

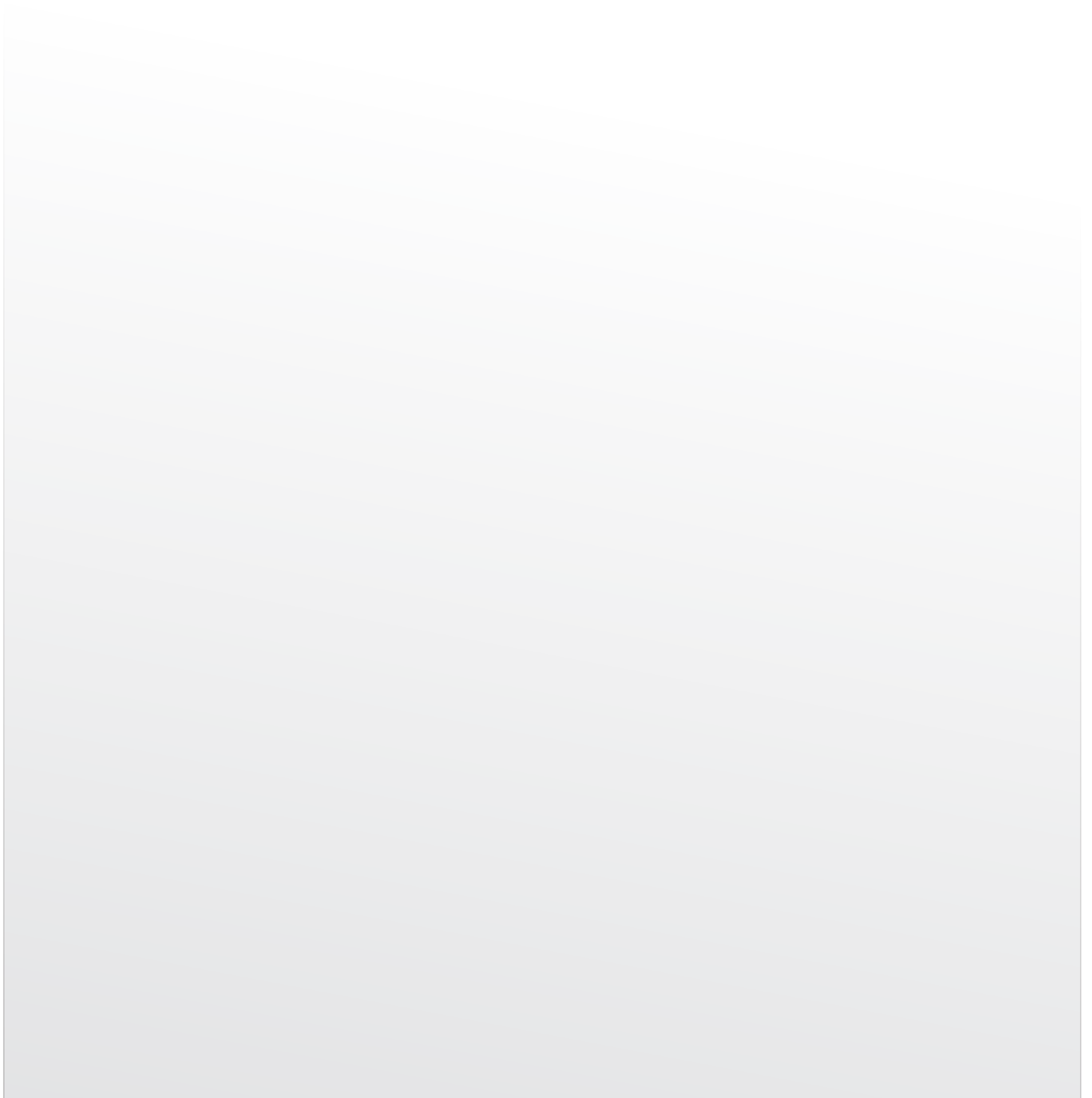


2020

COMPREHENSIVE ANNUAL  
FINANCIAL REPORT

FISCAL YEARS ENDED JUNE 30, 2020 AND 2019

**Miami-Dade County Expressway Authority**  
d/b/a Miami-Dade Expressway Authority and MDX  
3790 NW 21st Street • Miami, Florida 33142  
[www.mdxway.com](http://www.mdxway.com)





