fund pursuant to Section 505 of the 1997 Ordinance and the separate agreement with the Bond Insurer.

The following numbered items summarize the Pledged Funds defined in the 1997 Ordinance.

- 1. Designated CDT Revenues. The Designated CDT Revenues are revenues which arise from the Convention Development Tax Act. Under this Act, the County has imposed a convention development tax of 3% of the total consideration charged for the leasing and letting of transient rental accommodations (e.g., hotel charges, motel charges, apartment leases for six months or less) within the County (other than the Village of Bal Harbour, Florida and the City of Surfside, Florida). Pursuant to the Convention Development Tax Act, the Convention Development Tax is divided between the County and the City of Miami in the proportions set forth below in the description of the defined term "Designated CDT Revenues." The Designated CDT Revenues, for any year, are described in the 1997 Ordinance as follows:
 - a) two thirds of the proceeds (net of the permitted 2% of the collections for administrative costs) of the Convention Development Tax imposed by the County, (the "County CDT"), *less* amounts payable to Miami Beach pursuant to an Interlocal Agreement dated as of June 21, 1996 between the County and Miami Beach (the "Miami Beach Interlocal Agreement"), which payments are not to exceed \$4,500,000 per year from 2003 through 2026 and ending on March 31, 2026 (the "Miami Beach Payments");

plus

 one third of the proceeds (net of the permitted 2% of the collections for administrative costs) of the Convention Development Tax (the "City CDT")

less

c) the Prior Payments consisting of the: (i) Arena Operating Subsidy (defined as the annual payments by the County, including the \$3,000,000 operating cost payment and \$3,500,000 municipal services payment, net of amounts which may be payable to the County, all pursuant to the Management Agreement between the County and Basketball Properties Limited)⁽¹⁾; (ii) Cultural Affairs Grants

(defined as amounts payable annually to the Cultural Affairs Council of the County in an amount not to exceed \$1,000,000 per year); and (iii) PAC Operating Subsidy (defined as the annual operating subsidies payable with respect to the Downtown PAC in an amount not to exceed \$2,000,000 for each Fiscal Year) (collectively, the "Prior Payments").

- (1) Under the Amended and Restated Management Agreement dated as of July 1, 2013, these payments continue through June 30, 2029 and are reduced to \$1.5 million for the period commencing July 1, 2029 through June 30, 2030; thereafter, the Arena Operating Subsidy payments are subordinate to the CDT Bonds.
- 2. Omni Tax Increment Revenues. These revenues represent tax increment revenues generated within the Omni Redevelopment Area. The Omni Tax Increment Revenues are payable only with respect to the Series 1997A Bonds and any Bonds issued under the 1997 Ordinance to refund the Series 1997A Bonds. The Omni Tax Increment Revenues are paid in an amount up to but not more than \$1,430,000 in each year from amounts on deposit in the Omni Redevelopment Trust Fund, payable to the County on March 31 of each year until 2026, provided however, prior to the first such payment, the Community Redevelopment Agency for the Omni Community Redevelopment Agency (the "CRA") may retain a total of \$1,200,000 of such revenues received during the three year period commencing in Fiscal Year 1997 for other redevelopment projects of the CRA. Pursuant to the Omni Interlocal Agreement, the Omni Tax Increment Revenues may only be applied to debt service related to the Downtown PAC.
- 3. **1997 Ordinance Trust Funds.** All funds, other than the Rebate Fund, held in trust by the County under the 1997 Ordinance for the benefit of the Bondholders, inclusive of the Reserve Fund created under the 1997 Ordinance.
- 4. **Investment Income.** All earnings and investment income derived from the investment of the funds referenced in (3) above, but in no event including moneys held in the Rebate Fund created under the 1997 Ordinance.
- 5. Available Sales Tax. The County's share of Sales Tax(1) is pledged to payment of the Subordinate Special Obligation Refunding Bonds but is not subject to a lien for payment of the Subordinate Special Obligation Bonds until those funds are placed in the Debt Service Fund pursuant to Section 505 of the 1997 Ordinance. Notwithstanding Section 505 of the 1997 Ordinance, the County has covenanted in a separate agreement with the Bond Insurer to maintain a separate account (the "General Fund Account") within the County's General Fund. The County will deposit Sales Tax revenues into the General Fund Account on a monthly basis, to the extent required, to ensure that at the end of each month moneys in the Debt Service Fund, together with moneys in the General Fund Account, are equal to the Bond Service Requirement on the Subordinate Special Obligation Bonds for such month. The County may release funds from the General Fund Account on a monthly basis to the extent that other Pledged Funds are deposited into the Debt Service Fund in a sufficient amount equal to the Bond Service Requirement for that month. The deposit and release of moneys from the General Fund Account will take place on this monthly reconciliation basis. At the end of each six month period corresponding to an interest payment date on the Current Interest Bonds or the compounding of amounts on the Capital Appreciation Bonds, if moneys in the Debt Service Fund are insufficient to meet the Bond Service Requirement, then the appropriate amount of Sales Tax revenues must be transferred from the General Fund Account and deposited into the Debt Service Fund to make up such deficiency. The final payment on the Senior Sales Tax Bonds was made on October 1, 2002.

LIMITED OBLIGATIONS

The Subordinate Special Obligation Bonds are special and limited obligations of the County, payable solely from and secured by the Pledged Funds. The Subordinate Special Obligation 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 Subordinate Special Obligation Bonds, except from the Pledged Funds. Neither the full faith and credit nor the taxing power of the County, the State of Florida or

^{(1) &}quot;Sales Tax" means the County's share of the local government half-cent sales tax eligible to be pledged for the payment of principal of and interest on any indebtedness incurred to pay the cost of any capital project, pursuant to the provisions of Part VI of Chapter 218, Florida Statutes, entitled Local Government Half-Cent Sales Tax.

any political subdivision of either of them is pledged to the payment of the Subordinate Special Obligation Bonds.

LIMITATION ON FURTHER ENCUMBRANCES OF PLEDGED FUNDS

NO LIENS ON PLEDGED FUNDS EXCEPT AS PROVIDED IN THE 1997 ORDINANCE

In the 1997 Ordinance, the County covenanted that it shall not issue any other obligations payable from the Designated CDT Revenues, Omni Tax Increment Revenues and Available Sales Tax, nor voluntarily create or cause to be created any debt, lien, pledge, assignment, encumbrance or other charge having priority to or being on a parity with the lien on the Designated CDT Revenues, Omni Tax Increment Revenues and the Available Sales Tax in favor of the Registered Owners of the Bonds issued pursuant to the 1997 Ordinance, except under the conditions and in the manner provided in the 1997 Ordinance and except for Hedge Agreements permitted under the 1997 Ordinance. Any obligations issued by the County other than the Subordinate Special Obligation Bonds, Additional Bonds, Refunding Bonds, Additional Sales Tax Parity Obligations and Hedge Agreements shall contain an express statement that such obligations are junior and subordinate in all respects to the Bonds issued pursuant to 1997 Ordinance and Hedge Agreements as to a lien on, source of and security for payment from, the Designated CDT Revenues, Omni Tax Increment Revenues and the Available Sales Tax.

LIMITATIONS ON ADDITIONAL PLEDGES OF SALES TAX

The County has covenanted in the 1997 Ordinance, so long as any Bonds issued under the 1997 Ordinance remain Outstanding, not to issue any Bonds or other obligations payable from and secured by a lien upon the County's share of the Sales Tax on a parity with the Senior Sales Tax Bonds or any "Refunding Bonds" as such term is defined in the Senior Sales Tax Ordinance under which the Senior Sales Tax Bonds were issued. The Senior Sales Tax Bonds are superior in right of payment to the Subordinate Special Obligation Bonds and Special Obligation Bonds with respect to Sales Tax. The final payment on the Senior Sales Tax Bonds was made on October 1, 2002.

ADDITIONAL SALES TAX PARITY OBLIGATIONS

The 1997 Ordinance also provides for issuance of bonds on a parity with the Special Obligation Bonds and the Bonds as to the lien of Available Sales Tax ("Additional Sales Tax Parity Obligations"). Additional Sales Tax Parity Obligations can be issued and delivered by the County only (i) by the County's compliance with the requirements of the ordinance or resolution authorizing such Additional Sales Tax Parity Obligations, and (ii) by execution by the Finance Director of a certificate indicating that for a period of any twelve (12) consecutive months out of the twenty-four (24) months immediately preceding the sale of such Additional Sales Tax Parity Obligations, the total amount of Sales Tax and other legally available revenues, if expressly pledged or to be pledged to the payment of the Additional Sales Tax Parity Obligations (including the Bonds and the Special Obligation Bonds) by the terms of the ordinance authorizing such Additional Sales Tax Parity Obligations, received by the County during such period is at least equal to 1.50 times the highest amount payable in any one Fiscal Year on the Senior Sales Tax Bonds, the Bonds, the Special Obligation Bonds and the other Additional Sales Tax Parity Obligations then proposed to be issued.

REVENUES, OBLIGATIONS AND DEBT SERVICE COVERAGE

NET CONVENTION DEVELOPMENT TAX REVENUES

The total annual amount of net Convention Development Tax revenues (net of the 2% administrative costs collected for such purposes) and in the last ten Fiscal Years are set forth in the following table:

| Fiscal Year | | | | | | | Adı | ministration | | |
|-------------|--------|-----------------------|--------------------|--------------|-----|----------------|-----|--------------|----|---------------|
| Ending 9/30 | Taxabl | e Revenue (unaudited) | Growth Rate | Tax Rate (%) | Gro | ss Collections | | Fee | Ne | t Collections |
| 2011 | \$ | 1,756,668,584 | 15.3 | 3.0 | \$ | 52,700,058 | \$ | 1,054,001 | \$ | 51,646,056 |
| 2012 | | 1,978,198,354 | 12.6 | 3.0 | | 59,345,951 | | 1,186,919 | | 58,159,031 |
| 2013 | | 2,174,117,200 | 9.9 | 3.0 | | 65,222,516 | | 1,304,470 | | 63,919,046 |
| 2014 | | 2,353,464,037 | 8.2 | 3.0 | | 70,603,921 | | 1,412,078 | | 69,191,843 |
| 2015 | | 2,568,459,587 | 9.1 | 3.0 | | 77,053,788 | | 1,541,076 | | 75,512,712 |
| 2016 | | 2,676,641,600 | 4.2 | 3.0 | | 80,299,248 | | 1,604,585 | | 78,694,663 |
| 2017 | | 2,659,465,395 | -0.6 | 3.0 | | 79,783,961 | | 1,595,679 | | 78,188,282 |
| 2018 | | 3,010,666,391 | 13.2 | 3.0 | | 90,319,992 | | 1,806,400 | | 88,513,592 |
| 2019 | | 3,094,235,738 | 2.8 | 3.0 | | 92,827,072 | | 1,856,541 | | 90,970,531 |
| 2020 | | 2,108,309,365 | -31.9 | 3.0 | | 63,249,281 | | 1,264,986 | | 61,984,295 |

SOURCE: Miami-Dade County Finance Department.

MIAMI BEACH PAYMENTS AND PRIOR PAYMENTS

The following chart sets out Miami Beach Payments, and Prior Payments to be paid from CDT from Fiscal Year 2021 through Fiscal Year 2048, the Fiscal Year in which the Subordinate Special Obligation Bonds mature.

| | | "Pr | | | |
|--------|---------------|-----------|-----------|-----------|------------|
| | | Arena | Cultural | PAC | |
| Fiscal | "Miami Beach | Operating | Affairs | Operating | |
| Year | Payments" (1) | Subsidy | Grants | Subsidy | Total |
| 2021 | 4,500,000 | 6,400,000 | 1,000,000 | 2,000,000 | 13,900,000 |
| 2022 | 4,500,000 | 6,400,000 | 1,000,000 | 2,000,000 | 13,900,000 |
| 2023 | 4,500,000 | 6,400,000 | 1,000,000 | 2,000,000 | 13,900,000 |
| 2024 | 4,500,000 | 6,400,000 | 1,000,000 | 2,000,000 | 13,900,000 |
| 2025 | 4,500,000 | 6,400,000 | 1,000,000 | 2,000,000 | 13,900,000 |
| 2026 | 4,500,000 | 6,400,000 | 1,000,000 | 2,000,000 | 13,900,000 |
| 2027 | - | 6,400,000 | 1,000,000 | 2,000,000 | 9,400,000 |
| 2028 | - | 6,400,000 | 1,000,000 | 2,000,000 | 9,400,000 |
| 2029 | - | 6,400,000 | 1,000,000 | 2,000,000 | 9,400,000 |
| 2030 | - | 1,500,000 | 1,000,000 | 2,000,000 | 4,500,000 |
| 2031 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2032 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2033 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2034 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2035 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2036 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2037 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2038 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2039 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2040 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2041 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2042 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2043 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2044 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2045 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2046 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2047 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |
| 2048 | - | - | 1,000,000 | 2,000,000 | 3,000,000 |

⁽¹⁾ Pursuant to the Miami Beach Interlocal Agreement, the maximum Miami Beach Payments per year are \$4,500,000.

SOURCE: Miami-Dade County Finance Department

Debt Service Coverage Fiscal Year Ending September 30, (in thousands)

Below is a Debt Service Coverage table on the Subordinate Special Obligation Bonds for the past five Fiscal Years in thousands.

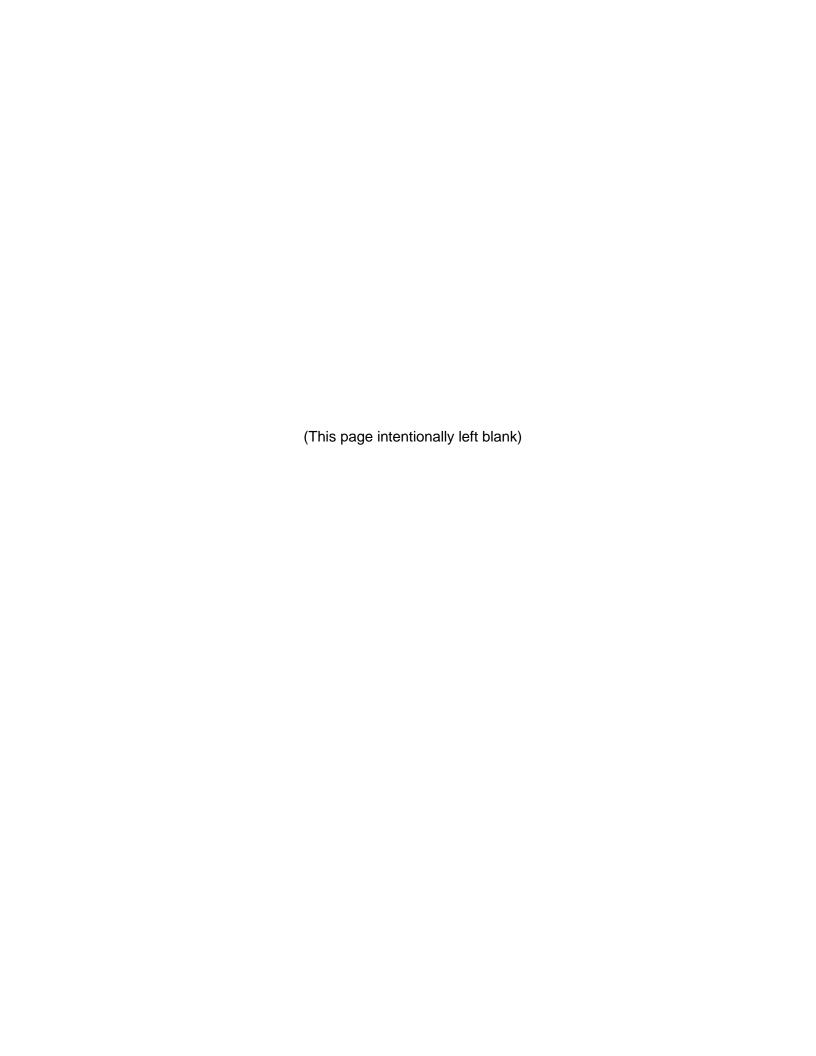
| | 2016 | 2017 | 2018 | 2019 | 2020 |
|----------------------------------------|------------------|------------------|------------------|------------------|----------------|
| Revenues | | | | | |
| CDT Revenues (1) | \$78,695 | \$78,188 | \$88,514 | \$90,971 | \$61,984 |
| Sales Tax Revenues | 162,740 | 163,323 | 174,312 | 176,298 | 152,278 |
| Omni Tax Increment Revenues (2) | <u>1,430</u> | <u>1,430</u> | <u>1,430</u> | <u>1,430</u> | <u>1,430</u> |
| Total Available Revenues | <u>\$242.865</u> | <u>\$242,941</u> | <u>\$264.256</u> | <u>\$268,699</u> | \$215,692 |
| Maximum Obligation Requirement (3) | | | | | |
| Miami Beach Payments | \$ - | \$ - | \$ - | \$ - | \$ - |
| Prior Payments | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 |
| Outstanding CDT Bonds Debt Service (4) | <u>118,605</u> | <u>123,979</u> | <u>123,979</u> | <u>118,605</u> | <u>118,605</u> |
| Total Maximum Year Obligations | <u>\$126,979</u> | \$126.979 | \$126.979 | \$121.605 | \$121.605 |
| Debt Service Coverage | 1.91X | 1.91x | 2.08x | 2.21x | 1.77x |

⁽¹⁾ Net of 2% administration fee.

Payable with respect to the Series 2012A Bonds only.

Represents the maximum principal and interest requirement of the outstanding subordinate lien obligations occurring in the year

⁽⁴⁾ Includes the Series 2009, 2012A, 2012B and 2016 Bonds and excludes the Series 2016A Junior Lien Bonds.