# 2020

## COMPREHENSIVE ANNUAL FINANCIAL REPORT

FISCAL YEARS ENDED JUNE 30, 2020 AND 2019

Prepared by: Finance Department



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# INTRODUCTORY SECTION





November 17, 2020

Members,  
Bondholders and  
Customers of the Expressway Authority

On behalf of the Miami-Dade Expressway Authority (the "Authority"), we are pleased to present the Comprehensive Annual Financial Report ("CAFR") for the Fiscal Year Ended June 30, 2020. This report was prepared in accordance with generally accepted accounting principles ("GAAP") as promulgated by the Governmental Accounting Standards Board ("GASB") and other accounting and rule making bodies.

To the best of our knowledge and belief, the enclosed data are accurate in all material respects and are reported in a manner designed to present fairly the financial position and results of the Authority. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the Authority's management.

Management is responsible for the establishment and maintenance of internal controls that have been designed to ensure assets are safeguarded and financial transactions are properly recorded and adequately documented. Such internal controls require estimates and judgements from management so that, in attaining reasonable assurance as to the adequacy of such controls, the cost does not outweigh the achieved benefit; the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatement.

The Authority's financial statements have been audited by MSL, P.A., and Certified Public Accountants. The goal of an independent audit is to provide reasonable assurance that the financial statements of the Authority for fiscal year end June 30, 2020 are free of material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentations. The independent auditors issued an "unmodified opinion" that the Authority's financial statements for fiscal year June 30, 2020, are fairly presented in accordance with GAAP. The independent auditor's report is included as part of the financial section of this report.

The Authority also undergoes a Single Audit in accordance with the provisions of the Single Audit Act and U.S. Office of Management and Budget Uniform Guidance, as well as the Florida Single Audit Act, when applicable. The Authority did not meet the requirement for a Single Audit for the year ended June 30, 2020.

Management's discussion and analysis ("MD&A") immediately follows the independent auditor's report, which provides a narrative introduction, overview and analysis of the basic financial statements. The MD&A complements the transmittal letter and the two should be read in conjunction with each other.

### **Reporting Entity**

The Authority was created in 1994 by the Miami-Dade County Commission to establish local control over toll revenues and to ease traffic congestion on five major expressways in Miami-Dade County. The Authority's system is comprised of five of the busiest roadways in Miami-Dade County. They are the Airport Expressway ("SR 112"), Dolphin Expressway ("SR 836"), Don Shula Expressway ("SR 874"), Snapper Creek Expressway ("SR 878"), and Gratigny Parkway ("SR 924"). The Authority also has jurisdiction over N.W. 138<sup>th</sup> Street from the north side of North Perimeter Road to west N.W. 97<sup>th</sup> Avenue.

Effective December 10, 1996, and pursuant to a Transfer Agreement ("Transfer Agreement") entered into between the Authority and the Florida Department of Transportation ("FDOT"), the Authority assumed the rights and responsibilities for operating the expressway system in perpetuity and obtained certain identifiable fixed assets and cash reserves from FDOT. In exchange, the Authority made a payment to FDOT, which was sufficient to defease certain bonded indebtedness of the State of Florida. In order to defease FDOT's indebtedness, the Authority issued Toll System Revenue Bonds, Series 1996 (Taxable) for \$80,000,000. In addition, the Authority assumed a liability from the State of Florida in the amount of \$11,843,000, which has been paid in full.