COMBINED DEBT SERVICE SCHEDULE

\$891,031,227 Miami-Dade County, Florida Subordinate Special Obligation Bonds Series 2009, 2012A, 2012B and 2016

| Fiscal Year | | | | | | | | | |
|-----------------------------------------------|----|-------------|----|---------------|----|-------------------|----|----------------|------------------------|
| Ending | | | | | | Total Debt | En | ding Principal | Principal Balance as |
| Sept. 30, | | Principal | | Interest | | Service | | Balance | Percent of Outstanding |
| 2021 | \$ | 2,590,000 | \$ | 33,448,031 | \$ | 36,038,031 | \$ | 875,861,227 | 87.29% |
| 2022 | | 8,600,000 | | 33,168,281 | | 41,768,281 | | 867,261,227 | 84.69 |
| 2023 | | 11,345,000 | | 32,669,656 | | 44,014,656 | | 855,916,227 | 83.58 |
| 2024 | | 14,420,000 | | 32,039,875 | | 46,459,875 | | 841,496,227 | 82.17 |
| 2025 | | 17,715,000 | | 31,250,844 | | 48,965,844 | | 823,781,227 | 80.44 |
| 2026 | | 21,392,066 | | 30,453,152 | | 51,845,219 | | 802,389,161 | 78.35 |
| 2027 | | 25,491,045 | | 29,861,799 | | 55,352,844 | | 776,898,116 | 75.86 |
| 2028 | | 31,407,514 | | 28,378,168 | | 59,785,682 | | 745,490,602 | 72.80 |
| 2029 | | 36,891,155 | | 28,801,489 | | 65,692,644 | | 708,599,447 | 69.20 |
| 2030 | | 48,488,559 | | 30,044,210 | | 78,532,769 | | 660,110,889 | 64.46 |
| 2031 | | 57,928,869 | | 27,363,650 | | 85,292,519 | | 602,182,020 | 58.80 |
| 2032 | | 53,905,442 | | 33,100,702 | | 87,006,144 | | 548,276,578 | 53.54 |
| 2033 | | 58,548,605 | | 34,506,117 | | 93,054,722 | | 489,727,973 | 47.82 |
| 2034 | | 62,378,144 | | 37,045,656 | | 99,423,800 | | 427,349,829 | 41.73 |
| 2035 | | 64,120,263 | | 39,875,537 | | 103,995,800 | | 363,229,566 | 35.47 |
| 2036 | | 66,325,015 | | 41,605,160 | | 107,930,175 | | 296,904,551 | 28.99 |
| 2037 | | 72,178,121 | | 38,439,429 | | 110,617,550 | | 224,726,430 | 21.94 |
| 2038 | | 74,220,201 | | 36,362,549 | | 110,582,750 | | 150,506,229 | 14.70 |
| 2039 | | 24,507,165 | | 91,962,910 | | 116,470,075 | | 125,999,064 | 12.30 |
| 2040 | | 38,950,083 | | 77,523,117 | | 116,473,200 | | 87,048,981 | 8.50 |
| 2041 | | 39,615,254 | | 76,854,346 | | 116,469,600 | | 47,433,727 | 4.63 |
| 2042 | | 9,018,724 | | 109,586,276 | | 118,605,000 | | 38,415,003 | 3.75 |
| 2043 | | 8,272,699 | | 110,332,301 | | 118,605,000 | | 30,142,304 | 2.94 |
| 2044 | | 7,584,790 | | 111,020,210 | | 118,605,000 | | 22,557,515 | 2.20 |
| 2045 | | 6,952,625 | | 111,652,375 | | 118,605,000 | | 15,604,889 | 1.52 |
| 2046 | | 6,369,089 | | 112,235,912 | | 118,605,000 | | 9,235,801 | 0.90 |
| 2047 | | 5,832,994 | | 112,772,006 | | 118,605,000 | | 3,402,807 | 0.33 |
| 2048 | | 3,402,807 | | 71,897,193 | | 75,300,000 | | - | 0.00 |
| Sub-Total | \$ | 878,451,227 | \$ | 1,584,250,951 | \$ | 5 2,462,702,179 | | | |
| Prior Year Accretion to Date/(Paid Accretion) | Ť | 124,992,917 | • | (124,992,917) | , | - | | | |
| Current Year Accretion/(Paid Accretion) | | 20,615,016 | | (20,615,016) | | - | | | |
| | | | | | _ | _ | | | |

^{*} This Debt Service Schedule excludes debt service on the Series 2016A Junior Lien Subordinate Special Obligation Bonds

\$ 1,024,059,160 \$ 1,438,643,018 \$ 2,462,702,179

Totals



\$91,207,213.90

Miami-Dade County, Florida Subordinate Special Obligation Bonds, Series 2009

Dated: July 14, 2009 Final Maturity: October 1, 2047

Purpose:

The Series 2009 Bonds were issued pursuant to Ordinance Nos. 97-210, 05-99 and 09-22 and Resolution Nos. R-336-09 and R-903-09 to pay, together with other available moneys, cost of the project with respect to the Baseball Stadium, make a deposit to Reserve Fund and to pay the costs of issuance of the Series 2009 Bonds.

Security:

The Series 2009 are special and limited obligations of the County and are payable from and secured equally by a pledge of and lien on the Designated CDT Revenues, as previously defined, and the Omni Tax Incremental Revenues; all funds held in trust by the County for the Bondholders and any interest earned on those; and by a secondary pledge of available Sales Tax deposited to the Debt Service Funds pursuant to Section 505 of Ordinance No. 97-210.

Form:

The Series 2009 Bonds were issued as fully registered Capital Appreciation Bonds in denominations of \$5,000 maturity amounts or any integral multiples of \$5,000. The Series 2009 Bonds are in book- entry only form and are registered to The Depository Company, New York, New York. Interest on the Series 2009 Capital Appreciation Bonds will be compounded semiannually on April 1 and October 1 of each year, commencing on October 1, 2009. The principal is payable on October 1 for each maturity, commencing October 1, 2025.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
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

Current Underlying Ratings:

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

Optional Redemption:

The Series 2009 Bonds are <u>not</u> subject to redemption prior to maturity.

Mandatory Redemption:

The Series 2009 Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds:

Proceeds of the Series 2009 Bonds will be used to pay (i) a portion of the County's contribution toward the construction of a new County owned professional baseball stadium at the Orange Bowl site to be used by the Florida Marlins; and (ii) the County's share of certain related public Infrastructure Improvements.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

NOT APPLICABLE

\$91,207,213.90

Miami-Dade County, Florida Subordinate Special Obligation Bonds, Series 2009

Debt Service Schedule

| Fiscal Year | | | | | | | | | |
|--------------|------------------|--------------------|----------|----|-------------|----|---------------|------|--------------|
| Ending | | CUSIP | Interest | | Original | | | | Total Debt |
| Sept. 30, | Туре | Number | Rate | | Principal | | Interest | | Service |
| 2021 | | | | | | | | | |
| 2022 | | | | | | | | | |
| 2023 | | | | | | | | | |
| 2024 2025 | | | | | | | | | |
| 2026 | Serial CABs | 59333 NM U4 | 7.240% | \$ | 82,066 | \$ | 177,934 | \$ | 260,000 |
| 2027 | Serial CABs | 59333 NM V2 | 7.320 | Ψ | 306,045 | Ψ | 748,955 | Ψ | 1,055,000 |
| 2028 | Serial CABs | 59333 NM W0 | 7.410 | | 232,514 | | 642,486 | | 875,000 |
| 2029 | Serial CABs | 59333 NM X8 | 7.500 | | 871,155 | | 2,713,845 | | 3,585,000 |
| 2030 | Serial CABs | 59333 NM Y6 | 7.600 | | 1,713,559 | | 6,026,441 | | 7,740,000 |
| 2031 | Serial CABs | 59333 NM Z3 | 7.700 | | 1,493,869 | | 5,926,131 | | 7,420,000 |
| 2032 | Serial CABs | 59333 NN A7 | 7.800 | | 1,307,362 | | 5,847,638 | | 7,155,000 |
| 2033 | Serial CABs | 59333 NN B5 | 7.900 | | 1,636,993 | | 8,253,007 | | 9,890,000 |
| 2034 | Serial CABs | 59333 NN C3 | 8.000 | | 2,301,023 | | 13,073,978 | | 15,375,000 |
| 2035 | Serial CABs | 59333 NN D1 | 8.020 | | 2,897,897 | | 18,147,104 | | 21,045,000 |
| 2036 | Serial CABs | 59333 NN E9 | 8.040 | | 3,230,586 | | 22,279,414 | | 25,510,000 |
| 2037 | Serial CABs | 59333 NN F6 | 8.060 | | 2,682,547 | | 20,357,453 | | 23,040,000 |
| 2038 | Serial CABs | 59333 NN G4 | 8.080 | | 2,465,280 | | 20,574,720 | | 23,040,000 |
| 2039 | Serial CABs | 59333 NN H2 | 8.100 | | 8,167,256 | | 74,917,745 | | 83,085,000 |
| 2040 | Serial CABs | 59333 NN J8 | 8.120 | | 7,500,083 | | 75,584,917 | | 83,085,000 |
| 2041 | Serial CABs | 59333 NN K5 | 8.140 | | 6,885,254 | | 76,199,746 | | 83,085,000 |
| 2042 | Serial CABs | 59333 NN L3 | 8.160 | | 9,018,724 | | 109,586,276 | | 118,605,000 |
| 2043 | Serial CABs | 59333 NN M1 | 8.180 | | 8,272,699 | | 110,332,301 | | 118,605,000 |
| 2044 | Serial CABs | 59333 NN N9 | 8.200 | | 7,584,790 | | 111,020,210 | | 118,605,000 |
| 2045 | Serial CABs | 59333 NN P4 | 8.220 | | 6,952,625 | | 111,652,375 | | 118,605,000 |
| 2046 | Serial CABs | 59333 NN Q2 | 8.240 | | 6,369,089 | | 112,235,912 | | 118,605,000 |
| 2047 | Serial CABs | 59333 NN R0 | 8.260 | | 5,832,994 | | 112,772,006 | | 118,605,000 |
| 2048 | Serial CABs | 59333 NN S8 | 8.270 | | 3,402,807 | | 71,897,193 | | 75,300,000 |
| Sub-total | | | | \$ | 91,207,214 | \$ | 1,090,967,786 | \$ 1 | ,182,175,000 |
| | | e/(Paid Accretion) | | | 114,419,742 | | (114,419,742) | | - |
| | r Accretion/(Pai | d Accretion) | | | 17,037,126 | | (17,037,126) | | <u>-</u> |
| Totals (*) | | | | \$ | 222,664,082 | \$ | 959,510,918 | \$ 1 | ,182,175,000 |



\$181,165,000 Miami-Dade County, Florida Subordinate Special Obligation Refunding Bonds.

Series 2012A

Dated: November 8, 2012 Final Maturity: October 1, 2030

Purpose:

The Series 2012A Bonds were issued pursuant to Ordinance Nos. 97-210, 05-99 and Resolution No. R-757-12 to refund all of the County's outstanding Subordinate Special Obligation Refunding Bonds, Series 1997A, make a deposit to Reserve Fund and to pay the costs of issuance.

Security:

The Series 2012A are special and limited obligations of the County and are payable from and secured equally by a pledge of and lien on the Designated CDT Revenues, as previously defined, and the Omni Tax Incremental Revenues; all funds held in trust by the County for the Bondholders and any interest earned on those; and by a secondary pledge of available Sales Tax deposited to the Debt Service Funds pursuant to Section 505 of Ordinance No. 97-210.

Form:

The Series 2012A Bonds were issued as fully registered bonds in denominations of \$5,000 maturity amounts or any integral multiples of \$5,000. The Series 2012A Bonds are in book-entry only form and are registered to The Depository Company, New York, New York. Interest on the Series 2012A Bonds will be payable semiannually on April 1 and October 1 of each year, commencing on April 1, 2013. The principal is payable on October 1 for each maturity, commencing October 1, 2014.

Agents:

Registrar: The Bank of New York Mellon, New York, New York Paying Agent: The Bank of New York Mellon, New York, New York Squire, Sanders & Dempsey L.L.P., Miami, Florida Bond Counsel: KnoxSeaton, Miami, Florida Disclosure Counsel: Hunton & Williams LLP, Miami, Florida Law Offices Thomas H. Williams, Jr., P.L., Miami, Florida

Current Underlying Ratings:

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

Optional Redemption:

The Series 2012A Bonds on or after October 1, 2023, are subject to redemption prior to maturity, at the option of the County, in whole or in part on any date after October 1, 2022, 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 such Series 2012A Bonds being redeemed, plus accrued interest to the redemption date, without premium.

Mandatory Redemption:

The Series 2012A Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds:

The proceeds from the bonds that the Series 1997A Bonds refunded were used to purchase, construct, renovate or improve the Miami Beach Convention Center and construct Section 212.0305 projects in the City of Homestead and financed by the Homestead Convention Development Tax Revenue Certificates, Series 1989 and partially fund the performing arts center facility located in downtown Miami (the "Downtown PAC").

Refunded Bonds:

All of the outstanding Miami-Dade County, Florida Subordinate Special Obligation and Refunding Bonds, Series 1997A Bonds.

Refunded Bonds Call Date:

The Series 1997A Bonds were redeemed on December 23, 2012.

\$181,165,000 Miami-Dade County, Florida Subordinate Special Obligation Refunding Bonds, Series 2012A Debt Service Schedule

Fiscal Year

| i iscai icai | | | | | | |
|---------------|--------|-----------|----------|-------------------|------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | | | | | \$ 8,438,638 | \$ 8,438,638 |
| 2022 | Serial | 59333NTY9 | 5.000% | \$ 5,630,000 | 8,297,888 | 13,927,888 |
| 2023 | Serial | 59333NTZ6 | 5.000 | 7,515,000 | 7,969,263 | 15,484,263 |
| 2024 | Serial | 59333NUK7 | 5.000 | 8,015,000 | 7,557,106 | 17,102,106 |
| 2024 | Serial | 59333NUA9 | 3.125 | 1,530,000 | | |
| 2025 | Serial | 59333NUB7 | 5.000 | 11,700,000 | 7,040,325 | 18,740,325 |
| 2026 | Serial | 59333NUC5 | 5.000 | 14,055,000 | 6,396,450 | 20,451,450 |
| 2027 | Serial | 59333NUD3 | 5.000 | 16,590,000 | 5,630,325 | 22,220,325 |
| 2028 | Serial | 59333NUJ0 | 5.000 | 16,050,000 | 4,740,038 | 25,035,038 |
| 2028 | Serial | 59333NUE1 | 3.500 | 4,245,000 | | |
| 2029 | Serial | 59333NUF8 | 5.000 | 23,205,000 | 3,684,375 | 26,889,375 |
| 2030 | Serial | 59333NUG6 | 5.000 | 31,915,000 | 2,306,375 | 34,221,375 |
| 2031 | Serial | 59333NUH4 | 5.000 | 30,170,000 | 754,250 | 30,924,250 |
| Totals | | | | \$ 170,620,000 | \$ 62,815,032 | \$ 233,435,032 |
| | | | | | | |



\$308,825,000

Miami-Dade County, Florida Subordinate Special Obligation Refunding Bonds, Series 2012B

Dated: November 8, 2012 Final Maturity: October 1, 2037

Purpose:

The Series 2012B Bonds were issued pursuant to Ordinance Nos. 97-210, 05-99 and Resolution No. R-757-12 to refund all of the County's outstanding Subordinate Special Obligation Refunding Bonds, Series 1997B, Series 1997C and Series 2005A, make a deposit to Reserve Fund and to pay the costs of issuance.

Security:

The Series 2012B Bonds are special and limited obligations of the County and are payable from and secured equally by a pledge of and lien on the Designated CDT Revenues, as previously defined, and the Omni Tax Incremental Revenues; all funds held in trust by the County for the Bondholders and any interest earned on those; and by a secondary pledge of available Sales Tax deposited to the Debt Service Funds pursuant to Section 505 of Ordinance No. 97-210.

Form:

The Series 2012B Bonds were issued as fully registered bonds in denominations of \$5,000 maturity amounts or any integral multiples of \$5,000. The Series 2012B Bonds are in book- entry only form and are registered to The Depository Company, New York, New York. Interest on the Series 2012B Bonds will be payable semiannually on April 1 and October 1 of each year, commencing on April 1, 2013. The principal is payable on October 1 for each maturity, commencing October 1, 2030.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

Disclosure Counsel:

The Bank of New York Mellon, New York, New York Mellon, New York, New York Mellon, New York, New York Mellon, Nel

Current Underlying Ratings:

| Moody's | A2 |
|--------------------|----|
| Standard & Poor's: | A+ |
| Fitch | A+ |

Optional Redemption:

The Series 2012B Bonds on or after October 1, 2023, are subject to redemption prior to maturity, at the option of the County, in whole or in part on any date after October 1, 2022, 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 such Series 2012B Bonds being redeemed, plus accrued interest to the redemption date, without premium.

Mandatory Redemption:

The Series 2012B Bonds are subject to mandatory sinking fund redemption prior to maturity, by lot, at a redemption price equal to the principal amount of such Series 2012B Bonds to be redeemed, without premium, on October 1 in the years set forth below:

| Redemption Date | Amount |
|-----------------------|--------------|
| 2033 | \$38,600,000 |
| 2034 | 13,885,000 |
| 2035 (Final Maturity) | 8,835,000 |
| 2033 | 10,000,000 |
| 2034 | 10,000,000 |
| 2035 (Final Maturity) | 15,000,000 |
| 2036 | 31,000,000 |
| 2037 | 28,280,000 |
| 2036 | 20,000,000 |
| 2037 (Final Maturity) | 25,000,000 |
| 2036 | 8,000,000 |
| 2037 (Final Maturity) | 8,390,000 |

Projects Funded with Proceeds:

The proceeds from the Series 1997B Bonds were used to finance:

- The Downtown Performing Arts Center (\$100,479,620) which shall include a 2,200 seat concert hall, a 2,480 seat ballet/opera house, a 150-200 seat studio theater and educational and ancillary support spaces.
- The engineering, acquisition, construction, equipping or refurbishment of certain North Dade Cultural Facilities (\$7,521,730) which include the Florida Memorial Teaching Auditorium owned by Florida Memorial College, the Hialeah High School Auditorium owned by the Miami-Dade County School Board and the Goodlet Auditorium owned by the City of Hialeah.
- South Dade Cultural Facilities (\$15,850,869); which include the design, building and equipping of a performing arts complex including a 1,000 seat main theater and related facilities.

The proceeds from the Series 1997C Bonds were used for:

 The acquisition of real property for a new multi-purpose professional sports facility to be located in downtown Miami and the design, engineering, permitting, construction and acquisition of easements or rights for a related bridge from the arena site to adjacent commercial property.

The proceeds from the Series 2005A Bonds were used to provide funds for:

• The costs to complete and equip the performing arts center facility located in the City of Miami defined in the 1997 Ordinance as the "Downtown PAC." The Downtown PAC is located in the Omni-Venetia area on Biscayne Boulevard, between North East 13th and 14th Streets and occupies 570,000 sq. ft. on 5.8 acres of land donated by Knight Rider, Inc. and Sears, Roebuck & Company. Major components of the Downtown PAC include the 2,480-seat Sanford and Dolores Ziff Ballet Opera House, the 2,200-seat Carnival Symphony Hall, the 200-seat Black Box Studio Theater, the Plaza for the Arts and the restored Art Deco Tower. Organizations that will reside or operate within the Downtown PAC include the Concert Association of Florida, the Florida Philharmonic Orchestra, the Florida Grand Opera, the Miami City Ballet and the New World Symphony.

Refunded Bonds:

All of the outstanding Miami-Dade County, Florida Subordinate Special Obligation and Refunding Bonds, Series 1997B, 1997C and the Series 2005A Bonds maturing on October 1, 2013 – October 1, 2015.

Refunded Bonds Call Date:

The Series 1997B, 1997C and Series 2005A were called on December 23, 2012.

\$308,825,000 Miami-Dade County, Florida Subordinate Special Obligation Refunding Bonds, Series 2012B Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|--------|-----------|----------|-------------------|-------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | | | | | \$ 14,825,944 | \$ 14,825,944 |
| 2022 | | | | | 14,825,944 | 14,825,944 |
| 2023 | | | | | 14,825,944 | 14,825,944 |
| 2024 | | | | | 14,825,944 | 14,825,944 |
| 2025 | | | | | 14,825,944 | 14,825,944 |
| 2026 | | | | | 14,825,944 | 14,825,944 |
| 2027 | | | | | 14,825,944 | 14,825,944 |
| 2028 | | | | | 14,825,944 | 14,825,944 |
| 2029 | | | | | 14,825,944 | 14,825,944 |
| 2030 | | | | | 14,825,944 | 14,825,944 |
| 2031 | Serial | 59333NUL5 | 5.000% | \$ 7,950,000 | 14,627,194 | 22,577,194 |
| 2032 | Serial | 59333NUM3 | 5.000 | 39,820,000 | 13,432,944 | 53,252,944 |
| 2033 | Serial | 59333NUR2 | 5.000 | 43,940,000 | 11,336,522 | 55,401,522 |
| | Serial | 59333NUN1 | 3.875 | 125,000 | | |
| 2034 | Term 1 | 59333NUP6 | 5.000 | 38,600,000 | 9,020,600 | 57,620,600 |
| (*) | Term 2 | 59333NUU5 | 5.000 | 10,000,000 | | |
| 2035 | Term 1 | 59333NUP6 | 5.000 | 13,885,000 | 7,208,475 | 31,093,475 |
| (*) | Term 2 | 59333NUU5 | 5.000 | 10,000,000 | | |
| 2036 | Term 1 | 59333NUP6 | 5.000 | 8,835,000 | 6,015,475 | 29,850,475 |
| (*) | Term 2 | 59333NUU5 | 5.000 | 15,000,000 | | |
| 2037 | Term 3 | 59333NUT8 | 5.000 | 31,000,000 | 4,084,600 | 63,084,600 |
| | Term 4 | 59333NUS0 | 4.000 | 20,000,000 | | |
| (*) | Term 5 | 59333NUQ4 | 4.000 | 8,000,000 | | |
| 2038 | Term 3 | 59333NUT8 | 5.000 | 28,280,000 | 1,374,800 | 63,044,800 |
| | Term 4 | 59333NUS0 | 4.000 | 25,000,000 | | |
| (*) | Term 5 | 59333NUQ4 | 4.000 | 8,390,000 | | |
| Totals | | | | \$ 308,825,000 | \$ 215,360,047 | \$ 524,185,047 |

^(*) Insured Bonds



\$309,834,013.30 Miami-Dade County, Florida

Subordinate Special Obligation Refunding Bonds. Series 2016

Dated: July 27, 2016 Final Maturity: October 1, 2040

Purpose:

The Series 2016 Bonds were issued pursuant to Ordinance No. 97-210, as amended by Ordinance No. 05-99 and Resolution No. R-550-16 to refund: (i) all of the County's outstanding Special Obligation and Refunding Bonds, Series 1996B; (ii) all of the County's outstanding Subordinate Special Obligation Bonds, Series 2005A, and (iii) all of the County's outstanding Subordinate Special Obligation Bonds, Series 2005B. The Series 1996B Bonds, the Series 2005A Bonds and the Series 2005B Bonds were issued to finance various eligible capital projects and to refund special obligation bonds previously issued for such purposes. Proceeds of the Series 2016 Bonds also will be used to pay issuance costs and the required additional funding of the Reserve Fund.