### **Board of Directors**

The governing body of the Authority consists of a total of nine members, eight are appointed members, and as volunteers do not receive any salary or other compensation for their service. The Miami-Dade County Board of County Commissioners appoints five members. The Governor of the State of Florida appoints three members. One member, the District Secretary of the FDOT - District VI, serves *ex officio*. Except for the District Secretary, all members must be residents of Miami-Dade County. Board members serve for a period of four years. Board elections occur every June for the fiscal year starting July 1<sup>st</sup>. Due to ongoing litigation, as of the date of this report there is no governing board in place. The transmittal letter reflects the board composition as of the last election. See Note 10, "Litigation and Unasserted Claims", in the Notes to the Financial Statements regarding legislative actions on Miami-Dade Expressway Authority dissolution and creation of the Greater Miami Expressway Agency.

### **Reporting Requirements**

On an annual basis the Authority undergoes an external financial audit, as well as a Single Audit and Florida Single Audit, when applicable. The purpose is for the external auditors to render an opinion of the Authority's financial statements and compliance with the Single Audit Act, U.S. Office of Management and Budget Uniform Guidance, and Florida Single Audit Act requirements. The opinion also includes the schedule of calculation of net revenues and financial ratios, as defined and required by the trust indenture.

In accordance with Governmental Auditing Standards, the external auditors also consider the Authority's internal controls over financial reporting on a test basis. The report purpose is to determine compliance with provision of laws, regulations, contracts, grant agreements, and to provide the results of the testing. This report can be accessed and viewed at [www.mdxway.com](http://www.mdxway.com).

In addition to the above-referenced reports, the Authority files an annual financial information disclosure pursuant to Rule 15c-2 of the Securities and Exchange Commission. The Authority also provides additional financial and operating information.

Since fiscal year 2008, pursuant to Section 20.23(2) 8, Florida Statutes, all toll authorities are subject to the oversight of the Florida Transportation Commission ("FTC").

### **Toll Dollars**

The Authority's primary source of revenue is the tolls collected on its five expressways which are used to operate, maintain, and improve the expressway system. The Authority is responsible for the collection and stewardship of toll dollars collected on its five expressways. The Authority does not receive any revenue from the State of Florida, the Miami-Dade County half cent sales tax, or from state or federal gas taxes. Under the Authority's trust indenture, all net revenues are pledged to repay principal and interest of outstanding bonds issued by the Authority.

### **Five-Year Work Program**

The Authority has a Long-Range Master Transportation Plan ("LRMTP") that identifies regionally significant transportation projects that MDX is examining for future implementation. Long range projects are conceptual in nature and require significant planning including engineering, finance, political, and public acceptance. The Authority's LRMTP is part of the Miami-Dade County Metropolitan Planning Organization's ("MPO") Long-Range Transportation Plan ("LRTMP") which guides transportation investments in Miami-Dade County through the next twenty five years with the purpose of achieving the best mobility connections.

A thorough feasibility analysis is performed on projects that are prioritized for implementation including the cost of constructing, operating, and maintaining all phases of the project and the project's projected revenue. Projects that are deemed financially feasible and adopted by the Authority's Board are included in the Five-Year Work Program. Other projects may remain in the LRTMP until such time as they are deemed financially feasible. The number of projects that are added into the Five-year Work Program is contingent upon the Authority's ability to fund them while maintaining existing programs.

The Authority's Five-Year Work Program (capital program) identifies those financially feasible projects that will be implemented in the next five (5) year period. The Authority's Five-Year Work Program is updated on an annual basis in accordance with Authority's priorities of safety, system preservation, and mobility improvements.

The latest approved work program was on June 25, 2019 for FY 2020-2024 which includes approximately \$1.3 billion in projects that result in enhanced connectivity, greater mobility, improved standard of living, and accelerated economic development in Miami-Dade County.

### **Compliance**

The Authority's Trust Indenture requires the establishment and maintenance of specific funds to be reserved and restricted for the Authority's financial obligations related to construction projects, maintenance, operations, sinking fund, and debt service reserve ("DSR"). The Authority's interest payments occur semi-annually on January 1<sup>st</sup> and July 1<sup>st</sup>. Principal payments occur annually on July 1<sup>st</sup>. During the fiscal year, one-twelfth (1/12) of interest and principal payments are deposited into the sinking fund. As of June 30, 2020 the sinking fund balance was \$70.4 million. The DSR is fully funded and based on 125% of the average annual debt service requirements for the bonds. DSR funds would be transferred to the sinking fund for the purpose of paying principal and interest for the bonds should the balance of the sinking fund be insufficient. As of June 30, 2020, the DSR balance is approximately \$114.1 million.

### **Senior Coverage & Credit Rating**

The Authority continues to meet its responsibility for sound financial management and compliance with the Indenture. The Authority's Trust Indenture requires a 1.2x coverage for all senior lien debt and the Board policy is a minimum requirement of 1.5x coverage. Senior lien debt coverage for fiscal year 2020 is 1.67, and 1.82 for fiscal year 2019. The Authority's ratio of net revenues to all debt service and fund payments for fiscal year 2020 is 1.00, and 1.06 for fiscal year 2019. Fund Payments include deposits to the renewal and replacement account from the current year's net revenues for purposes of (a) to pay all or any part of cost of the expressway system improvement (pay as go); (b) maintenance or repair for either unusual (extraordinary) or non-recurring annually; and (c) repairs or replacements resulting from an emergency caused by some extraordinary occurrence. As of the date of this letter, the Authority's latest credit ratings are: Moody's A3, Negative Outlook (October 1, 2020); Fitch BBB+, Negative Outlook (April 1, 2020); and Standard & Poor's A, Negative Outlook (October 15, 2019).

### **Continuing Disclosure Information**

The CAFR includes Other Information, Schedule of Calculation of Net Revenues and Financial Ratios, and the Schedule of Toll Revenues and Expenses Summary, as required by the Trust Indenture. These schedules reflect the computation of net revenues and senior lien debt coverage. In addition, the CAFR includes a Statistical Section with information such as toll rates in effect and transactions of the System for all vehicle classes. Information on capital projects can be found under the MD&A section. All of the above schedules and information are required under the Trust Indenture as continuing disclosure information.

### **Awards**

The Government Finance Officers Association of the United States and Canada ("GFOA") awarded a Certificate of Achievement for Excellence in Financial Reporting to the Authority for the fiscal year ended June 30, 2019. This was the thirteenth (13th) consecutive year that the Authority has been granted this prestigious award. In order to be awarded a Certificate of Achievement, a governmental entity must publish an easily readable and efficiently organized CAFR. This report must satisfy both GAAP and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe that our current CAFR continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The CAFR can be accessed and viewed at [www.mdxway.com](http://www.mdxway.com).

### **Acknowledgements**

The preparation and publication of this CAFR on a timely basis was made possible by the outstanding efforts, dedication, and teamwork throughout the year of the Authority's staff. All of the Authority's staff is dedicated to continuous improvements to our operations, while remaining fiscally responsible and accountable to its stakeholders, bondholders, and customers.

Respectfully submitted,

Miami-Dade County Expressway Authority

# MIAMI-DADE EXPRESSWAY AUTHORITY

*Appointed Board of Directors as of June 30, 2019*



**Mayor Carlos A. Gimenez**  
CHAIR  
Term Expires: February 7, 2021



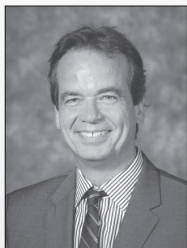
**Louis V. Martinez, Esq.**  
VICE-CHAIR  
Term Expired: February 7, 2020



**Luz Weinberg**  
TREASURER  
Term Expires: April 6, 2022



**James Wolfe, P.E.**  
FDOT DISTRICT VI SECRETARY  
Ex-Officio Member



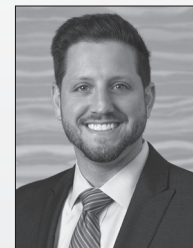
**Leonard Boord**  
Term Expires: April 6, 2022