Security:

The Series 2016 Bonds are special and limited obligations of the County and are payable from and secured equally by a pledge of and lien on the Designated CDT Revenues, as previously defined, and the Omni Tax Incremental Revenues: all funds held in trust by the County for the Bondholders and any interest earned on those; and by a secondary pledge of available Sales Tax deposited to the Debt Service Funds pursuant to Section 505 of Ordinance No. 97-210.

Form:

The Series 2016 Bonds were issued as fully registered bonds in denominations of \$5,000 maturity amounts or any integral multiples of \$5,000. The Series 2016 Bonds are in book- entry only form and are registered to The Depository Company, New York, New York. Interest on the Series 2016 Bonds will be payable semiannually on April 1 and October 1 of each year, commencing on April 1, 2016. The principal is payable on October 1 for each maturity, commencing October 1, 2018.

Agents:

Registrar: U.S. Bank National Association, Fort Lauderdale, Florida Paying Agent: U.S. Bank National Association, Fort Lauderdale, Florida **Bond Counsel:** Squire Patton Boggs (US) LLP, Miami, Florida D. Seaton and Associates. Miami. Florida Disclosure Counsel: Locke Lord LLP, West Palm Beach, Florida Rasco Klock Perez & Nieto, P.L., Coral Gables, Florida

Current Underlying Ratings:

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

Optional Redemption:

The Series 2016 Bonds that are Current Interest Bonds are subject to redemption prior to maturity, at the option of the County, in whole or in part on any date after October 1, 2026, 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 being redeemed, plus accrued interest to the redemption date, without premium.

The Series 2016 Bonds that are Capital Appreciation Bonds are subject to redemption prior to maturity, at the option of the County, in whole or in part on any date after October 1, 2026, 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 Compounded Amounts of such Series 2016 Bonds being redeemed.

Mandatory Redemption:

The Series 2016 Bonds are not subject to mandatory sinking fund redemption prior to maturity.

Projects Funded with Proceeds:

The proceeds from the Series 1996B Bonds were used to finance:

- A portion of the proceeds from the Series 1996B Bonds were used to purchase, construct, renovate or improve the Miami Beach Convention Center (\$46,500,000) and a Performing Arts Center to be built in the City of Miami (\$59,168,916.25).
- Proceeds from the Series 1996B Bonds were also used to refund the Series 1987A Bonds. The original proceeds from the Series 1987A Bonds were used to advance refund the Series 1985 Bonds and fund a portion of the 1987 Project. Projects funded with the 1985 Bonds were the construction of two exhibition halls, meeting rooms, service and storage area, VIP suites and a projection booth, mechanical storage space and remodeling of the food service areas, lobby galleria, meeting rooms, engineering equipment and operations and administrative offices. The 1987 Project consist of renovation of the West wraparound facilities, meeting rooms, ticketing booths, lobbies, show offices, registration area, entryways and construction of new third floor executive offices.
- Proceeds from the Series 1996B Bonds were also used to refund the Series 1989 Bonds. The Series 1989
 Bonds were issued to pay a portion of the cost of the design, acquisition, construction, extension,
 enlargement, remodeling, repair, improvement and installation of the real and personal property, facilities,
 machinery and equipment of the expanded Miami Beach Convention Center to an overall size of
 approximately 1,100,000 square feet.

The proceeds from the Series 2005A Bonds were used to finance:

Proceeds of the Series 2005A Bonds will be used to provide funds for the costs to complete and equip
the performing arts center facility located in the City of Miami defined in the 1997 Ordinance as the
"Downtown PAC."

The proceeds from the Series 2005B Bonds were used to finance:

- the South-Miami Dade Cultural Center to be constructed adjacent to the South Dade Government Center;
- the reconstruction and expansion to the Coconut Grove Playhouse to remedy structural deficiencies and improve the programmatic capabilities of the theater;
- an ancillary facility to the Lyric Theater to provide improved American with Disabilities Act access via a new lobby, restrooms and elevator;
- an adaptive re-use of the Caribbean Marketplace to serve as the cultural component of the proposed new Little Haiti Park, including new adjacent spaces for a studio theater, multi-purpose rooms, outdoor performance spaces, and public parking;
- the planning, design, and construction of a cultural center and museum exhibit spaces for the Civil rights Museum located within Virginia Key Beach Park;
- the planning and design of the Miami Children's Museum consisting of a 56,500 sq. ft. facility including 12 galleries within 22,000 sq. ft. of interactive exhibits, classrooms, a parent/teacher resource center, and a 200-seat auditorium/multi-purpose space; and
- facilities for the City of Miami Beach convention center complex.

Refunded Bonds:

(i) all of the County's outstanding Special Obligation and Refunding Bonds, Series 1996B; (ii) all of the County's outstanding Subordinate Special Obligation Bonds, Series 2005A, and (iii) all of the County's outstanding Subordinate Special Obligation Bonds, Series 2005B.

Refunded Bonds Call Date:

The Series 1996B Bonds were called on September 5, 2016. A portion of the Series 2005A and Series 2005B Bonds were called on September 5, 2015, a portion will be called on October 1, 2017 and a portion will be paid as scheduled with the final maturity of October 1, 2020.

\$309,834,013.30 Miami-Dade County, Florida Subordinate Special Obligation Refunding Bonds, Series 2016 Debt Service Schedule

| Fiscal Year | | | | | | | |
|-------------|-------------------|------------|----------|-----|-------------|-------------------|-------------------|
| Ending | | CUSIP | Interest | | Original | | Total Debt |
| Sept. 30, | Type | Number | Rate | | Principal | Interest | Service |
| 2021 | Serial (CIB) | 59333NYZ0 | 5.000% | \$ | 2,590,000 | \$ 10,183,450 | \$ 12,773,450 |
| 2022 | Serial (CIB) | 59333NYG2 | 5.000 | | 2,970,000 | 10,044,450 | 13,014,450 |
| 2023 | Serial (CIB) | 59333NYH0 | 5.000 | | 3,830,000 | 9,874,450 | 13,704,450 |
| 2024 | Serial (CIB) | 59333NYJ6 | 5.000 | | 4,875,000 | 9,656,825 | 14,531,825 |
| 2025 | Serial (CIB) | 59333NYK3 | 5.000 | | 6,015,000 | 9,384,575 | 15,399,575 |
| 2026 | Serial (CIB) | 59333NYL1 | 5.000 | | 7,255,000 | 9,052,825 | 16,307,825 |
| 2027 | Serial (CIB) | 59333NYM9 | 5.000 | | 8,595,000 | 8,656,575 | 17,251,575 |
| 2028 | Serial (CIB) | 59333NYN7 | 5.000 | | 10,880,000 | 8,169,700 | 19,049,700 |
| 2029 | Serial (CIB) | 59333NYP2 | 5.000 | | 12,815,000 | 7,577,325 | 20,392,325 |
| 2030 | Serial (CIB) | 59333NYQ0 | 5.000 | | 14,860,000 | 6,885,450 | 21,745,450 |
| 2031 | Serial (CIB) | 59333NYR8 | 5.000 | | 18,315,000 | 6,056,075 | 24,371,075 |
| 2032 | Serial (CAB) | 59333NZA4 | 3.300 | | 12,778,080 | 13,820,120 | 26,598,200 |
| 2033 | Serial (CAB) | 59333NZB2 | 3.400 | | 12,846,612 | 14,916,588 | 27,763,200 |
| 2034 | Serial (CAB) | 59333NZC0 | 3.500 | | 11,477,122 | 14,951,078 | 26,428,200 |
| 2035 | Serial (CIB) | 59333NYS6 | 5.000 | | 26,635,000 | 14,519,959 | 51,857,325 |
| | Serial (CAB) | 59333NZD8 | 3.550 | | 10,702,366 | | |
| 2036 | Serial (CIB) | 59333NYT4 | 5.000 | | 29,270,000 | 13,310,271 | 52,569,700 |
| | Serial (CAB) | 59333NZE6 | 3.590 | | 9,989,429 | | |
| 2037 | Serial (CAB) | 59333NZF3 | 3.630 | | 10,495,574 | 13,997,376 | 24,492,950 |
| 2038 | Serial (CAB) | 59333NZG1 | 3.650 | | 10,084,921 | 14,413,029 | 24,497,950 |
| 2039 | Serial (CIB) | 59333NYU1 | 5.000 | | 4,715,000 | 17,045,166 | 33,385,075 |
| | Serial (CAB) | 59333NZH9 | 3.660 | | 11,624,909 | | |
| 2040 | Serial (CIB) | 59333NYV9 | 4.000 | | 31,450,000 | 1,938,200 | 33,388,200 |
| 2041 | Serial (CIB) | 59333NYW7 | 4.000 | | 32,730,000 | 654,600 | 33,384,600 |
| Sub-total | | | | \$ | 307,799,013 | \$ 215,108,087 | \$ 522,907,100 |
| | retion to Date/(F | , | | | 10,573,175 | (10,573,175) | |
| | ccretion/(Paid A | Accretion) | - | | 3,577,890 | (3,577,890) | |
| Totals (*) | | | : | \$_ | 321,950,078 | \$ 200,957,022 | \$ 522,907,100 |



\$47,280,000 Miami-Dade County, Florida Junior Lien Special Obligation Bonds, Series 2016A

Dated: April 18, 2016 Final Maturity: October 1, 2031

Purpose:

The Series 2016A Junior Lien Bonds were issued pursuant to Ordinance No. 16-33 (the 2016 Ordinance) for the principal purpose of providing through a grant additional funds for the completion of the Science Museum Project.

Security:

The Series 2016A Junior Lien Bonds and the payment of principal and interest thereon is a special and limited obligation of the County, payable from and secured by a lien on and pledge of the Pledged Funds. "Pledged Funds" means (i) the Junior Lien Designated CDT Revenues; (ii) the funds held in trust under the 2016 Ordinance for the benefit of the Bondholders, excluding the Rebate Fund and with respect to Bonds not secured by the Reserve Fund the Reserve Fund; (ii) all earnings and investment income derived from the investment of such pledged funds; and (iv) to the extent that payment from such source is necessary in accordance with the terms of this 2016 Ordinance the Available Sales Tax deposited to the Debt Service Fund. "Junior Lien Designated CDT Revenues" means, for any year, the Designated CDT Revenues less: (a) the Subordinate Lien Ordinance Payments; (b) the Additional Miami Beach Payments; (c) the Miami Payments; and (d) the Additional Arena Payments.

Form:

The Series 2016 Junior Lien Bonds shall be issuable only in fully registered form in denominations of \$100,000.00 or any integral multiple of \$5,000.00 in excess thereof with the initial registered owner being Bridge Funding Group, Inc, an affiliate of BankUnited, N.A. Interest on Series 2016A Junior Lien Bonds shall be payable semiannually on April 1 and October 1 of each year, commencing on October 1, 2017.

Agents:

Registrar:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Bond Counsel:

Squire Patton Boggs (US) LLP, Miami, Florida
D. Seaton and Associates, Miami, Florida

Current Underlying Ratings:

Not Applicable

Optional Redemption:

The Series 2016A Junior Lien Bonds are subject to redemption prior to maturity, at the option of the County, in whole or in part on any date after October 1, 2026 at a redemption price equal to 100% of the principal amount being redeemed, plus accrued interest to the redemption date.

Mandatory Redemption:

The Series 2016A Junior Lien Bonds are subject to mandatory sinking fund redemption prior to maturity on October 1 in the years set forth below:

| Redemption Date | Amount |
|-----------------|-----------|
| 2021 | 2,935,000 |
| 2022 | 3,020,000 |
| 2023 | 3,105,000 |
| 2024 | 3,200,000 |
| 2025 | 3,290,000 |
| 2026 | 3,385,000 |
| 2027 | 1,905,000 |
| 2028 | 2,135,000 |
| 2029 | 2,390,000 |
| 2030 | 2,680,000 |
| 2031 | 8,310,000 |

Projects Funded with Proceeds:

The proceeds from the Series 2016A Junior Lien Bonds were used to finance through a grant additional funds for the completion of construction of the Patricia and Phillip Frost Museum of Science:

Refunded Bonds:

Not Applicable

Refunded Bonds Call Date:

Not Applicable

\$47,280,000 Miami-Dade County, Florida Junior Lien Special Obligation Bonds Series 2016A Debt Service Schedule

| Fiscal Year | | | | | |
|-------------|------|----------|------------------|------------------|------------------|
| Ending | | Interest | | | Total Debt |
| Sept. 30, | Type | Rate* | Principal | Interest | Service |
| 2021 | | 2.920% | \$ 2,850,000 | \$ 1,103,176 | \$ 3,953,176 |
| 2022 | | 2.920 | 2,935,000 | 1,018,715 | 3,953,715 |
| 2023 | | 2.920 | 3,020,000 | 931,772 | 3,951,772 |
| 2024 | | 2.920 | 3,105,000 | 842,347 | 3,947,347 |
| 2025 | | 2.920 | 3,200,000 | 750,294 | 3,950,294 |
| 2026 | | 2.920 | 3,290,000 | 655,540 | 3,945,540 |
| 2027 | | 12.000 | 3,385,000 | 1,348,953 | 4,733,953 |
| 2028 | | 12.000 | 1,905,000 | 1,976,100 | 3,881,100 |
| 2029 | | 12.000 | 2,135,000 | 1,733,700 | 3,868,700 |
| 2030 | | 12.000 | 2,390,000 | 1,462,200 | 3,852,200 |
| 2031 | | 12.000 | 2,680,000 | 1,158,000 | 3,838,000 |
| 2032 | Term | 12.000 | 8,310,000 | 498,600 | 8,808,600 |
| Totals | | | \$ 39,205,000 | \$ 13,479,397 | \$ 52,684,397 |

^{*} Interest Rate is fixed through 10/1/2026; thereafter it will be adjusted based on a formula with a maximum rate of 12% which is assumed in this schedule.



MIAMI-DADE COUNTY, FLORIDA SUBORDINATE SPECIAL OBLIGATION BONDS

INTEREST RATE SWAPS

The County has entered into two interest rate swap agreements, the principal terms of which are summarized below:

| Counterparty | Notional Amount / Associated Series* | Counterparty Pays | County Pays | Termination Date | Fair Market Value at September 30, 2020 | Fiscal Year 2020 Net Payments to / (from) the County |
|---------------------|-----------------------------------------------|----------------------------------------------|------------------------------------|---------------------|--------------------------------------------------|------------------------------------------------------------------|
| Deutsche Bank AG | \$24,283,000 / Series 2012A&B | Variable: (USD-Libor- BBA) + 1.567% | Variable: (USD-SIFMA) / .604 | 10/1/2022 | \$880,599 | \$ 8,425,208 |
| Deutsche Bank AG | \$29,510,000 / Series 2012A&B | Variable: (USD-Libor- BBA) + 1.567% | Variable: (USD-SIFMA) / .604 | 10/1/2037 | \$7,310,715 | \$ 49,482,632 |

^{*} While originally associated with the Series 1997A, B and C Bonds, the swaps are now associated with the Series 2012A and 2012B Bonds.

Additional Background

The County, in connection with the Special Obligation Bonds, Series 1996B and the Subordinate Special Obligation Bonds, Series 1997A, B and C, has entered into three interest rate swaps. On November 8, 2013 the swaps associated with the Series 1997 Bonds were re-associated with the Series 2012A&B Bonds. The outstanding Notional Amount of the three swaps will never be greater than the accreted value on each series of Bonds.

On September 22, 2014, the County transferred from Loop Financial Products to Deutsche Bank AG the two swaps associated with the Series 2012A&B Bonds (originally the 1997 A,B,C Series) and terminated the swap associated with the 1996B Bonds.

The two remaining swaps terms were restructured to include the extension of the termination date; a decrease in the constant to 1.567%; suspension of swap receipts until October 1, 2016, with the first payment due January 15, 2017; change in the rating termination triggers to Baa2/BBB; change in collateral posting by Deutsche Bank AG of \$5 million, if its rating were to fall below A3/A-; and adding the option to the County to terminate upon at least five business days' written notice.

Effective January 28, 2021, the County has terminated all its outstanding interest rate swaps.





County Court
Traffic Surcharge
Revenues

MIAMI-DADE COUNTY, FLORIDA Special Obligation Court Facilities Bonds (Traffic Surcharge Revenues)

SECURITY FOR THE BONDS

CHANGE IN PLEDGED REVENUES EFFECTIVE JULY 1, 2004

As a result of legislation adopted by the 2003 Florida Legislature, effective July 1, 2004, the County can no longer utilize filing and service charges assessed on most County civil cases and proceedings ("Filing and Service Charges") and fines and forfeitures arising from certain violations of ordinances and misdemeanors offenses ("Fines and Forfeitures") to pay debt service on any special obligation bonds of the County. The County has previously pledged a portion of the Filing and Service Charges and the Fines and Forfeitures (collectively, the "Pledged Filing and Service Charges") to the repayment of five series (including the Series 2003 Bonds which are junior on certain Pledged Filing and Service Charges and senior on certain others) of special obligation bonds ("Bonds") to meet its state mandated responsibility to provide courthouse facilities. The Pledged Filing and Service Charges, together with moneys and investments in certain funds and accounts established with respect to the Bonds pursuant to Ordinance No. 94-98, as amended (the "Bond Ordinance") and with respect to the Series 2003 Bonds, Resolution No. R-144-03 (the "2003 Resolution"), comprise the Pledged Revenues for the Bonds. In order to assist the County in meeting its obligations with respect to the Bonds, the 2004 Florida Legislature adopted legislation that permits the County to impose a \$15 surcharge on each non-criminal traffic infraction cited in Section 318.14. Florida Statutes, as amended, and each criminal violation cited in Section 318.17, Florida Statutes, as amended, for the purpose, among others, of paying principal of and interest on the Bonds ("Traffic Surcharge"). The County enacted Ordinance No. 04-116 on May 25, 2004 which amended the Code of the County to impose the Traffic Surcharge for the purpose of funding courthouse facilities including the payment of debt service on the Bonds. At the same meeting, the Board enacted Ordinance No. 04-117, ("2004 Ordinance") which amended the Bond Ordinance and the 2003 Resolution to provide, in substance, among other provisions, that: (i) Pledged Revenues do not include Filing and Service Charges but do include the Traffic Surcharge; (ii) the Bonds are further secured by a covenant by the County to budget annually from non-ad valorem revenues in the event the Traffic Surcharge revenues are insufficient to meet debt service on the Bonds; (iii) the Traffic Surcharge shall not be abolished until the Bonds have been fully paid and retired; (iv) all Traffic Surcharge revenues shall be deposited in the 1994 Revenue Fund to be used in accordance with the flow of funds established in the Bond Ordinance and the 2003 Resolution as modified by the 2004 Ordinance; and (v) all definitions related to the substitution of the Filing and Service Charges with the Traffic Surcharge are amended accordingly.

PLEDGED REVENUES

The Bonds are special, limited obligations of the County payable solely from the Pledged Revenues and pursuant to the 2004 Ordinance, a covenant to budget and appropriate from legally available non-ad valorem revenues in the event the Traffic Surcharge is insufficient to pay debt service on the Bonds. Pledged Revenues include the Traffic Surcharge and all moneys and investments, including investment earnings, held to the credit of the funds, accounts and sub-accounts other than the Rebate Fund established under the Bond Ordinance and the 2003 Resolution and the series resolution for each series of Bonds.

In the 2004 Ordinance, the County covenanted and agreed, to the extent permitted by and in accordance with applicable law and budgetary processes, to prepare, approve and appropriate in its annual budget for each fiscal year, by amendment if necessary, legally available non-ad valorem revenues of the County ("Legally Available Non-Ad Valorem Revenues") in an amount (the "Appropriated Amount") which, together with the projected Traffic Surcharge revenues for said Fiscal Year, are equal to an amount necessary to make the projected total of Traffic Surcharge Revenues and the Appropriated Amount equal to the Principal and Interest Requirements (as defined in the 1994 Ordinance and the 2003 Resolution) on the Bonds for such Fiscal Year, plus an amount sufficient to satisfy all other payment obligations of the County under the 1994 Ordinance and the 2003 Resolution for such Fiscal Year, including, without limitation, the obligations

of the County to fund and cure deficiencies in the funds and accounts created in Article V of the 1994 Ordinance and the 2003 Resolution, as and when the same become due by depositing such Appropriated Amount in the Revenue Fund created by the 1994 Ordinance. The covenant and agreement on the part of the County to budget and appropriate sufficient amounts of Legally Available Non-Ad Valorem Revenues shall be cumulative, and shall continue until such Legally Available Non-Ad Valorem Revenues in amounts, together with any other legally available revenues budgeted and appropriated for such purposes, sufficient to make all required payments hereunder as and when due, including any delinquent payments, shall have been budgeted, appropriated and actually paid into the 1994 Revenue Fund.

Nothing contained in the 2004 Ordinance shall preclude the County from pledging any of its Legally Available Non-Ad Valorem Revenues or other revenues to other obligations, nor shall it give the holders of the Bonds a prior claim on the Legally Available Non-Ad Valorem Revenues until they are actually deposited in the 1994 Revenue Fund. The County may not expend moneys not appropriated or in excess of its current budgeted revenues. The obligation of the County to budget, appropriate and make payments from its Legally Available Non-Ad Valorem Revenues is subject to the availability of Legally Available Non-Ad Valorem Revenues of the County after satisfying funding requirements for obligations having an express lien on or pledge of such revenues and after satisfying funding requirements for essential governmental services of the County.

"Legally Available Non-Ad Valorem Revenues" means all available revenues and taxes of the County derived from any source whatsoever other than ad valorem taxation on real and personal property but including "operating transfers in" and appropriable fund balances within all Funds of the County over which the Board has full and complete discretion to appropriate the resources therein. As used above, "Funds" means all governmental, proprietary and fiduciary funds and accounts of the County as defined by generally accepted accounting principles.

LIMITED OBLIGATION

The Bonds are special, limited obligations of the County payable solely from the Pledged Revenues. Neither the faith and credit of the State of Florida nor the faith and credit of any agency or political subdivision of the State of Florida or of the County are pledged to the payment of the principal of, premium, if any, or the interest 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 of the State of Florida or the County to levy any taxes whatever for the Bonds or to make any appropriation for their payment except from the Pledged Revenues provided for their payment under the Bond Ordinance.

INCREASE IN TRAFFIC SURCHARGE EFFECTIVE JULY 1, 2009

The 2009 Florida Legislature amended Section 318.18, Florida Statutes, entitled "Amount of Penalties," to increase the Traffic Surcharge from \$15 to \$30. On September 1, 2009, the County adopted this change in State law when it enacted Ordinance No. 09-72 which (i) amended Section 11-12 of the County Code to increase the Traffic Surcharge from \$15 to \$30 and to express the County's intent to use \$15 of the \$30 Traffic Surcharge to pay the principal and interest on bonds issued for the Children's Courthouse and other costs related to the Children's Courthouse.

HISTORICAL AND ACTUAL TRAFFIC SURCHARGE REVENUES

The table below sets forth for the Fiscal Years 2016-2020 (1) the number of UTCs issued in the County, (2) the amount of Traffic Surcharge Revenues received by the County in such period, (3) the Weighted Average Traffic Surcharge amount per Qualifying Infraction (4) a proxy number calculated as the quotient expressing number of UTCs collected based on surcharge revenue collected and (5) number of UTCs (proxy) collected expressed as a percent of total UTCs issued.

| | 1 | 2 | 3 | 4 | 5 Collected |
|--------|---------|-------------------|---------------------|------------------------|--------------------------|
| | | Traffic Surcharge | Weighted Average of | Quotient Expressing | UTC's as a Percent of |
| Fiscal | UTCs | Revenues | Surcharge | UTCs | Total UTCs |
| Year | Issued | Collected | Applied | Collected | Issued |
| 2016 | 809,969 | 7,955,475 | 30 | 265,183 | 32.74 |
| 2017 | 737,171 | 7,594,312 | 30 | 253,144 | 34.34 |
| 2018 | 725,598 | 7,490,641 | 30 | 249,688 | 34.41 |
| 2019 | 735,288 | 7,747,159 | 30 | 258,239 | 35.12 |
| 2020 | 497,960 | 5,694,197 | 30 | 189,807 | 38.12 |

Source: Miami-Dade County Clerk of the Circuit and County Court, Finance Division

DEBT SERVICE COVERAGE

Below is a table that compares the Revenues set forth in the previous table with the actual annual debt service on the Bonds for past five Fiscal Years in order to show the debt service coverage on the Bonds after the substitution of the Pledged Filing and Service Charges with the Traffic Surcharge.

| Fiscal Year | Traffic Tickets | Gross <u>Revenues</u> | Actual D/S Senior Bonds | D/S Coverage Senior Bonds |
|---------------------|------------------------------|--------------------------------------------|----------------------------------------|--------------------------------|
| 2016 | 809,969 | 7,955,474 | 3,448,200 | 2.31x |
| 2017 | 737,171 | 7,594,312 | 3,462,400 | 2.19x |
| 2018 | 725,598 | 7,490,641 | 3,459,000 | 2.17x |
| 2019 | 735,288 | 7,747,159 | 3,459,000 | 2.24x |
| 2020 | 497,960 | 5,694,197 | 4,893,825 | 1.16x |
| | | | | |
| Fiscal Year | Gross <u>Revenues</u> | Revenues Net of D/S Senior Bonds | Actual D/S Junior Bonds | D/S Coverage Junior Bonds |
| Fiscal Year 2016 | | | | _ |
| | Revenues | D/S Senior Bonds | Junior Bonds | Junior Bonds |
| 2016 | Revenues 7,955,474 | D/S Senior Bonds 4,507,274 | <u>Junior Bonds</u> 3,437,078 | Junior Bonds 1.31x |
| 2016 2017 | Revenues 7,955,474 7,594,312 | D/S Senior Bonds 4,507,274 4,131,912 | Junior Bonds 3,437,078 3,435,285 | Junior Bonds 1.31x 1.20x |

THE 11th JUDICIAL CIRCUIT

The State of Florida is divided into twenty judicial circuits. Each judicial circuit is composed of a circuit court and one or more county courts, depending on the number of counties each circuit serves. The Eleventh Judicial Circuit in and for Miami-Dade County (the "Eleventh Judicial Circuit"), has jurisdiction that encompasses only the County.

The Eleventh Judicial Circuit covers an area of almost 2,209 square miles and serves a population of 2.28 million. With 123 judges serving within its jurisdiction, it is the largest judicial circuit in Florida and ranks among the five largest state court systems in the country. As referred to above, the Eleventh Judicial Circuit is comprised of the Circuit and County Court. County Courts have original jurisdiction over misdemeanor cases, violations of municipal and county ordinances, and civil causes of action involving less than \$15,000. Generally, Circuit Courts may hear those matters which are not vested in the County Courts and appeals as provided by general law. They also have the power to issue writs. The Circuit and County Courts are further divided into divisions.

COMBINED DEBT SERVICE SCHEDULE

\$113,625,000 Miami-Dade County, Florida Special Obligation Bonds (Courthouse Center and Juvenile Courthouse Projects) Series 2003B, 2014A, 2014B and 2015

| Fiscal Year Ending | | | | | Total Debt | Enc | ding Principal | Principal Balance as Percent of |
|-----------------------|-----|-------------|---------------|------|-------------|-----|----------------|---------------------------------|
| Sept. 30, | | Principal | Interest | | Service | | Balance | Outstanding |
| 2021 | \$ | 2,045,000 | \$ 4,864,281 | \$ | 6,909,281 | \$ | 108,680,000 | 98.15% |
| 2022 | | 2,125,000 | 4,772,506 | | 6,897,506 | | 106,555,000 | 96.23 |
| 2023 | | 2,200,000 | 4,676,325 | | 6,876,325 | | 104,355,000 | 94.25 |
| 2024 | | 2,285,000 | 4,570,769 | | 6,855,769 | | 102,070,000 | 92.18 |
| 2025 | | 2,385,000 | 4,455,769 | | 6,840,769 | | 99,685,000 | 90.03 |
| 2026 | | 3,955,000 | 4,335,769 | | 8,290,769 | | 95,730,000 | 86.46 |
| 2027 | | 4,160,000 | 4,140,544 | | 8,300,544 | | 91,570,000 | 82.70 |
| 2028 | | 4,535,000 | 4,003,653 | | 8,538,653 | | 87,035,000 | 78.60 |
| 2029 | | 4,760,000 | 3,781,994 | | 8,541,994 | | 82,275,000 | 74.31 |
| 2030 | | 4,915,000 | 3,618,828 | | 8,533,828 | | 77,360,000 | 69.87 |
| 2031 | | 5,090,000 | 3,444,031 | | 8,534,031 | | 72,270,000 | 65.27 |
| 2032 | | 5,730,000 | 3,257,094 | | 8,987,094 | | 66,540,000 | 60.09 |
| 2033 | | 6,250,000 | 3,047,406 | | 9,297,406 | | 60,290,000 | 54.45 |
| 2034 | | 6,485,000 | 2,812,331 | | 9,297,331 | | 53,805,000 | 48.59 |
| 2035 | | 6,725,000 | 2,568,388 | | 9,293,388 | | 47,080,000 | 42.52 |
| 2036 | | 5,075,000 | 2,306,819 | | 7,381,819 | | 42,005,000 | 37.94 |
| 2037 | | 5,295,000 | 2,054,369 | | 7,349,369 | | 36,710,000 | 33.15 |
| 2038 | | 5,510,000 | 1,791,163 | | 7,301,163 | | 31,200,000 | 28.18 |
| 2039 | | 5,740,000 | 1,517,081 | | 7,257,081 | | 25,460,000 | 22.99 |
| 2040 | | 5,980,000 | 1,231,638 | | 7,211,638 | | 19,480,000 | 17.59 |
| 2041 | | 6,230,000 | 934,331 | | 7,164,331 | | 13,250,000 | 11.97 |
| 2042 | | 6,490,000 | 624,544 | | 7,114,544 | | 6,760,000 | 6.11 |
| 2043 | | 6,760,000 | 301,906 | | 7,061,906 | | - | 0.00 |
| Total | \$_ | 110,725,000 | \$ 69,111,542 | \$ ^ | 179,836,542 | : | | |



\$45,850,000 Miami-Dade County, Florida Variable Rate Demand Special Obligation Bonds (Juvenile Courthouse Project) Series 2003B

Dated: March 27, 2003 Final Maturity: April 1, 2043

Conversion Date: September 5, 2008

Purpose:

The Series 2003B Variable Rate Demand Special Obligation Bonds were issued pursuant to Ordinance No. 02-172 and Resolution Nos. R-144-03 and R-837-08, to convert the Series 2003 Auction Rate Special Obligation Bonds out of auction mode to Variable Rate Demand Bonds. The Auction Rate Demand Bonds were issued to provide funds, together with other funds of the County, to finance the acquisition, construction and equipping of the Juvenile Courthouse Project and to pay for a Reserve Account Surety Bond for the Series 2003B Bonds.

Security:

The Series 2003B Bonds are limited obligations of the County payable solely from the Traffic Surcharge Revenues in accordance with the Bond Ordinance and the 2003 Resolution, all moneys and investments, including earnings on such moneys and investments held in pledged funds and accounts, and a covenant to budget and appropriate from legally available non-ad valorem revenues in the event the Traffic Surcharge Revenues are insufficient to pay debt service on the Bonds.

Form:

The Series 2003B Bonds were issued as variable rate demand bonds that bear interest at a Weekly Interest Rate determined by the Remarketing Agent as fully registered bonds in denominations of \$100,000 each or any integral multiples of \$5,000 in excess of \$100,000. The Series 2003B Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest is payable on the first Wednesday of each month, commencing October 1, 2008. The principal is payable on April 1 for each maturity, commencing April 1, 2021.

Letter of Credit:

Provider: TD Bank Expiration Date: October 1, 2018

Agents:

Registrar (Original): Wachovia Bank, National Association, Miami, Florida Successor Registrar (Effective September 2, 2006)

Wachovia Bank, National Association, Miami, Florida U.S. Bank National Association, St. Paul, MN

Paying Agent (Original): Wachovia Bank, National Association, Miami, Florida Successor Paying Agent (Effective September U.S. Bank National Association, St. Paul, MN

2, 2006)

Bond Counsel:

Greenberg Traurig, P.A. Miami, Florida
Edwards & Carstarphen, Miami, Florida
Insurance Provider:

Reserve Fund Surety Provider:

Remarketing Agent:

Greenberg Traurig, P.A. Miami, Florida
Edwards & Carstarphen, Miami, Florida
Edwards & Carstarph

Original Insured Ratings:

Moody's Aaa Standard & Poor's: AAA

Ratings based on Letter of Credit:

| Moody's | P-1 |
|-------------------|------|
| Standard & Poor's | A-1+ |

Current Underlying Ratings:

| Moody's | Aa3 |
|--------------------|-----|
| Standard & Poor's: | AA |

Optional Redemption:

The Series 2003B Bonds, while in the Daily or Weekly Mode, shall be subject to redemption prior to maturity, in whole or in part, (but if in part in the Authorized Denominations applicable to such Interest Mode) on any date at a Redemption Price equal to 100% of the principal amount of the Series 2003B Bonds to be redeemed plus accrued and unpaid interest not otherwise payable on such date.

Mandatory Redemption:

The Series 2003B Term Bonds maturing on April 1, 2043 are subject to mandatory sinking fund redemption prior to maturity, at a redemption price equal to the principal amount of the Series 2003B Bonds to be redeemed, plus accrued interest, without a premium, in the following principal amounts and on April 1 of the years set forth below.

| Redemption Date | Amount |
|-----------------------|-------------|
| 2021 | \$1,510,000 |
| 2022 | 1,575,000 |
| 2023 | 1,635,000 |
| 2024 | 1,700,000 |
| 2025 | 1,770,000 |
| 2036 | 4,080,000 |
| 2037 | 4,250,000 |
| 2038 | 4,420,000 |
| 2039 | 4,595,000 |
| 2040 | 4,780,000 |
| 2041 | 4,975,000 |
| 2042 | 5,175,000 |
| 2043 (Final Maturity) | 5,385,000 |

Optional Tender:

During any Weekly Interest Period all or any portion of a Series 2003B Bond then bearing interest at a Weekly Interest Rate will be purchased or deemed purchased on the date in the Redemption Notice at a purchase price equal to the principal amount, plus any accrued interest to the date of purchase price equal to the principal amount, plus any accrued interest to the date of purchase, upon delivery on any business day to the Tender Agent and the Remarketing Agent at its principal corporate trust office not less than sever (7) calendar days prior to such Business Day.

Mandatory Tender:

The Series 2003B Bonds shall be subject to mandatory tender and purchase on a Conversion Date, a Substitution Date, the Special Mandatory Purchase Date and the Scheduled Tender Date.

Projects Funded with Proceeds:

The Project consists of a juvenile courthouse and related facilities for the juvenile division and the probate and guardianship division (of a maximum square footage of 39,000) on County owned land at 112 N.W. 3rd Street in the City of Miami, Florida including without limitation, a parking garage and space for twenty-one courtrooms and chambers, four hearing rooms, court administration, court support, Clerk of the Courts, State Attorney, and Public Defender.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

NOT APPLICABLE



\$45,850,000 Miami-Dade County, Florida Variable Rate Special Obligation Bonds (Juvenile Courthouse Project) Series 2003B

Debt Service Schedule

| Fiscal Year | | | | | | |
|-----------------------|--------|-----------|----------|------------------|------------------|------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate (1) | Principal | Interest | Service |
| 2021 | Term 1 | 59333NJB0 | 5.000% | \$ 1,510,000 | \$ 2,292,500 | \$ 3,802,500 |
| 2022 | Term 1 | 59333NJB0 | 5.000 | 1,575,000 | 2,217,000 | 3,792,000 |
| 2023 | Term 1 | 59333NJB0 | 5.000 | 1,635,000 | 2,138,250 | 3,773,250 |
| 2024 | Term 1 | 59333NJB0 | 5.000 | 1,700,000 | 2,056,500 | 3,756,500 |
| 2025 | Term 1 | 59333NJB0 | 5.000 | 1,770,000 | 1,971,500 | 3,741,500 |
| 2026 | | | | | 1,883,000 | 1,883,000 |
| 2027 | | | | | 1,883,000 | 1,883,000 |
| 2028 | | | | | 1,883,000 | 1,883,000 |
| 2029 | | | | | 1,883,000 | 1,883,000 |
| 2030 | | | | | 1,883,000 | 1,883,000 |
| 2031 | | | | | 1,883,000 | 1,883,000 |
| 2032 | | | | | 1,883,000 | 1,883,000 |
| 2033 | | | | | 1,883,000 | 1,883,000 |
| 2034 | | | | | 1,883,000 | 1,883,000 |
| 2035 | | | | | 1,883,000 | 1,883,000 |
| 2036 | Term 1 | 59333NJB0 | 5.000 | 4,080,000 | 1,883,000 | 5,963,000 |
| 2037 | Term 1 | 59333NJB0 | 5.000 | 4,250,000 | 1,679,000 | 5,929,000 |
| 2038 | Term 1 | 59333NJB0 | 5.000 | 4,420,000 | 1,466,500 | 5,886,500 |
| 2039 | Term 1 | 59333NJB0 | 5.000 | 4,595,000 | 1,245,500 | 5,840,500 |
| 2040 | Term 1 | 59333NJB0 | 5.000 | 4,780,000 | 1,015,750 | 5,795,750 |
| 2041 | Term 1 | 59333NJB0 | 5.000 | 4,975,000 | 776,750 | 5,751,750 |
| 2042 | Term 1 | 59333NJB0 | 5.000 | 5,175,000 | 528,000 | 5,703,000 |
| 2043 | Term 1 | 59333NJB0 | 5.000 | 5,385,000 | 269,250 | 5,654,250 |
| Totals ⁽²⁾ | | | | \$ 45,850,000 | \$ 38,369,500 | \$ 84,219,500 |

⁽¹⁾ For the purpose of this debt service table, the County is assuming a 5% interest rate.



\$23,065,000 Miami-Dade County, Florida Special Obligation Court Facilities Bonds (Juvenile Courthouse Project) Series 2014B

Dated: January 9, 2014 Final Maturity: April 1, 2043

Purpose:

The Series 2014B Bonds were issued pursuant to Ordinance No. 02-172 and Resolution No. R-969-13 to provide funding to pay for the costs of completing the Juvenile Courthouse Project and pay costs of issuance for the Series 2014B Bonds.

Security:

The Series 2014B Bonds are limited obligations of the County payable solely from the Traffic Surcharge Revenues in accordance with the Bond Ordinance and the 2014 Resolution, all moneys and investments, including earnings on such moneys and investments held in pledged funds and accounts, and a covenant to budget and appropriate from legally available non-ad valorem revenues in the event the Traffic Surcharge Revenues are insufficient to pay debt service on the Bonds.