**Shelly Smith Fano**  
Term Expired: April 6, 2020



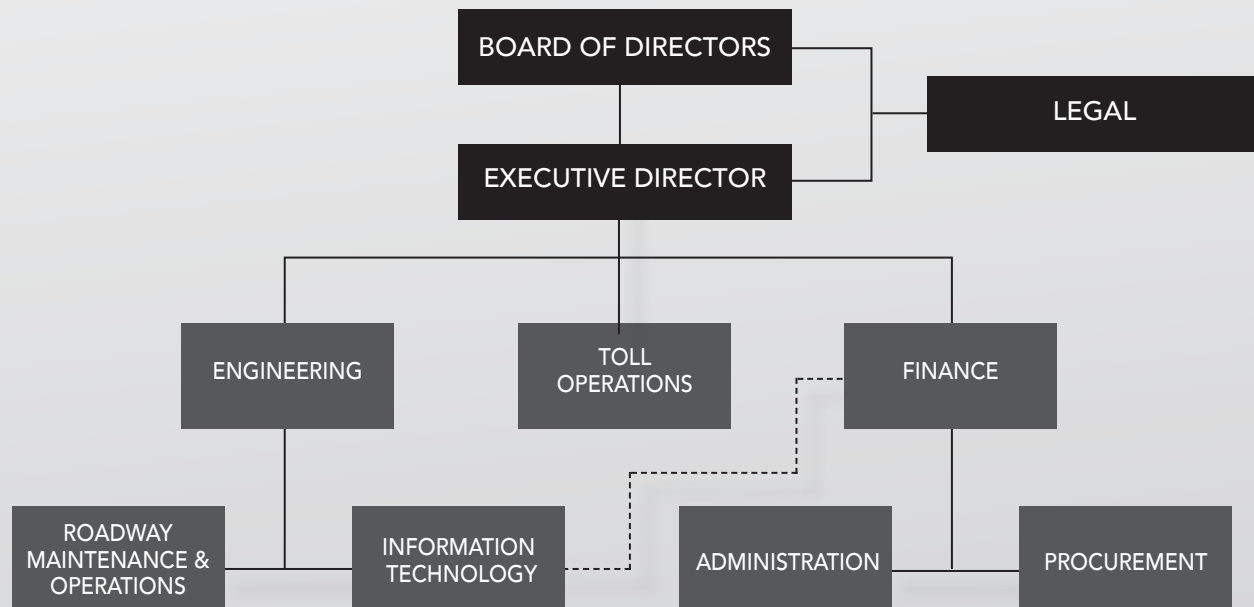
**Maritza Gutierrez**  
Term Expires: February 7, 2021



**Arthur J. Meyer**  
Term Expired: February 7, 2020

The above was the last Board in place as of June 30, 2019. Please see Note 1, "Organization and Purpose", and Note 10, "Litigation and Unasserted Claims", in the Notes to the Financial Statements regarding legislative actions on the Authority.

## ORGANIZATION CHART *Fiscal Year Ended June 30, 2020*





Government Finance Officers Association

Certificate of  
Achievement  
for Excellence  
in Financial  
Reporting

Presented to

**Miami-Dade County Expressway Authority  
Florida**

For its Comprehensive Annual  
Financial Report  
For the Fiscal Year Ended

June 30, 2019

*Christopher P. Morill*

Executive Director/CEO

# FINANCIAL SECTION







## INDEPENDENT AUDITOR'S REPORT

Members of the  
Miami-Dade County Expressway Authority  
Miami, Florida

We have audited the accompanying financial statements of Miami-Dade County Expressway Authority (the Authority) as of and for the years ended June 30, 2020 and 2019, which collectively comprise the Authority's basic financial statements, as listed in the table of contents.