Form:

The Series 2014B Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2014B 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 March 1 and September 1 in each year, commencing March 1, 2014. The principal is payable on March 1 of each maturity, commencing March 1, 2015.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Bond Counsel:

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

Hunton & Williams LLP Miami, Florida
Law Offices of Thomas H. Williams, Jr., P.L. Miami, Florida

Current Underlying Ratings:

Moody's Aa3
Standard & Poor's:
AA

Optional Redemption:

The Series 2014B are subject to redemption, at the option of the County, in whole or in part on any date on or after March 1, 2023, at a price of par plus accrued interest to the redemption date.

Mandatory Redemption:

The Series 2014A Bonds are not subject to optional or mandatory redemption prior to maturity.

Projects Funded with Proceeds:

The Project consists of a juvenile courthouse on County owned land at 155 N.W. 3rd Street in the City of Miami, Florida including a 75 vehicle surface parking lot, a 14 story, 372,000 square foot tower with18 courtrooms, judicial chambers, along with space to accommodate hearing rooms, court administration, Clerk of Courts, State Attorney, and the Public Defender office.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

NOT APPLICABLE

\$23,065,000

Miami-Dade County, Florida Special Obligation Court Facilities Bonds

(Juvenile Courthouse Project) Series 2014B

Debt Service Schedule

| Fiscal Year | | | | | | | | |
|-------------|--------|------------|----------|------|------------|------|------------|------------------|
| Ending | | CUSIP | Interest | | | | | Total Debt |
| Sept. 30, | Type | Number | Rate | | Principal | | Interest | Service |
| 2021 | Serial | 59333N WW9 | 3.000% | \$ | 535,000 | \$ | 900,000 | \$ 1,435,000 |
| 2022 | Serial | 59333N WX7 | 3.000 | | 550,000 | | 883,725 | 1,433,725 |
| 2023 | Serial | 59333N WY5 | 3.250 | | 565,000 | | 866,294 | 1,431,294 |
| 2024 | Serial | 59333N WZ2 | 5.000 | | 585,000 | | 842,488 | 1,427,488 |
| 2025 | Serial | 59333N XA6 | 5.000 | | 615,000 | | 812,488 | 1,427,488 |
| 2026 | Serial | 59333N XB4 | 5.000 | | 645,000 | | 780,988 | 1,425,988 |
| 2027 | Serial | 59333N XC2 | 4.000 | | 680,000 | | 751,263 | 1,431,263 |
| 2028 | Serial | 59333N XD0 | 4.125 | | 705,000 | | 723,122 | 1,428,122 |
| 2029 | Serial | 59333N XE8 | 4.250 | | 735,000 | | 692,963 | 1,427,963 |
| 2030 | Serial | 59333N XF5 | 4.375 | | 765,000 | | 660,609 | 1,425,609 |
| 2031 | Serial | 59333N XG3 | 4.500 | | 800,000 | | 625,875 | 1,425,875 |
| 2032 | Serial | 59333N XH1 | 4.500 | | 835,000 | | 589,088 | 1,424,088 |
| 2033 | Serial | 59333N XH1 | 4.500 | | 870,000 | | 550,725 | 1,420,725 |
| 2034 | Serial | 59333N XJ7 | 4.500 | | 910,000 | | 510,675 | 1,420,675 |
| 2035 | Serial | 59333N XJ7 | 4.500 | | 950,000 | | 468,825 | 1,418,825 |
| 2036 | Serial | 59333N XK4 | 4.750 | | 995,000 | | 423,819 | 1,418,819 |
| 2037 | Serial | 59333N XK4 | 4.750 | | 1,045,000 | | 375,369 | 1,420,369 |
| 2038 | Serial | 59333N XL2 | 4.750 | | 1,090,000 | | 324,663 | 1,414,663 |
| 2039 | Serial | 59333N XL3 | 4.750 | | 1,145,000 | | 271,581 | 1,416,581 |
| 2040 | Serial | 59333N XL4 | 4.750 | | 1,200,000 | | 215,888 | 1,415,888 |
| 2041 | Serial | 59333N XL5 | 4.750 | | 1,255,000 | | 157,581 | 1,412,581 |
| 2042 | Serial | 59333N XL6 | 4.750 | | 1,315,000 | | 96,544 | 1,411,544 |
| 2043 | Serial | 59333N XL7 | 4.750 | | 1,375,000 | | 32,656 | 1,407,656 |
| Totals | | | | \$ 2 | 20,165,000 | \$ ′ | 12,557,229 | \$ 32,722,229 |



\$44,710,000 Miami-Dade County, Florida Special Obligation Court Facilities Refunding Bonds (Juvenile Courthouse Project) Series 2015

Dated: October 6, 2015 Final Maturity: April 1, 2035

Purpose:

The Series 2015 Bonds were issued pursuant to Resolution No. R-710-15 to current refund and redeem all the County's Fixed Rate Special Obligation Bonds (Juvenile Courthouse Project), Series 2003A and to pay the cost of issuance.

Security:

The Series 2015 Bonds are limited obligations of the County payable solely from the Traffic Surcharge Revenues in accordance with the Bond Ordinance and the 2015 Resolution, all moneys and investments, including earnings on such moneys and investments held in pledged funds and accounts, and a covenant to budget and appropriate from legally available non-ad valorem revenues in the event the Traffic Surcharge Revenues are insufficient to pay debt service on the Bonds.

Form:

The Series 2015 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2015 Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest is payable on the Series 2015 Bonds semi-annually on April 1 and October 1 of each year, commencing April 1, 2016. The principal is payable on April 1 for each maturity, commencing April 1, 2026.

Agents:

Registrar:

Paying Agent:

U.S. Bank National Association, Fort Lauderdale, Florida
U.S. Bank National Association, Fort Lauderdale, Florida
Bond Counsel:

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

Hunton & Williams LLP Miami, Florida
Law Offices of Thomas H. Williams, Jr., P.L. Miami, Florida

Current Underlying Ratings:

Moody's Aa3 Standard & Poor's: AA

Optional Redemption and Mandatory Redemption:

The Series 2015 Bonds are subject to redemption, at the option of the County, in whole or in part in any order of maturity, on any date on or after April 1, 2025, at a redemption price of par plus accrued interest to the date of redemption.

Mandatory Redemption:

The Series 2015 Bonds are <u>not</u> subject to Mandatory Redemption.

Projects Funded with Proceeds:

The Project consists of a juvenile courthouse and related facilities for the juvenile division and the probate and guardianship division (of a maximum square footage of 39,000) on County owned land at 112 N.W. 3rd Street in the City of Miami, Florida including without limitation, a parking garage and space for twenty-one courtrooms and chambers, four hearing rooms, court administration, court support, Clerk of the Courts, State Attorney, and Public Defender.

Refunded Bonds:

All the outstanding Series 2003A Bonds.

Refunded Bonds Call Date:

All the outstanding Series 2003A Bonds maturing on or after April 1, 2026 were called on November 10, 2015.

\$44,710,000

Miami-Dade County, Florida

Special Obligation Court Facilities Refunding Bonds (Juvenile Courthouse Project)

Series 2015

Debt Service Schedule

Fiscal Year

| Ending Sept. 30, | Туре | CUSIP Number | Interest Rate | Principal | Interest | Total Debt Service |
|---------------------|--------|-----------------|------------------|------------------|--------------|-----------------------|
| 2021 | Serial | | | • | \$ 1,671,781 | \$ 1,671,781 |
| 2022 | Serial | | | | 1,671,781 | 1,671,781 |
| 2023 | Serial | | | | 1,671,781 | 1,671,781 |
| 2024 | Serial | | | | 1,671,781 | 1,671,781 |
| 2025 | Serial | | | | 1,671,781 | 1,671,781 |
| 2026 | Serial | 59333NXW8 | 5.000% | \$ 3,310,000 | 1,671,781 | 4,981,781 |
| 2027 | Serial | 59333NXX6 | 3.125 | 3,480,000 | 1,506,281 | 4,986,281 |
| 2028 | Serial | 59333NXY4 | 5.000 | 3,830,000 | 1,397,531 | 5,227,531 |
| 2029 | Serial | 59333NXZ1 | 3.250 | 4,025,000 | 1,206,031 | 5,231,031 |
| 2030 | Serial | 59333NYA5 | 3.375 | 4,150,000 | 1,075,219 | 5,225,219 |
| 2031 | Serial | 59333NYB3 | 3.500 | 4,290,000 | 935,156 | 5,225,156 |
| 2032 | Serial | 59333NYC1 | 3.500 | 4,895,000 | 785,006 | 5,680,006 |
| 2033 | Serial | 59333NYD9 | 3.625 | 5,380,000 | 613,681 | 5,993,681 |
| 2034 | Serial | 59333NYE7 | 3.625 | 5,575,000 | 418,656 | 5,993,656 |
| 2035 | Serial | 59333NYF4 | 3.750 | 5,775,000 | 216,563 | 5,991,563 |
| Totals | | | | \$ 44,710,000 | \$18,184,813 | \$ 62,894,813 |





Professional Sports Franchise Facility Tax

MIAMI-DADE COUNTY, FLORIDA Professional Sports Franchise Facilities Tax Bonds

SECURITY FOR THE BONDS

PLEDGED REVENUES

The Professional Sports Franchise Facility Tax Bonds (the "Bonds") are special and limited obligations of the County payable solely from and secured by a prior lien and pledge of: (i) the Net Professional Sports Franchise Facilities Tax Revenues; (ii) solely to the extent provided in Section 504(a) of the Master Ordinance, hereafter described, the Tourist Development Tax Revenues; (iii) solely to the extent provided in Section 504(b) of the Master Ordinance hereafter described, the Covenant Revenues; (iv) Hedge Receipts; and (v) all moneys and investments (and interest earnings) on deposit to the credit of the Funds and Accounts, except for moneys and investments on deposit to the credit of any rebate fund or rebate account established pursuant to the Master Ordinance (collectively, the "Pledged Revenues").

LIMITED OBLIGATIONS

The Bonds are special limited obligations of the County, payable solely from and secured by a prior lien upon and a pledge of the Pledged Revenues as provided in the Master Ordinance. The Bonds do not constitute an indebtedness of the County within the meaning of any constitutional or statutory provision or a pledge of the faith and credit of the County, the State of Florida or any other political subdivision of the State of Florida, the Bonds shall be payable solely from the Pledged Revenues. The issuance of the Bonds shall not directly or indirectly or contingently obligate the County, the State of Florida or any other political subdivision of the State of Florida to levy or to pledge any form of ad valorem taxation, except from Pledged Revenues.

PROFESSIONAL SPORTS FRANCHISE FACILITIES TAX AND TOURIST DEVELOPMENT TAX

Pursuant to Section 125.0104, Florida Statutes, counties in the State are authorized to levy and collect a 1% professional sports franchise facilities tax (the "Professional Sports Franchise Facilities Tax") and a 2% tourist development tax (the "Tourist Development Tax") on the total rental charged to every lessee, tenant or customer who rents, leases or lets for consideration any living quarters or accommodations in any hotel, apartment, apartment hotel, motel, resort motel, apartment motel, rooming house, mobile home park, recreational vehicle park, or condominium located in the County (excluding facilities within the municipal limits of the cities of Miami Beach, Bal Harbour and Surfside) for a term of six months or less. Counties may use the proceeds of the Professional Sports Franchise Facilities Tax solely to pay debt service on bonds issued to finance the construction, reconstruction, or renovation of professional sports franchise facilities.

Pursuant to the County's Ordinance No. 78-62, as amended by Ordinance No. 88-68, the County duly levied and currently collects the Tourist Development Tax, which is imposed at the rate of two percent. Pursuant to Ordinance No. 90-116, the County duly levied and currently collects the Professional Sports Franchise Facilities Tax, which is imposed at a rate of one percent.

HISTORICAL REVENUES AND DEBT SERVICE COVERAGE

The total annual amount of Professional Sports Franchise Facilities Tax Revenues and Tourist Development Tax Revenues collected in the last ten Fiscal Years are set forth in the following table:

| Professional Sports Franchise | Tourist Development | |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Facilities Tax Revenues | Tax Revenues | <u>Total</u> |
| \$7,688,509 | \$15,337,019 | \$23,025,528 |
| 9,008,756 | 18,017,513 | 27,026,269 |
| 9,696,699 | 19,393,399 | 29,090,098 |
| 10,661,882 | 21,323,765 | 31,985,647 |
| 11,479,350 | 22,958,700 | 34,438,050 |
| 12,459,347 | 24,918,694 | 37,378,041 |
| 12,733,601 | 25,467,202 | 38,200,803 |
| 12,692,833 | 25,385,666 | 38,078,499 |
| 14,996,929 | 29,993,858 | 44,990,787 |
| 15,611,740 | 31,223,480 | 47,147,454 |
| 10,695,034 | 21,396,404 | 32,091,438 |
| | Franchise Facilities Tax Revenues \$7,688,509 9,008,756 9,696,699 10,661,882 11,479,350 12,459,347 12,733,601 12,692,833 14,996,929 15,611,740 | FranchiseDevelopmentFacilities Tax RevenuesTax Revenues\$7,688,509\$15,337,0199,008,75618,017,5139,696,69919,393,39910,661,88221,323,76511,479,35022,958,70012,459,34724,918,69412,733,60125,467,20212,692,83325,385,66614,996,92929,993,85815,611,74031,223,480 |

SOURCE: Miami-Dade County Tax Collector Division

The following table shows the coverage of collected Pledged Revenues and Annual Debt Service for the last five Fiscal Years.

Annual Actual Coverage of Debt Service (000's)

| | <u>2016</u> | <u>2017</u> | <u>2018</u> | <u>2019</u> | <u>2020</u> |
|--------------------------------------------------------|--------------------|--------------------|----------------------------------|--------------------|--------------------|
| Professional Sports Franchise Facilities Tax Revenues | \$12,734 | \$12,693 | \$14,997 | \$15,612 | \$10,695 |
| Tourist Development Tax Revenues Total | 25,467 \$38,201 | 25,386 \$38,078 | <u>29,994</u> <u>\$44,991</u> | 31,223 \$46,835 | 21,396 \$32,091 |
| Annual Principal Interest Requirement | <u>\$9,905</u> | <u>\$11,391</u> | <u>\$12,637</u> | <u>\$11,364</u> | <u>\$15,554</u> |
| Coverage of Annual Principal and Interest Requirements | <u>3.86x</u> | <u>3.34x</u> | <u>3.56x</u> | <u>4.12x</u> | <u>2.06x</u> |

SOURCE: Miami-Dade County Finance Department

COMBINED DEBT SERVICE SCHEDULE

\$396,487,986 Miami-Dade County, Florida

Professional Sports Franchise Facilities Tax Revenue and Revenue Refunding Bonds Series 2009A, 2009B (Taxable), 2009C, 2009D (Taxable), 2009E, and 2018 (Taxable)

| Fiscal Year | | | | | | | | | Principal Balance |
|------------------------------|----|-------------|----|---------------|----|---------------|-----|----------------|-------------------|
| Ending | | | | | | Total Debt | End | ding Principal | as Percent of |
| Sept. 30, | | Principal | | Interest(*) | | Service | | Balance | Outstanding |
| 2021 | \$ | 2,177,443 | \$ | 15,661,350 | \$ | 17,838,793 | \$ | 291,053,513 | 98.41% |
| 2022 | | 2,520,439 | | 16,234,143 | | 18,754,582 | | 288,533,074 | 98.40 |
| 2023 | | 5,520,000 | | 14,096,956 | | 19,616,956 | | 283,013,074 | 96.52 |
| 2024 | | 6,710,000 | | 13,888,382 | | 20,598,382 | | 276,303,074 | 94.23 |
| 2025 | | 7,985,000 | | 13,629,222 | | 21,614,222 | | 268,318,074 | 91.50 |
| 2026 | | 9,390,000 | | 13,312,907 | | 22,702,907 | | 258,928,074 | 88.30 |
| 2027 | | 10,885,000 | | 12,935,273 | | 23,820,273 | | 248,043,074 | 84.59 |
| 2028 | | 12,510,000 | | 12,492,553 | | 25,002,553 | | 235,533,074 | 80.32 |
| 2029 | | 8,585,141 | | 17,796,917 | | 26,382,058 | | 226,947,933 | 77.40 |
| 2030 | | 12,660,580 | | 14,880,558 | | 27,541,138 | | 214,287,353 | 73.08 |
| 2031 | | 6,787,279 | | 22,464,234 | | 29,251,513 | | 207,500,074 | 70.76 |
| 2032 | | 6,983,192 | | 23,740,740 | | 30,723,932 | | 200,516,882 | 68.38 |
| 2033 | | 7,766,415 | | 24,428,508 | | 32,194,923 | | 192,750,467 | 65.73 |
| 2034 | | 7,967,154 | | 25,860,502 | | 33,827,657 | | 184,783,313 | 63.02 |
| 2035 | | 8,140,145 | | 27,393,695 | | 35,533,840 | | 176,643,168 | 60.24 |
| 2036 | | 16,378,296 | | 20,597,394 | | 36,975,690 | | 160,264,872 | 54.65 |
| 2037 | | 19,304,679 | | 19,288,679 | | 38,593,358 | | 140,960,193 | 48.07 |
| 2038 | | 26,772,588 | | 13,571,331 | | 40,343,919 | | 114,187,605 | 38.94 |
| 2039 | | 33,741,722 | | 8,458,359 | | 42,200,081 | | 80,445,883 | 27.43 |
| 2040 | | 37,986,722 | | 6,251,691 | | 44,238,413 | | 42,459,161 | 14.48 |
| 2041 | | 4,992,761 | | 43,105,016 | | 48,097,777 | | 37,466,400 | 12.78 |
| 2042 | | 4,875,572 | | 45,630,958 | | 50,506,531 | | 32,590,827 | 11.11 |
| 2043 | | 4,760,753 | | 48,266,030 | | 53,026,782 | | 27,830,075 | 9.49 |
| 2044 | | 4,649,504 | | 51,034,596 | | 55,684,100 | | 23,180,571 | 7.91 |
| 2045 | | 4,540,004 | | 53,924,996 | | 58,465,000 | | 18,640,567 | 6.36 |
| 2046 | | 8,595,305 | | 114,927,168 | | 123,522,473 | | 10,045,262 | 3.43 |
| 2047 | | 4,059,670 | | 61,180,476 | | 65,240,146 | | 5,985,591 | 2.04 |
| 2048 | | - | | 5,000 | | 5,000 | | 5,985,591 | 2.04 |
| 2049 | | 5,985,591 | | 101,041,909 | | 107,027,500 | | - | 0.00 |
| | | | | | | | | | |
| Sub-Total | \$ | 293,230,956 | \$ | 856,099,542 | \$ | 1,149,330,499 | | | |
| Prior Year Accretion to | | 111007000 | | (444,007,000) | | | | | |
| Date/(Paid Accretion) | | 114,907,039 | | (114,907,039) | | - | | | |
| Current Year Accretion/(Paid | | | | | | | | | |
| Accretion) | | 10,163,787 | | (10,163,787) | | - | | | |
| Totals | \$ | 418,301,782 | \$ | 731,028,717 | \$ | 1,149,330,499 | | | |
| เป็นเอ | Ψ | 710,001,102 | Ψ | 101,020,111 | Ψ | 1,170,000,400 | | | |



\$85,701,273.35 Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds Series 2009A

Dated: July 14, 2009 Final Maturity: April 1, 2049

Purpose:

The Series 2009A Bonds were issued pursuant to Ordinance Nos. 78-62, 90-116 as amended, 09-23 and 09-50 and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapters 125, and 166, Part II, Florida Statutes, each as amended, to: (i) provide funds together with other available moneys to refund the Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 1998; and (ii) pay the cost of issuance including the premiums for a financial guaranty policy and a Reserve Account Credit Facility.