### **Management's Responsibility for the Financial Statements**

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### **Auditor's Responsibility**

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

## **Opinion**

In our opinion, the financial statements referred to in the first paragraph present fairly, in all material respects, the respective financial position of the Authority as of June 30, 2020 and 2019, and the respective changes in financial position and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

## **Emphasis-of-Matter**

As discussed in Notes 10 and 12 to the financial statements, the Florida State Legislature has passed various legislation that could have a future impact on the Authority's governance and operations. The Authority filed a declaratory action regarding these legislative acts. The resolution of this litigation could impact future governance and operations of the Authority. Our opinion is not modified with respect to this matter.

## **Other Matters**

### *Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and pension schedules, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### *Other Information*

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements as a whole. The Schedule of Calculation of Net Revenue and Financial Ratios, as Defined and Required by the Trust Indenture, and Schedule of Toll Revenues and Expense Summary, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the financial statements. This information is the responsibility of management and was derived from, and relates directly to, the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated, in all material respects, in relation to the financial statements as a whole.

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Members of the  
Miami-Dade County Expressway Authority

The introductory section and statistical section, as listed in the table of contents, are presented for purposes of additional analysis and are also not a required part of the financial statements. The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

**Other Reporting Required by *Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated November 17, 2020, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

**MSL, P.A.**

Certified Public Accountants

Orlando, Florida  
November 17, 2020



# MANAGEMENT'S DISCUSSION AND ANALYSIS

## Years Ended June 30, 2020, 2019 and 2018

*Management's Discussion and Analysis ("MD&A") is presented to provide the readers of these annual financial reports a narrative overview and discussion of the financial activities of the Authority for the fiscal years ended June 30, 2020, 2019 and 2018. The MD&A should be read in conjunction with the financial statements and notes as a whole.*

## Overview of Financial Statements

This discussion and analysis is intended to serve as an introduction to the Authority's financial statements, notes to the financial statements, other information, and statistical information. The financial statements of the Authority report information using accounting methods similar to those used by private sector companies.

**Statement of Net Position** - This statement presents information on all of the Authority's assets, liabilities, and deferrals, with the difference between them reported as net position. Over time, increases or decreases in net position are useful indicators of whether the Authority's financial position is improving or deteriorating.

**Statement of Revenues, Expenses, and Changes in Net Position** - This statement presents information showing how the Authority's net position changed during the fiscal year.

**Statements of Cash Flows** - This statement presents information about the Authority's cash receipts and cash payments, or, in other words, the sources and uses of the Authority's cash and the change in balance during the fiscal year.

**Notes to the Financial Statements** - The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the financial statements.

**Required Supplementary Information** - Certain required supplementary information is presented to provide additional context to the financial statements and notes to the financial statements.

**Other Information** - Certain supplementary information is presented to report compliance with trust indenture requirements, such as senior lien and subordinated debt service, as well as the debt service coverage ratio computation.

**Statistical Information** - Certain information is presented to report historical and trend analysis of net position, revenues, expenses, and changes in net position, toll revenues, traffic, toll rate structure, electronic tolling participation, debt capacity, demographic data, and operating information.