Security:

The Series 2009A Bonds are special and limited obligations of the County payable solely from and secured by a prior lien and pledge of: (i) the Net Professional Sports Franchise Facilities Tax Revenues; (ii) solely to the extent provided in Section 504(a) of the Master Ordinance hereafter describes, the Tourist Development Tax Revenues; (iii) solely to the extent provided in Section 504(b) of the Master Ordinance hereafter described, the Covenant Revenues; (iv) Hedge Receipts; and (v) all moneys and investments (and interest earnings) on deposit to the credit of the funds and Accounts, except for moneys and investments on deposit to the credit of any rebate fund or rebate account established pursuant to the Master Ordinance (collectively, the "Pledged Revenues").

Form:

The Series 2009A Bonds were issued as fully registered Capital Appreciation Bonds and Convertible Capital Appreciation Bonds. The Series 2009A Capital Appreciation Bonds were issued in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2009A Convertible Capital Appreciation Bonds were issued in maturity amount 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 on the Capital Appreciation Bonds is compounded semi-annually on April 1 and October 1 of each year, commencing October 1, 2009, and will be paid as part of the Accreted Value at maturity or upon earlier redemption. Interest on Convertible Capital Appreciation Bonds will be compounded semi-annually on April 1 and October 1 of each year, commencing October 1, 2009 until, but not including the Interest Commencement Date, October 1, 2019, which interest is payable only at maturity or prior redemption. The principal is payable on October 1 for each maturity, commencing October 1, 2011.

Agents:

Registrar: U.S. Bank National Association, Fort Lauderdale, Florida Paying Agent: U.S. Bank National Association, Fort Lauderdale, Florida **Bond Counsel:** Squire, Sanders & Dempsey LLP, 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 Corporation** Surety Provider **Assured Guaranty Corporation**

Original Insured Ratings:

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

Current Underlying Ratings:

| Moody's | A1 |
|--------------------|-----|
| Standard & Poor's: | AA- |
| Fitch | A+ |

Optional Redemption:

The Series 2009A Convertible Capital Appreciation Bonds are subject to redemption prior to maturity, at the option of the County, in whole or in part on any date, on or after October 1, 2029, and if in part 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 Accreted Value of such Series 2009A Bonds being redeemed plus accrued interest to the redemption date and without premium.

Mandatory Redemption:

The Series 2009A Convertible Capital Appreciation Bonds maturing on October 1, 2034 and October 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 Accreted Value of the Series 2009A to be redeemed, on the dates and in the Accreted Values, representing the Amortization Requirements, on October 1st of the years set forth below:

| Redemption Date | Amount |
|-----------------------|-------------|
| 2029 | \$4,000,000 |
| 2030 | 4,000,000 |
| 2031 | 4,000,000 |
| 2032 | 6,000,000 |
| 2033 | 6,000,000 |
| 2034 (Final Maturity) | 6,000,000 |
| 2035 | 10,100,000 |
| 2036 | 10,100,000 |
| 2037 | 10,000,000 |
| 2038 | 10,100,000 |
| 2039 (Final Matruity) | 10,100,000 |

The Series 2009A Capital Appreciation Bonds maturing on October 1 of 2035 and 2045 and April 1, 2049 are subject to mandatory sinking fund redemption in part prior to maturity, by lot, at a redemption price equal to 100% of the Accreted Value of the Series 2009A Bonds to be redeemed representing the Amortization Requirements in the years set forth below:

| Redemption Date | Amount |
|-----------------------|----------------|
| 2029 | \$1,810,826.15 |
| 2030 | 10,186,796.10 |
| 2031 | 11,870,163.60 |
| 2032 | 11,608,834.70 |
| 2033 | 13,568,906.25 |
| 2034 | 15,581,033.60 |
| 2035 (Final Maturity) | 5,565,000.00 |
| 2041 | 50,501,530.60 |
| 2042 | 22,075,660.20 |
| 2045 | 61,390,000.00 |
| 2046 | 62,127,473.00 |
| 2047 | 65,235,145.95 |
| 2049 (Final Maturity) | 35,955,000.00 |

Projects Funded with the Refunded Bonds Proceeds:

The original proceeds from the Series 1992A, Series 1992B, Series 1992B-1 and Series 1995 Bonds which were refunded by the Series 1998 Bonds, and subsequently, by the Series 2009A Bonds were used to purchase, construct, renovate or improve the following: Key Biscayne Golf Course, \$1,500,000; Golf Club of Miami, \$8,207,000; Orange Bowl Stadium, \$7,500,000; International Tennis Center, \$26,288,000; Miami

Arena, \$6,000,000; Homestead Sports Complex, \$3,000,000; and the Dade International Speedway, \$31,000,000.

Refunded Bonds:

Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 1998.

Refunded Bonds Call Date:

The Series 1998 Bonds maturing on or after October 1, 2010 were called on October 1, 2009 at a redemption price of 100.50% of their principal amount.



\$85,701,273.35

Miami-Dade County, Florida

Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 2009A

Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|-----------------|------------------|----------|-------------------|-------------------|----------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Туре | Number | Rate | Principal | Interest | Service |
| 2021 | | | | • | \$ 5,597,500 | \$ 5,597,500 |
| 2022 | | | | | 5,597,500 | 5,597,500 |
| 2023 | | | | | 5,597,500 | 5,597,500 |
| 2024 | | | | | 5,597,500 | 5,597,500 |
| 2025 | | | | | 5,597,500 | 5,597,500 |
| 2026 | | | | | 5,597,500 | 5,597,500 |
| 2027 | | | | | 5,597,500 | 5,597,500 |
| 2028 | | | | | 5,597,500 | 5,597,500 |
| 2029 | | | | | 5,597,500 | 5,597,500 |
| 2030 | Term CAB 1 | 59333 HB G0 | 7.180% | \$ 435,100 | 8,830,246 | 11,270,826 |
| | CCABI-1 | 59333 HC D6 | 6.875 | 2,005,480 | | |
| 2031 | Term CAB 1 | 59333 HB G0 | 7.180 | 2,280,933 | 15,085,383 | 19,371,796 |
| | CCABI-1 | 59333 HC D6 | 6.875 | 2,005,480 | | |
| 2032 | Term CAB 1 | 59333 HB G0 | 7.180 | 2,476,846 | 16,297,837 | 20,780,164 |
| | CCABI-1 | 59333 HC D6 | 6.875 | 2,005,480 | | |
| 2033 | Term CAB 1 | 59333 HB G0 | 7.180 | 2,257,329 | 16,909,536 | 22,175,085 |
| | CCABI-1 | 59333 HC D6 | 6.875 | 3,008,220 | | |
| 2034 | Term CAB 1 | 59333 HB G0 | 7.180 | 2,458,750 | 18,255,686 | 23,722,656 |
| | CCABI-1 | 59333 HC D6 | 6.875 | 3,008,220 | | |
| 2035 | Term CAB 1 | 59333 HB G0 | 7.180 | 2,631,059 | 19,683,004 | 25,322,284 |
| | CCABI-1 | 59333 HC D6 | 6.875 | 3,008,220 | | |
| 2036 | Term CAB 1 | 59333 HB G0 | 7.180 | 875,708 | 12,969,070 | 18,846,500 |
| | CCABI -2 | 59333 HC E4 | 7.000 | 5,001,722 | | |
| 2037 | CCABI -2 | 59333 HC E4 | 7.000 | 5,001,722 | 7,572,778 | 12,574,500 |
| 2038 | CCABI -2 | 59333 HC E4 | 7.000 | 5,001,722 | 6,865,778 | 11,867,500 |
| 2039 | CCABI -2 | 59333 HC E4 | 7.000 | 5,001,722 | 6,158,778 | 11,160,500 |
| 2040 | CCABI -2 | 59333 HC E4 | 7.000 | 5,001,722 | 5,451,778 | 10,453,500 |
| 2041 | | | | | | |
| 2042 | Term CAB 2 | 59333 HB H8 | 7.390 | 4,875,572 | 45,625,958 | 50,501,531 |
| 2043 | Term CAB 2 | 59333 HB H8 | 7.390 | 1,982,078 | 20,093,582 | 22,075,660 |
| 2044 | | | | | | |
| 2045 | | | | | | |
| 2046 | Term CAB 2 | 59333 HB H8 | 7.390 | 4,433,586 | 114,922,168 | 123,517,473 |
| | Term CAB 3 | 59333 HB J4 | 7.500 | 4,161,719 | | |
| 2047 | Term CAB 3 | 59333 HB J4 | 7.500 | 4,059,670 | 61,175,476 | 65,235,146 |
| 2048 | | | | | | |
| 2049 | Term CAB 3 | 59333 HB J4 | 7.500 | 1,931,143 | 34,023,857 | 35,955,000 |
| Sub-Total | | | | \$ 74,909,205 | \$ 460,298,415 | \$ 535,207,620 |
| | | (Paid Accretion) | | 78,400,534 | (78,400,534) | - |
| | Accretion/(Paid | d Accretion) | | 5,445,732 | (5,445,732) | |
| Totals | | | | \$ 158,755,471 | \$ 376,452,149 | \$ 535,207,620 |



\$5,220,000

Miami-Dade County, Florida **Professional Sports Franchise Facilities Tax Revenue Refunding Bonds** Taxable Series 2009B

Dated: July 14, 2009 Final Maturity: October 1, 2029

Purpose:

The Series 2009B Bonds were issued pursuant to Ordinance Nos. 78-62, 90-116 as amended, 09-23 and 09-50 and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapters 125, and 166, Part II, Florida Statutes, each as amended, to: (i) provide funds together with other available moneys to refund the Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 1998; and (ii) pay the cost of issuance including the premiums for a financial guaranty policy and a Reserve Account Credit Facility.

Security:

The Series 2009B Bonds are special and limited obligations of the County payable solely from and secured by a prior lien and pledge of: (i) the Net Professional Sports Franchise Facilities Tax Revenues; (ii) solely to the extent provided in Section 504(a) of the Master Ordinance hereafter describes, the Tourist Development Tax Revenues; (iii) solely to the extent provided in Section 504(b) of the Master Ordinance hereafter described, the Covenant Revenues; (iv) Hedge Receipts; and (v) all moneys and investments (and interest earnings) on deposit to the credit of the funds and Accounts, except for moneys and investments on deposit to the credit of any rebate fund or rebate account established pursuant to the Master Ordinance (collectively, the "Pledged Revenues").

Form:

The Series 2009B Bonds were issued as fully registered Current Interest Bonds. The Series 2009B Current Interest Bonds were issued in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2009 Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest on the Series 2009B Current Interest Bonds shall be payable semi-annually on April 1 and October 1, of each year commencing April 1, 2010. The principal is payable on October 1 for each maturity, commencing October 1, 2029.

Agents:

Registrar: U.S. Bank National Association, Fort Lauderdale, Florida Paying Agent: U.S. Bank National Association, Fort Lauderdale, Florida **Bond Counsel:** Squire, Sanders & Dempsey LLP, Miami, Florida KnoxSeaton, Miami, Florida

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

Rasco Klock Reininger Perez Esquenazi Vigil & Nieto, Coral Gables, Florida

Assured Guaranty Corporation Insurance Provider: Surety Provider Assured Guaranty Corporation

Original Insured Ratings:

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

Current Underlying Ratings:

Moody's Α1 Standard & Poor's: AA Fitch **A+**

Optional and Mandatory Redemption:

The Series 2009B Bonds are not subject to optional or mandatory redemption prior to maturity.

Projects Funded with the Refunded Bonds Proceeds:

The original proceeds from the Series 1992A, Series 1992B, Series 1992B-1 and Series 1995 Bonds which were refunded by the Series 1998 Bonds, and subsequently, by the Series 2009A Bonds were used to purchase, construct, renovate or improve the following: Key Biscayne Golf Course, \$1,500,000; Golf Club of Miami, \$8,207,000; Orange Bowl Stadium, \$7,500,000; International Tennis Center, \$26,288,000; Miami Arena, \$6,000,000; Homestead Sports Complex, \$3,000,000; and the Dade International Speedway, \$31,000,000.

Refunded Bonds:

Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 1998.

Refunded Bonds Call Date:

The Series 1998 Bonds maturing on or after October 1, 2010 were called on October 1, 2009 at a redemption price of 100.50% of their principal amount.

\$5,220,000 Miami-Dade County, Florida

Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, (Taxable) Series 2009B

Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|------|-------------|----------|--------------|-----------------|-----------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | | | | | \$ 369,733 | \$ 369,733 |
| 2022 | | | | | 369,733 | 369,733 |
| 2023 | | | | | 369,733 | 369,733 |
| 2024 | | | | | 369,733 | 369,733 |
| 2025 | | | | | 369,733 | 369,733 |
| 2026 | | | | | 369,733 | 369,733 |
| 2027 | | | | | 369,733 | 369,733 |
| 2028 | | | | | 369,733 | 369,733 |
| 2029 | | | | | 369,733 | 369,733 |
| 2030 | Term | 59333 HB K1 | 7.083% | \$ 5,220,000 | 184,866 | 5,404,866 |
| Totals | | | | \$ 5,220,000 | \$ 3,512,460 | \$ 8,732,460 |



\$123,421,712.25 Miami-Dade County, Florida **Professional Sports Franchise Facilities Tax Revenue Bonds** Series 2009C

Dated: July 14, 2009 Final Maturity: October 1, 2048

Purpose:

The Series 2009C Bonds were issued pursuant to Ordinance Nos. 78-62, 90-116 as amended, 09-23 and 09-50 and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapters 125, and 166, Part II, Florida Statutes, each as amended, to: (i) provide funds for the Marlins Baseball Stadium Project; and (ii) pay the cost of issuance including the premiums for a financial guaranty policy and a Reserve Account Credit Facility.

Security:

The Series 2009C Bonds are special and limited obligations of the County payable solely from and secured by a prior lien and pledge of: (i) the Net Professional Sports Franchise Facilities Tax Revenues; (ii) solely to the extent provided in Section 504(a) of the Master Ordinance hereafter describes, the Tourist Development Tax Revenues; (iii) solely to the extent provided in Section 504(b) of the Master Ordinance hereafter described, the Covenant Revenues; (iv) Hedge Receipts; and (v) all moneys and investments (and interest earnings) on deposit to the credit of the funds and Accounts, except for moneys and investments on deposit to the credit of any rebate fund or rebate account established pursuant to the Master Ordinance (collectively, the "Pledged Revenues").

Form:

The Series 2009C Bonds were issued as fully registered Capital Appreciation Bonds and Current Interest Bonds. The Series 2009C Capital Appreciation Bonds were issued in denominations of \$5,000 Maturity Amounts or any integral multiples of \$5,000 Maturity Amounts. The Series 2009C Current Interest Bonds were issued in maturity amount of \$5,000 or any integral multiples of \$5,000. The Series 2009C Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest on the Capital Appreciation Bonds is compounded semi-annually on April 1 and October 1 of each year, commencing October 1, 2009, and will be paid as part of the Accreted Value at maturity or upon earlier redemption. Interest on the Series 2009C Current Interest Bonds shall be payable semi-annually on April 1 and October 1, of each year commencing April 1, 2010. The principal is payable on October 1 for each maturity, commencing October 1, 2022.

Agents:

Registrar: U.S. Bank National Association, Fort Lauderdale, Florida Paying Agent: U.S. Bank National Association, Fort Lauderdale, Florida **Bond Counsel:** Squire, Sanders & Dempsey LLP, 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

Assured Guaranty Corporation Insurance Provider: Surety Provider **Assured Guaranty Corporation**

Original Insured Ratings:

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

Current Underlying Ratings:

| Moody's | A1 |
|--------------------|----|
| Standard & Poor's: | AA |
| Fitch | A+ |

Optional Redemption:

The Series 2009C Current Interest Bonds are subject to redemption prior to maturity, at the option of the County, in whole or in part at any time, on or after October 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 the Series 2009C Bonds or portion of such Series 2009C Bonds to be redeemed, plus accrued interest to the redemption date and without premium.

Mandatory Redemption:

The Series 2009C Current Interest Bonds maturing on October 1, 2028 and October 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 to be redeemed in the principal amounts, representing the Amortization Requirements on the dates and the amounts below:

| Redemption Date | Amount |
|-----------------------|-------------|
| 2025 | \$8,975,000 |
| 2026 | 10,610,000 |
| 2027 | 12,395,000 |
| 2028 (Final Maturity) | 6,465,000 |
| 2036 | 3,220,000 |
| 2037 | 1,505,000 |
| 2038 | 4,005,000 |
| 2039 (Final Maturity) | 8,420,000 |

The Series 2009C Capital Appreciation Bonds maturing on October 1, 2037 and October 1, 2044 are subject to mandatory sinking fund redemption in part prior to maturity, by lot, at a redemption price equal to 100% of the Accreted Value to be redeemed, on October 1 of the years and in the Accreted Values, representing the Amortization Requirements on the dates and the amounts below:

| Redemption Date | Amount | | | | |
|-----------------------|----------------|--|--|--|--|
| 2030 | \$2,241,345.75 | | | | |
| 2031 | 2,405,397.75 | | | | |
| 2032 | 2,581,467.00 | | | | |
| 2033 | 2,766,629.50 | | | | |
| 2034 | 2,973,185.25 | | | | |
| 2035 | 3,190,818.75 | | | | |
| 2036 | 8,600,421.70 | | | | |
| 2037 (Final Maturity) | 3,675,000.00 | | | | |
| 2040 | 48,092,777.40 | | | | |
| 2042 | 30,946,122.00 | | | | |
| 2043 | 55,679,100.00 | | | | |
| 2044 (Final Maturity) | 58,460,000.00 | | | | |

Projects funded with Bond Proceeds:

The proceeds from the Series 2009C Bonds were used to pay a portion of the County's contribution toward the construction of new County owned professional baseball stadium at the Orange Bowl site to be used by the Florida Marlins, and pay the County's share of certain related public Infrastructure Improvements.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

NOT APPLICABLE



\$123,421,712.25 Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Series 2009C

Debt Service Schedule

| Fiscal Year | | | | | | | |
|--------------|------------------|--------------------|----------|------------------|-------|-------------|-------------------|
| Ending | | CUSIP | Interest | | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | | Interest | Service |
| 2021 | Serial CAB | 59333 HB R6 | 5.890% | \$ 1,572,443 | \$ | 1,442,557 | \$ 3,015,000 |
| 2022 | Serial CAB | 59333 HB S4 | 6.060 | 1,895,439 | | 2,034,561 | 3,930,000 |
| 2023 | | | | | | | |
| 2024 | | | | | | | |
| 2025 | | | | | | | |
| 2026 | | | | | | | |
| 2027 | | | | | | | |
| 2028 | | | | | | | |
| 2029 | Serial CAB | 59333 HB X3 | 6.750 | 2,195,141 | | 5,664,859 | 7,860,000 |
| 2030 | | | | | | | |
| 2031 | Term CAB 1 | 59333 HB Y1 | 7.190 | 500,866 | | 1,740,480 | 2,241,346 |
| 2032 | Term CAB 1 | 59333 HB Y1 | 7.190 | 500,866 | | 1,904,532 | 2,405,398 |
| 2033 | Term CAB 1 | 59333 HB Y1 | 7.190 | 500,866 | | 2,080,601 | 2,581,467 |
| 2034 | Term CAB 1 | 59333 HB Y1 | 7.190 | 500,184 | | 2,266,445 | 2,766,630 |
| 2035 | Term CAB 1 | 59333 HB Y1 | 7.190 | 500,866 | | 2,472,320 | 2,973,185 |
| 2036 | Term CAB 1 | 59333 HB Y1 | 7.190 | 500,866 | | 2,689,953 | 3,190,819 |
| 2037 | Term CAB 1 | 59333 HB Y1 | 7.190 | 1,257,957 | | 7,342,465 | 8,600,422 |
| 2038 | Term CAB 1 | 59333 HB Y1 | 7.190 | 500,866 | | 3,174,134 | 3,675,000 |
| 2039 | | | | | | | |
| 2040 | | | | | | | |
| 2041 | Term CAB 2 | 59333 HC A2 | 7.390 | 4,992,761 | 4 | 43,100,016 | 48,092,777 |
| 2042 | | | | | | | |
| 2043 | Term CAB 2 | 59333 HC A2 | 7.390 | 2,778,675 | 2 | 28,167,447 | 30,946,122 |
| 2044 | Term CAB 2 | 59333 HC A2 | 7.390 | 4,649,504 | į | 51,029,596 | 55,679,100 |
| 2045 | Term CAB 2 | 59333 HC A2 | 7.390 | 4,540,004 | į | 53,919,996 | 58,460,000 |
| 2046 | | | | | | | |
| 2047 | | | | | | | |
| 2048 | | | | | | | |
| 2049 | Serial CAB | 59333 HC B0 | 7.500 | 3,954,448 | (| 67,015,552 | 70,970,000 |
| Sub-Total | | | | \$ 31,341,751 | \$2 | 76,045,514 | \$ 307,387,265 |
| Prior Year A | accretion to Dat | e/(Paid Accretion) | | 36,506,506 | (; | 36,506,506) | - |
| Current Yea | r Accretion/(Pa | id Accretion) | | 4,718,055 | | (4,718,055) | <u> </u> |
| Totals | | | | \$ 72,566,311 | \$ 23 | 34,820,954 | \$ 307,387,265 |

The Series 2009C Bonds (current interest paying only) maturing between 2023 and 2040 were refunded with Series 2018 Bonds.



\$5.000.000 Miami-Dade County, Florida **Professional Sports Franchise Facilities Tax Revenue Bonds** Taxable Series 2009D

Dated: July 14, 2009 Final Maturity: October 1, 2029

Purpose:

The Series 2009D Bonds were issued pursuant to Ordinance Nos. 78-62, 90-116 as amended, 09-23 and 09-50 and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapters 125, and 166, Part II, Florida Statutes, each as amended, to: (i) provide funds together with other available moneys to refund the Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 1998; and (ii) pay the cost of issuance including the premiums for a financial guaranty policy and a Reserve Account Credit Facility.

Security:

The Series 2009D Bonds are special and limited obligations of the County payable solely from and secured by a prior lien and pledge of: (i) the Net Professional Sports Franchise Facilities Tax Revenues; (ii) solely to the extent provided in Section 504(a) of the Master Ordinance hereafter describes, the Tourist Development Tax Revenues; (iii) solely to the extent provided in Section 504(b) of the Master Ordinance hereafter described, the Covenant Revenues; (iv) Hedge Receipts; and (v) all moneys and investments (and interest earnings) on deposit to the credit of the funds and Accounts, except for moneys and investments on deposit to the credit of any rebate fund or rebate account established pursuant to the Master Ordinance (collectively, the "Pledged Revenues").

Form:

The Series 2009D Bonds were issued as fully registered Current Interest Bonds. The Series 2009D Current Interest Bonds were issued in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2009D Bonds are in book-entry only form and are registered initially to The Depository Trust Company. New York, New York. Interest on the Series 2009D Current Interest Bonds shall be payable semi-annually on April 1 and October 1, of each year commencing April 1, 2010. The principal is payable October 1 for each maturity, commencing October 1, 2029.

Agents:

Registrar: U.S. Bank National Association, Fort Lauderdale, Florida U.S. Bank National Association, Fort Lauderdale, Florida Paying Agent: **Bond Counsel:** Squire, Sanders & Dempsey LLP, 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 Corporation** Surety Provider **Assured Guaranty Corporation**

Original Insured Ratings:

| Moody's | Aa2 |
|--------------------|-----|
| Standard & Poor's: | AAA |
| Fitch | AA |

Current Underlying Ratings:

| Moody's | A1 |
|--------------------|----|
| Standard & Poor's: | AA |
| Fitch | A+ |

Optional Redemption:

The Series 2009D Bonds are not subject to optional or mandatory redemption prior to maturity.

Projects Funded with the Bonds Proceeds:

The proceeds from the Series 2009D Bonds were used to pay a portion of the County's contribution toward the construction of new County owned professional baseball stadium at the Orange Bowl site to be used by the Florida Marlins, and pay the County's share of certain related public Infrastructure Improvements.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

NOT APPLICABLE

\$5,000,000

Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Bonds, Taxable Series 2009D Debt Service Schedule

Fiscal Year

| Ending | | CUSIP | Interest | | | Total Debt |
|-----------|------|-------------|----------|--------------|-----------------|-----------------|
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | | | | | \$ 354,150 | \$ 354,150 |
| 2022 | | | | | 354,150 | 354,150 |
| 2023 | | | | | 354,150 | 354,150 |
| 2024 | | | | | 354,150 | 354,150 |
| 2025 | | | | | 354,150 | 354,150 |
| 2026 | | | | | 354,150 | 354,150 |
| 2027 | | | | | 354,150 | 354,150 |
| 2028 | | | | | 354,150 | 354,150 |
| 2029 | | | | | 354,150 | 354,150 |
| 2030 | Term | 59333 HC C8 | 7.083% | \$ 5,000,000 | 177,075 | 5,177,075 |
| Totals | | | | \$ 5,000,000 | \$ 3,364,425 | \$ 8,364,425 |



\$100.000.000 Miami-Dade County, Florida **Professional Sports Franchise Facilities Tax** Variable Rate Revenue Bonds Series 2009E

Final Maturity: October 1, 2048 **Dated:** July 14, 2009

Conversion Date: July 12, 2019

Purpose:

The Series 2009E Bonds were issued pursuant to Ordinance Nos. 78-62, 90-116 as amended, 09-23 and 09-50 and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapters 125, and 166, Part II, Florida Statutes, each as amended, to: (i) provide funds together with other available moneys to refund the Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 1998; and (ii) pay the cost of issuance including the premiums for a financial guaranty policy and a Reserve Account Credit Facility.

Security:

The Series 2009E Bonds are special and limited obligations of the County payable solely from and secured by a prior lien and pledge of: (i) the Net Professional Sports Franchise Facilities Tax Revenues; (ii) solely to the extent provided in Section 504(a) of the Master Ordinance hereafter describes, the Tourist Development Tax Revenues; (iii) solely to the extent provided in Section 504(b) of the Master Ordinance hereafter described, the Covenant Revenues; (iv) Hedge Receipts; and (v) all moneys and investments (and interest earnings) on deposit to the credit of the funds and Accounts, except for moneys and investments on deposit to the credit of any rebate fund or rebate account established pursuant to the Master Ordinance (collectively, the "Pledged Revenues").

Form:

The Series 2009E Bonds were initially issued as fully registered variable rate bonds in denominations of \$100,000 each or any integral multiples of \$5,000 in excess of \$100,000 initially bearing interest at the Weekly Interest Rate. The Series 2009E Bonds are in book-entry only form and are registered initially to The Depository Trust Company, New York, New York. Interest is payable on the first business day of each calendar month, commencing August 3, 2009. Principal is payable on October 1 for each maturity, commencing October 1, 2030. On February 11, 2016, the Series 2009E Bonds were converted to Bank Bonds, with Wells Fargo being the current holder. The Series 2009E Bonds continue to bear interest in a weekly mode at a rate of SIFMA plus 55 bps. The Series 2009E Bonds are subject to mandatory tender on July 12, 2019.

Agents:

Registrar: U.S. Bank National Association, Fort Lauderdale, Florida Paying Agent: U.S. Bank National Association, Fort Lauderdale, Florida **Bond Counsel:** Squire, Sanders & Dempsey LLP, Miami, Florida KnoxSeaton, Miami, Florida

Edwards Angell Palmer & Dodge LLP, West Palm Beach, Florida Disclosure Counsel: Rasco Klock Reininger Perez Esquenazi Vigil & Nieto, Coral Gables, Florida

Current Underlying Ratings:

Moody's Α1 Standard & Poor's: AA Fitch Α+

Optional Redemption:

The Series 2009E Bonds are subject to redemption prior to maturity, at the option of the County, in whole or in part on any date, at a redemption price equal to 100% of the principal amount of the Series 2009E Bonds, plus accrued and unpaid interest not otherwise payable on such date. Before selecting any Series 2009E Bonds for such optional redemption, the Paying Agent shall first apply any amounts to be applied to such optional redemption to redeem Liquidity Bonds.

The County shall not optionally redeem any Series 2009E Bonds pursuant to the preceding paragraph unless the County shall have received an opinion of counsel of recognized expertise in matters relating to federal bankruptcy laws to the effect that the payment of the principal of and interest on the Series 2009E Bonds to be optionally redeemed will not constitute an avoidable preference under the federal bankruptcy laws as then in effect in a case commenced by or against the County in which the County is the debtor.

Mandatory Redemption:

The Series 2009E Bonds 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 to be redeemed, on the dates and in the principal amounts, representing the Amortization Requirements set forth below:

| Redemption Date | Amount |
|-----------------------|-------------|
| 2030 | \$2,000,000 |
| 2031 | 2,000,000 |
| 2032 | 2,000,000 |
| 2033 | 2,000,000 |
| 2034 | 2,000,000 |
| 2035 | 10,000,000 |
| 2036 | 10,000,000 |
| 2037 (Final Maturity) | 20,000,000 |
| 2038 | 25,000,000 |
| 2039 | 24,900,000 |
| 2048 (Final Maturity) | 100,000 |

Mandatory Tender:

The Series 2009E Bonds are subject to mandatory tender on July 12, 2019.

Projects funded with Bond Proceeds:

The proceeds from the Series 2009E Bonds were used to pay a portion of the County's contribution toward the construction of new County owned professional baseball stadium at the Orange Bowl site to be used by the Florida Marlins, and pay the County's share of certain related public Infrastructure Improvements.

Refunded Bonds:

NOT APPLICABLE

Refunded Bonds Call Date:

NOT APPLICABLE

\$100,000,000 Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Variable Rate Bonds, Series 2009E Debt Service Schedule

| Fiscal Year | | | | | | |
|-------------|------|-------------|----------|---------------|------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate (*) | Principal | Interest (*) | Service |
| 2021 | | | | | \$ 5,000,000 | \$ 5,000,000 |
| 2022 | | | | | 5,000,000 | 5,000,000 |
| 2023 | | | | | 5,000,000 | 5,000,000 |
| 2024 | | | | | 5,000,000 | 5,000,000 |
| 2025 | | | | | 5,000,000 | 5,000,000 |
| 2026 | | | | | 5,000,000 | 5,000,000 |
| 2027 | | | | | 5,000,000 | 5,000,000 |
| 2028 | | | | | 5,000,000 | 5,000,000 |
| 2029 | | | | | 5,000,000 | 5,000,000 |
| 2030 | | | | | 5,000,000 | 5,000,000 |
| 2031 | Term | 59333 HC F1 | 5.000% | \$ 2,000,000 | 4,950,000 | 6,950,000 |
| 2032 | Term | 59333 HC F1 | 5.000 | 2,000,000 | 4,850,000 | 6,850,000 |
| 2033 | Term | 59333 HC F1 | 5.000 | 2,000,000 | 4,750,000 | 6,750,000 |
| 2034 | Term | 59333 HC F1 | 5.000 | 2,000,000 | 4,650,000 | 6,650,000 |
| 2035 | Term | 59333 HC F1 | 5.000 | 2,000,000 | 4,550,000 | 6,550,000 |
| 2036 | Term | 59333 HC F1 | 5.000 | 10,000,000 | 4,250,000 | 14,250,000 |
| 2037 | Term | 59333 HC F1 | 5.000 | 10,000,000 | 3,750,000 | 13,750,000 |
| 2038 | Term | 59333 HC F1 | 5.000 | 20,000,000 | 3,000,000 | 23,000,000 |
| 2039 | Term | 59333 HC F1 | 5.000 | 25,000,000 | 1,875,000 | 26,875,000 |
| 2040 | Term | 59333 HC F1 | 5.000 | 24,900,000 | 627,500 | 25,527,500 |
| 2041 | | | | | 5,000 | 5,000 |
| 2042 | | | | | 5,000 | 5,000 |
| 2043 | | | | | 5,000 | 5,000 |
| 2044 | | | | | 5,000 | 5,000 |
| 2045 | | | | | 5,000 | 5,000 |
| 2046 | | | | | 5,000 | 5,000 |
| 2047 | | | | | 5,000 | 5,000 |
| 2048 | | | | | 5,000 | 5,000 |
| 2049 | Term | 59333 HC F1 | 5.000 | 100,000 | 2,500 | 102,500 |
| Totals | | | | \$100,000,000 | \$ 87,295,000 | \$ 187,295,000 |

^(*) For the purpose of this debt service table, the County is assuming a 5% interest rate.



\$77,145,000 Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds Taxable Series 2018

Dated: September 5, 2018 Final Maturity: October 1, 2039

Purpose:

The Series 2018 Bonds were issued pursuant to Ordinance Nos. 90-23, 09-50, and Resolution No. R-685-18. The proceeds of the Series 2018 Bonds, together with other available moneys of the County, will be used to: (i) advance refund and defease a portion of the Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Bonds, Series 2009C and (ii) pay the cost of issuance of the Series 2018 Bonds.

Security:

The Series 2018 Bonds are special and limited obligations of the County, payable solely from and secured by a prior lien upon and pledge of (i) the Net Professional Sports Franchise Facilities Tax Revenues; (ii) solely to the extent provided in Section 504(a) of the Master Ordinance, the Tourist Development Tax Revenues; (iii) solely to the extent provided in Section 504(b) of the Master Ordinance, the Covenant Revenues; (iv) Hedge Receipts; and (v) all moneys and investments (and interest earnings) on deposit to the credit of the Funds and Accounts, except for moneys and investments on deposit to the credit of any rebate fund or rebate account established pursuant to the Mater Ordinance (collectively, the "Pledged Revenues").

Form:

The Series 2018 Bonds were issued as fully registered bonds in the name of Cede & Co., as registered owner and nominee of The Depository Trust Company, New York, New York which will act as securities depository for the Series 2018 Bonds. Purchases of the Series 2018 Bonds may be made through a bookentry-only system maintained by DTC in denominations of \$5,000 of any integral multiple of \$5,000. Interest on the Series 2018 Bonds will be payable semi-annually on April 1 and October 1 each year, commencing April 1, 2019. The principal is payable October 1 commencing 2019.

Agents:

Registrar:

Paying Agent:

Bond Counsel:

U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
U.S. Bank National Association, Miami, Florida
Hogan Lovells US LLP, Miami, Florida
Law Offices of Steve E. Bullock, P.A., Miami, Florida
Nabors, Giblin & Nickerson, P.A., Tampa, Florida
Manuel Alonso-Poch, P.A., Miami, Florida
Insurance Provider:

Assured Guaranty Corporation
Surety Provider

Current Underlying Ratings:

Standard & Poor's:

AA
Fitch

A+

Optional Redemption:

The Series 2018 Bonds maturing on October 1, 2039 are subject to redemption prior to maturity, at the option of the County, in whole or in part on any date, on or after October 1, 2028, and if in part 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 such Series 2018 Bonds being redeemed plus accrued interest to the redemption date and without premium.

Mandatory Redemption:

The Series 2018 Bonds maturing on October 1, 2039 are subject to mandatory sinking fund redemption prior to maturity by lot, at a redemption price equal to 100% of the principal amount of the Series 2018 Bonds to be redeemed, commencing October 1, 2036 and each October 1 thereafter, in the years and in the principal amounts, representing the Amortization Requirements with respect to such Series 2018 Bonds, set forth below.

| Redemption Date | Amount |
|----------------------|-------------|
| 2036 | \$3,045,000 |
| 2037 | 1,270,000 |
| 2038 | 3,740,000 |
| 2039(Final Maturity) | 8,085,000 |

Refunded Bonds:

Miami-Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Series 2009C Bonds (current interest paying only).

Refunded Bonds Call Date:

The Series 2009C Bonds will be redeemed on October 1, 2019, at a redemption price of 100% of the principal amount thereof plus accrued interest to the redemption date:

| Redemption Date | Amount |
|------------------|-------------|
| 2022 | \$4,880,000 |
| 2023 | 6,125,000 |
| 2024 | 7,475,000 |
| 2028 (Term Bond) | 38,445,000 |
| 2039 (Term Bond) | 17,150,000 |

\$77,145,000

Miami-Dade County, Florida

Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 2018 (Taxable) Debt Service Schedule

| riscai ieai | | | | | | |
|-------------|--------|-----------|----------|------------------|------------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59333HCJ3 | 3.045% | \$ 605,000 | \$ 2,897,410 | \$ 3,502,410 |
| 2022 | Serial | 59333HCK0 | 3.200 | 625,000 | 2,878,199 | 3,503,199 |
| 2023 | Serial | 59333HCL8 | 3.356 | 5,520,000 | 2,775,574 | 8,295,574 |
| 2024 | Serial | 59333HCM6 | 3.456 | 6,710,000 | 2,566,999 | 9,276,999 |
| 2025 | Serial | 59333HCN4 | 3.587 | 7,985,000 | 2,307,840 | 10,292,840 |
| 2026 | Serial | 59333HCP9 | 3.687 | 9,390,000 | 1,991,524 | 11,381,524 |
| 2027 | Serial | 59333HCQ7 | 3.758 | 10,885,000 | 1,613,890 | 12,498,890 |
| 2028 | Serial | 59333HCR5 | 3.808 | 12,510,000 | 1,171,171 | 13,681,171 |
| 2029 | Serial | 59333HCS3 | 3.828 | 6,390,000 | 810,676 | 7,200,676 |
| 2030 | | | | | 688,371 | 688,371 |
| 2031 | | | | | 688,371 | 688,371 |
| 2032 | | | | | 688,371 | 688,371 |
| 2033 | | | | | 688,371 | 688,371 |
| 2034 | | | | | 688,371 | 688,371 |
| 2035 | | | | | 688,371 | 688,371 |
| 2036 | | | | | 688,371 | 688,371 |
| 2037 | Term | 59333HCT1 | 4.265 | 3,045,000 | 623,436 | 3,668,436 |
| 2038 | Term | 59333HCT1 | 4.265 | 1,270,000 | 531,419 | 1,801,419 |
| 2039 | Term | 59333HCT1 | 4.265 | 3,740,000 | 424,581 | 4,164,581 |
| 2040 | Term | 59333HCT1 | 4.265 | 8,085,000 | 172,413 | 8,257,413 |
| Totals | | | | \$ 76,760,000 | \$ 25,583,729 | \$ 102,343,729 |
| | | | | | | |





Public Service Tax Receipts

MIAMI-DADE COUNTY, FLORIDA Public Service Tax Bonds

SECURITY FOR THE BONDS

PLEDGED FUNDS

Payment of the principal of, redemption premium, if any, and interest on the Public Service Tax Bonds (the "Bonds"), and all Reserve Fund and other payments required to be made under Ordinance No. 96-168 (the "Ordinance"), are secured equally and ratably by a first lien on the Pledged Funds which consist of Designated Revenues and all funds including accrued interest, held in trust by the County under the Ordinance for the benefit of the Bondholder other than funds in the Rebate Fund. Designated Revenues means the Public Service Tax levied by the County in the unincorporated areas of the County upon purchase of electricity, gas, coal, fuel oil, water service, and telecommunications pursuant to the Constitution, County Code and Chapter 166, Florida Statutes. The County has estimated that the Pledged Funds will be sufficient to pay the principal of and interest on the Bonds as they become due and to make all other payments required to be made under the Ordinance.

The County has covenanted in the Ordinance that, until all of the Bonds have been paid or provision has been made for their payment, the County will diligently enforce its right to receive the Designated Revenues and will not take any action which will impair or adversely affect its pledge of the Pledged Funds 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 Designated Revenues in the same or greater amounts and at the same or greater rates as now provided by law to pay the principal of and interest on the Bonds and to make the other payments provided in the Ordinance, including, without limitation, levying and collecting the Public Service Tax at a rate up to the maximum rate permitted by law. However, nothing in the Ordinance should be construed to prevent revisions of the rates of the Public Service Tax as long as the amount of the Pledged Funds in each year will be at least equal to 120% of the Maximum Annual Bond Service Requirement for any ensuing Bond Year.

LIMITED OBLIGATION

The Bonds are special and limited obligations of the County, payable solely from and secured by the Pledged Funds. 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 Funds. Neither the full faith and credit nor 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 PUBLIC SERVICE TAX

GENERAL

Section 166.231, <u>Florida Statutes</u>, as amended, authorizes any State of Florida municipality to levy a public service tax on the purchase within such municipality of electricity, metered and bottled gas (natural liquefied petroleum gas or manufactured), water, telephone, telegraph service, coal and fuel oil, as well as any services competitive with those specifically enumerated. This tax may not exceed 10% of the payments received by the sellers of such public services from purchasers (except in the case of fuel oil, for which the maximum tax is four cents per gallon). The purchase of natural gas or the purchase of fuel oil by a public or private utility for resale or for use as a fuel in the generation of electricity or kerosene for use in aircraft or internal combustion engines is exempt from the levy of such tax.

HISTORICAL COLLECTION AND DEBT SERVICE COVERAGE

The following table summarizes the amount of Public Service Tax that has been collected for the past five Fiscal Years and the Debt service coverage in those years based on the Maximum Annual Debt Service Requirement:

Public Service Tax Collections Historical Coverage of Debt Service

(000's omitted)

| | <u>2016</u> | <u>2017</u> | <u>2018</u> | <u>2019</u> | 2020 |
|--------------------------------------------------|------------------|------------------|------------------|------------------|------------------|
| Public Service Tax: | | | | | |
| Electricity | \$78,897 | \$81,356 | \$85,190 | \$84,831 | \$90,054 |
| Water | 10,967 | 11,141 | 11,278 | 12,043 | 11,677 |
| Gas | 2,114 | 2,131 | 2,469 | 2,412 | 2,302 |
| Local Communications Services Tax (1) | <u>30,840</u> | <u>31,263</u> | <u>29,874</u> | 24,970 | <u>25,561</u> |
| Total Designated Revenues (2) | <u>\$122,818</u> | <u>\$125,891</u> | <u>\$128,810</u> | <u>\$124,256</u> | <u>\$129,594</u> |
| Maximum Annual Bond Debt Service Requirement (3) | \$9,524 | \$8,454 | \$8,446 | \$8,446 | \$8,446 |
| Debt Service Coverage | 12.90x | 14.89x | 15.25x | 14.71x | 15.34x |

Source: Miami-Dade County Finance Department

⁽¹⁾ Authorization to levy effective October 1, 2001 and includes the services previously covered by the Telephone and Telegraph fees, the Telecommunications Excise Tax and the Cable Television Franchise Fee. The Cable Television Franchise Fee was not part of the Public Service previously pledged to the Bonds.

⁽²⁾ Shows actual Public Service Tax and Local Communications Services Tax collections for Fiscal Years 2016 through 2020.

⁽³⁾ The aggregate Maximum Annual Debt Service Requirement occurs in 2024.

\$86,890,000 Miami-Dade County, Florida Public Service Tax Revenue Refunding Bonds (UMSA Public Improvements) Series 2011

Dated: September 28, 2011 Final Maturity: April 1, 2027

Purpose:

The Series 2011 Bonds were issued pursuant to Ordinance Nos. 96-108, and 02-82 and Resolution No. R-662-07 to refund the Miami-Dade County, Florida Public Service Tax Revenue Bonds, Series 1999, Miami-Dade County, Florida Public Service Tax Revenue Bonds, Series 2002 and pay the cost of issuance of the Series 2011 Bonds, including the premium for an insurance policy.

Security:

The Series 2011 Bonds are secured by (i) a first lien on the Public Service Tax, authorized by Section 166.231, <u>Florida Statutes</u>, as amended, to be levied on the purchase of any electricity, telegraph service, coal and fuel oil, as well as any services competitive with any of the previously mentioned, (ii) the Local Communications Services Tax, authorized by Section 202.19, <u>Florida Statutes</u>, as amended, to be levied on communication services, and (iii) the moneys held in funds and accounts established by the Ordinance.

Form:

The Series 2011 Bonds were issued as fully registered bonds in denominations of \$5,000 or any integral multiples of \$5,000. The Series 2011 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, 2012. The principal is payable on April 1 and October 1 for each maturity, commencing April 1, 2012 to October 1, 2023, then every April 1 thereon after.

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: Hogan Lovells US LLP, Miami, Florida Law Offices of Steve E. Bullock, 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 Law Offices Jose A. Villalobos, P.A., Miami, Florida

Insurance Provider: Assured Guaranty Municipal Corp.

Original Insured Ratings:

Moody's Aa3

Current Underlying Ratings:

Moody's Aa3 Fitch: AA

Optional Redemption:

The Series 2011 Bonds maturing on or prior to April 1, 2021 are not subject to optional redemption. The Series 2011 Bonds maturing on or after October 1, 2021 are subject to redemption prior to maturity, at the option of the County in whole or in part on any date, on or after April 2021, and if part, from such maturities and in such amount as the County in its discretion shall select and by lot within a maturity, and if less than all, from moneys that may be legally available for such purpose and deposited with the Paying Agent on or

before the date fixed for redemption, at a redemption price equal to 100% of the principal amount to be redeemed, plus accrued interest to the date of redemption, and without premium.

Mandatory Redemption:

The Series 2011 Bonds are not subject to mandatory redemption.

Projects Funded with Proceeds:

The original proceeds from the Series 1999 Bonds were used to fund the Series 1999 Project which consisted of certain capital projects including the construction of new sidewalks, Safe Route to School projects; park development, the development and equipping of new parks and the renovation and equipping of existing parks; beautification of neighborhoods, road resurfacing; and the completion of construction of the Carol City Police Station and its attendant building and facilities, including a vehicle fueling station.

The original proceeds from the Series 2002 Bonds were used to fund the Series 2002 Project which consisted of certain capital projects including improvements to the stormwater drainage system; the construction of new sidewalks and the repair and/or renovations of existing sidewalks; park development, including the development and equipping of new parks and the renovation and equipping of existing parks; the beautification of neighborhoods, including road surfacing and traffic calming projects.

Refunded Bonds:

Miami-Dade County, Florida Public Service Tax Revenue Bonds, Series 1999 and Miami-Dade County, Florida Public Service Tax Revenue Bonds, Series 2002.

Refunded Bonds Call Date:

The Series 1999 Bonds were called on November 3, 2011 and the Series 2002 Bonds were called on April 1, 2012.

\$86,890,000 Miami-Dade County, Florida Public Service Tax Revenue Refunding Bonds (UMSA Public Improvements) Series 2011 Debt Service Schedule

Fiscal Year

| Fiscal Year | | | | | | |
|-------------|--------|-----------|----------|------------------|-----------------|-------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021(*) | Serial | 59334CES1 | 4.000% | \$ 4,100,000 | \$ 1,618,100 | \$ 8,428,100 |
| | | 59334CET9 | 4.000 | 2,710,000 | | |
| 2022(*) | Serial | 59334CEU6 | 4.000 | 4,270,000 | 1,342,300 | 8,437,300 |
| | | 59334CEV4 | 4.000 | 2,825,000 | | |
| 2023(*) | Serial | 59334CEW2 | 4.000 | 4,440,000 | 1,055,100 | 8,440,100 |
| | | 59334CEX0 | 4.000 | 2,945,000 | | |
| 2024(*) | Serial | 59334CEY8 | 4.000 | 4,625,000 | 756,000 | 8,446,000 |
| | | 59334CEZ5 | 5.000 | 3,065,000 | | |
| 2025 | Serial | 59334CFA9 | 5.000 | 3,230,000 | 510,250 | 3,740,250 |
| 2026 | Serial | 59334CFB7 | 5.000 | 3,400,000 | 348,750 | 3,748,750 |
| 2027 | Serial | 59334CFC5 | 5.000 | 3,575,000 | 178,750 | 3,753,750 |
| | | | | | | |
| | | | | | | |
| | | | | \$ 39,185,000 | \$ 5,809,250 | \$ 44,994,250 |

^(*) Principal is paid semi-annually on October and April of each year





Stormwater Utility Fees

MIAMI-DADE COUNTY, FLORIDA Stormwater Utility Revenue Bonds

SECURITY FOR THE BONDS

GENERAL

The Bonds and the interest on the Bonds shall be a special and limited obligation of the County, payable solely from and secured by a prior lien upon and a pledge of the Pledged Revenues as provided in Ordinance No. 98-187, enacted by the Board on December 15, 1998 (the "Ordinance").

"Pledged Revenues" is defined in the Ordinance as the (a) Stormwater Utility Revenues, (b) Hedge receipts; and (c) all moneys and investments (and interest earnings) on deposit to the credit of the funds and accounts created in the Ordinance, except for moneys and investments on deposit to the credit of any rebate fund. "Stormwater Utility Revenues" is defined in the Ordinance as all moneys received by the County from the collection of the Stormwater Utility Fees less the amount retained by the County as an administrative charge in accordance with law. "Stormwater Utility Fees" is defined in the Ordinance as fees collectable on all residential developed property and all nonresidential developed property in the County permitted under the provisions of Section 403.0893, Florida Statutes, and imposed by the Board pursuant to Section 24-51.4 of the County Code.

Until payment has been provided for as permitted in the Ordinance, the payment of the principal of and interest on the Bonds shall be secured by an irrevocable lien on the Pledged Revenues. The County irrevocably pledges and grants a lien upon such Pledged Revenues to the payment of and interest on the Bonds, the reserves for the Bonds and for all other required payments under the Ordinance, to the extent, in the manner and with the priority of application as provided in the Ordinance. No Holder shall have the right to require or compel the exercise of the ad valorem taxing power of the County for payment of the Bonds, or be entitled to payment of such amount from any other funds of the County, except from the Pledged Revenues in the manner provided in the Ordinance.

LIMITED OBLIGATIONS

The Bonds are special, limited obligations of the County payable solely from and secured by a prior lien upon and a pledge of the Pledged Revenues as provided in the Ordinance. Neither the faith and credit of the State of Florida nor the faith and credit of any agency or political subdivision of the State of Florida or of the County are pledged to the payment of the principal of, premium, if any, or the interest 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 of the State of Florida or the County to levy any taxes 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.

STORMWATER UTILITY FEES

GENERAL

The County created the Stormwater Utility pursuant to Ordinance No. 91-66 enacted by the Board on June 20, 1991, as amended and codified in Sections 24-51 through 24-51.5 of the County Code (the "Stormwater Ordinance"). The Stormwater Utility is authorized and directed to establish, assess, and collect Stormwater Utility Fees upon all residential, developed property and all nonresidential, developed property in Miami-Dade County, Florida, sufficient to plan, construct, operate and maintain stormwater management systems set forth in the local program required pursuant to Section 403.0891(3), Florida Statutes. The fees are established by an Administrative Order of the County Manager, from time to time, after approval by the Board. In accordance with the local program, the Stormwater Utility is also responsible for the operation and maintenance of the Stormwater System.

Each residential developed property is assessed a Stormwater Utility Fee calculated by multiplying the rate for an equivalent residential unit (ERU) by the number of the dwelling units on the parcel.

Each nonresidential developed property is assessed a Stormwater Utility Fee calculated by multiplying the rate for one (1) ERU by a factor derived by dividing the actual impervious area of the particular nonresidential, developed property by the statistically estimated average horizontal impervious area of residential developed property per dwelling unit, to wit, the square footage base equivalent established for one (1) ERU. Notwithstanding the foregoing, each nonresidential developed property classified by the Miami-Dade County Property Appraiser as land use type 71 (property containing a church) shall be assessed a Stormwater Utility Fee which is fifty percent (50%) of the fee for nonresidential developed property calculated as described in the preceding sentence.

The fees payable under the Stormwater Ordinance are required to be deposited in a separate County fund and used exclusively by the Utility to pay for the costs of planning, constructing, operating and maintaining stormwater management systems set forth in the local program required pursuant to Section 403.0891(3), Florida Statutes. No part of said fund may be used for any other purposes.

The Board increased the Stormwater Utility Fee for the Service Area from \$4.00 per month per ERU to \$5.00 per month per ERU effective October 1, 2018. The Stormwater Utility Fee was last increased to \$4.00 per month per ERU effective on October 1, 2004. This rate applies to all residential and non-residential developed property within the Service Area of the Stormwater Utility.

The table below shows the percentage of collection of Stormwater Utility Fees based on land use:

MIAMI-DADE COUNTY STORMWATER UTILITY BILLING DISTRIBUTION BY TYPE OF PROPERTY

| Type of Property | % of ERU |
|------------------------------------------------|--------------|
| Residential | 56.3 |
| Non-residential (other than land use type 71)* | 42.6 |
| Non-residential land use type 71 | <u>1.0</u> |
| TOTAL | <u>100.0</u> |

^{*}Land type 71 refers to religious institutions

HISTORICAL COLLECTIONS

The table below shows the actual Stormwater Utility Fees assessed and collected by the Utility for the past ten fiscal years:

MIAMI-DADE COUNTY STORMWATER UTILITY FEE COLLECTIONS(1)

| | Total Stormwater | Total Stormwater | Percent of |
|-------------|------------------|------------------|----------------------|
| Fiscal Year | Fees Assessed | Fees Collected | Assessment Collected |
| 2020 | \$ 39,546,660 | \$ 41,817,874 | 105.74% |
| 2019 | 41,428,860 | 40,185,877 | 97.00 |
| 2018 | 32,820,528 | 33,049,301 | 100.70 |
| 2017 | 32,286,576 | 32,518,896 | 100.72 |
| 2016 | 31,755,552 | 32,160,015 | 101.27 |
| 2015 | 31,153,200 | 31,750,164 | 101.92 |
| 2014 | 30,311,040 | 29,783,826 | 98.26 |
| 2013 | 30,257,900 | 31,323,029 | 103.68 |
| 2012 | 31,364,300 | 31,074,000 | 98.38 |
| 2011 | 31,596,600 | 31,400,200 | 98.38 |
| | | | |

The Stormwater Utility Fees collected in a Fiscal Year may relate to assessments for one or more of the prior Fiscal Years. This timing difference explains why the Stormwater Utility Fees collected in a Fiscal Year may in some instances be higher than the amount assessed for that Fiscal Year.

PLEDGED REVENUES AND DEBT SERVICE COVERAGE

The following table shows the amount of Pledged Revenues available for the past five Fiscal Years and debt service coverage based on Maximum Annual Principal and Interest Requirements:

DEBT SERVICE COVERAGE STORMWATER UTILITY REVENUES Fiscal Years 2016 - 2020

| | <u>2016</u> | <u>2017</u> | <u>2018</u> | <u>2019</u> | <u>2020</u> |
|--------------------------------|---------------------|---------------------|--------------|---------------------|---------------------|
| Stormwater Utility Fees | \$ 32,160,015 | \$ 32,518,896 | \$33,049,301 | \$40,185,877 | \$41,817,874 |
| Less: County's Administrative | | | | | |
| Charges ⁽¹⁾ | 1,947,207 | <u>1,605,455</u> | 2,355,289 | 2,327,266 | 2,056,707 |
| Pledged Revenues | <u>\$30,212,808</u> | <u>\$30,913,441</u> | \$30,694,012 | <u>\$37,858,611</u> | <u>\$39,761,167</u> |
| Maximum Principal and Interest | | | | | |
| Requirements on Outstanding | | | | | |
| Bonds (2) | \$7,236,387 | \$7,236,387 | \$7,235,602 | \$7,235,602 | \$6,262,000 |
| Debt Service Coverage | <u>4.18x</u> | <u>4.27x</u> | <u>4.24x</u> | <u>5.23x</u> | <u>6.35x</u> |

SOURCE: Miami-Dade County Environmental Resources Management

County's Administrative charges include those of the Stormwater Utility Section of the Public Works and Waste Management Department. Due to staff vacancies and reallocation of staff to technical service positions, the overall costs previously attributed to administrative charges, have decreased significantly.

(2) Maximum Principal and Interest Requirements on all the outstanding Bonds is \$6,262,000 occurring in Fiscal Year 2028.



\$42,925,000 Miami-Dade County, Florida Stormwater Utility Revenue Refunding Bonds Series 2020

Dated: September 9, 2020 Final Maturity: April 1, 2029

Purpose:

The Series 2020 Bonds were issued pursuant to Ordinance Nos. 98-187 and 04-180 and Resolution No. R-292-20 to refund, defease, and redeem, together with other available funds all of the outstanding Series 2013 Stormwater Utility Revenue Refunding Bonds and pay costs of issuance of the Series 2020 Bonds.

Security:

The Series 2020 Bonds are payable solely from and secured by a prior lien upon and a pledge of the Pledged Revenues as defined in Ordinance No. 98-187, enacted by the Board on December 15, 1998 (the "Ordinance"). "Pledged Revenues" is defined in the Ordinance as the Stormwater Utility Revenues and all moneys and investments (and interest earnings) on deposit to the credit of the funds and accounts created in the Ordinance, except for moneys and investments on deposit to the credit of any rebate funds. "Stormwater Utility Revenues" is defined in the Ordinance as all moneys received by the County from the collection of the Stormwater Utility Fees less the amount retained by the County as an administrative charge in accordance with law. "Stormwater Utility Fees" is defined in the Ordinance as fees collectable on all residential developed property and all nonresidential developed property in the County permitted under the provisions of Section 403.0893, Florida Statutes, and imposed by the Board pursuant to Section 24-61.4 of the County Code.

Form:

The Series 2020 Bonds were issued as fully registered bonds in authorized denominations \$5,000 or any integral multiple of \$5,000. Interest is payable semi-annually on April 1 and October 1 of each year, commencing April 1, 2021.

Agents:

Registrar:

Paying Agent:

UMB Bank National Association, Fort Lauderdale, Florida

UMB Bank National Association, Fort Lauderdale, Florida

Bond Counsel:

Hogan Lovells US LLP, Miami, Florida

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

Current Underlying Ratings:

Moody's: Aa3
Standard & Poor's: AA+

Projects Funded with Proceeds:

Proceeds from the Series 1999 and 2004 Bonds were used to fund the Series1999 and 2004 Project is part of the capital projects which consist of major drainage improvements throughout UMSA as identified in the master plan for the Stormwater Utility as well as local drainage improvements based on local identified needs.

Refunded Bonds:

All of the outstanding Series 2013 Stormwater Bonds.

Refunded Bonds Call Date:

The Series 2013 Bonds were refunded on September 9, 2020.

\$42,925,000

Miami-Dade County, Florida Stormwater Utility Revenue Refunding Bonds

Stormwater Utility Revenue Refunding Bonds Series 2020

Debt Service Schedule

| Fiscal Year | | | _ | | | |
|-------------|--------|-----------|----------|------------------|------------------|------------------|
| Ending | | CUSIP | Interest | | | Total Debt |
| Sept. 30, | Type | Number | Rate | Principal | Interest | Service |
| 2021 | Serial | 59334FCC1 | 5.000% | \$ 2,470,000 | \$ 1,204,285 | \$ 3,674,285 |
| 2022 | Serial | 59334FCD9 | 5.000 | 4,235,000 | 2,022,750 | 6,257,750 |
| 2023 | Serial | 59334FCE7 | 5.000 | 4,450,000 | 1,811,000 | 6,261,000 |
| 2024 | Serial | 59334FCF4 | 5.000 | 4,670,000 | 1,588,500 | 6,258,500 |
| 2025 | Serial | 59334FCG2 | 5.000 | 4,905,000 | 1,355,000 | 6,260,000 |
| 2026 | Serial | 59334FCH0 | 5.000 | 5,150,000 | 1,109,750 | 6,259,750 |
| 2027 | Serial | 59334FCJ6 | 5.000 | 5,405,000 | 852,250 | 6,257,250 |
| 2028 | Serial | 59334FCK3 | 5.000 | 5,680,000 | 582,000 | 6,262,000 |
| 2029 | Serial | 59334FCL1 | 5.000 | 5,960,000 | 298,000 | 6,258,000 |
| | | | | | | |
| Totals | | | | \$ 42,925,000 | \$ 10,823,535 | \$ 53,748,535 |





An electronic version of this report may be found at https://www.miamidade.gov/finance/bondholder-annual-reports.asp