# Financial Highlights

- › The Authority's total assets of \$2.5 billion decreased \$59.0 million or 2.3% in fiscal year 2020, compared to an increase of \$27.6 million or 1.1% in fiscal year 2019.
- › The Authority's deferred outflows of resources of \$47.7 million increased \$2.8 million or 6.2% in fiscal year 2020, compared to an increase of \$666,000 or 1.5% in fiscal year 2019.
- › The Authority's total capital assets, net, of \$2.1 billion increased \$27.9 million or 1.4% in fiscal year 2020, compared to an increase of \$82.0 million or 4.2% in fiscal year 2019.
- › The Authority's total liabilities of \$1.5 billion decreased \$120.8 million or 7.3% in fiscal year 2020, compared to a decrease of \$28.1 million or 1.7% in fiscal year 2019.
- › The Authority's deferred inflows of resources of \$3.1 million decreased \$318,000 or 9.3% in fiscal year 2020, compared to an increase of \$467,000 or 15.9% in fiscal year 2019.
- › The Authority's net position of \$970.4 million increased \$64.9 million or 7.2% in fiscal year 2020, compared to an increase of \$55.9 million or 6.6% in fiscal year 2019.
- › The Authority's operating revenues of \$214.5 million increased \$718,000 or 0.3% in fiscal year 2020, compared to a decrease of \$39.5 million or 15.6% in fiscal year 2019.
- › The Authority's toll and fee revenues, net of \$213.7 million increased \$670,000 million or 0.3% in fiscal year 2020, compared to a decrease of \$39.3 million or 15.6% in fiscal year 2019.
- › The Authority's operating expenses of \$82.1 million increased \$3.5 million or 4.4% in fiscal year 2020, compared to a decrease of \$14.9 million or 15.9% in fiscal year 2019.
- › The Authority's operations expenses of \$30.8 million increased \$4.1 million or 15.6% in fiscal year 2020, compared to a decrease of \$12.8 million or 32.5% in fiscal year 2019.
- › The Authority's operating income of \$132.4 million decreased \$2.8 million or 2.0% in fiscal year 2020, compared to a decrease of \$24.6 million or 15.4% in fiscal year 2019.
- › The Authority funded \$76.1 million and \$139.0 million for capital projects in fiscal year 2020 and fiscal year 2019, respectively.
- › The Authority's senior bond coverage ratio was 1.67 and 1.82 for fiscal year 2020 and fiscal year 2019, respectively.

**SUMMARY OF STATEMENT OF NET POSITION**

	2020	2019	2018
<b>Assets and Deferred Outflows of Resources:</b>			
Current assets	\$ 233,553,132	\$ 319,772,714	\$ 375,181,381
Restricted non-current assets	146,022,886	146,574,142	145,408,767
Capital assets, net	2,076,320,831	2,048,399,472	1,966,390,622
Other non-current assets	1,803,807	1,958,862	2,117,595
<b>Total Assets</b>	<b>2,457,700,656</b>	<b>2,516,705,190</b>	<b>2,489,098,365</b>
Deferred outflows of resources	47,733,524	44,951,834	44,285,920
<b>Total Assets and Deferred Outflows of Resources</b>	<b>2,505,434,180</b>	<b>2,561,657,024</b>	<b>2,533,384,285</b>
<b>Liabilities and Deferred Inflows of Resources:</b>			
Current liabilities	86,468,179	167,757,964	160,001,522
Bonds payable, net of current portion and bond discounts/premium	1,414,844,379	1,462,087,080	1,502,847,096
Derivate instrument fair market value	24,365,340	17,732,673	12,139,975
Other long-term liabilities	6,298,537	5,190,001	5,879,595
<b>Total Liabilities</b>	<b>1,531,976,435</b>	<b>1,652,767,718</b>	<b>1,680,868,188</b>
Deferred inflows of resources	3,093,285	3,411,593	2,944,525
<b>Total Liabilities and Deferred Inflows of Resources</b>	<b>1,535,069,720</b>	<b>1,656,179,311</b>	<b>1,683,812,713</b>
Net investment in capital assets	630,454,321	551,034,077	434,217,585
Restricted	246,280,145	261,352,535	263,415,266
Unrestricted	93,629,995	93,091,101	151,938,721
<b>Total Net Position</b>	<b>\$ 970,364,461</b>	<b>\$ 905,477,713</b>	<b>\$ 849,571,572</b>

**Total Assets and Deferred Outflows of Resources**

As of June 30, 2020 and 2019, total assets and deferred outflows of resources were approximately \$2.5 billion and \$2.6 billion, respectively, a decrease of \$56.2 million or 2.2% from fiscal year 2019.

As of June 30, 2019 and 2018, total assets and deferred outflows of resources were approximately \$2.6 billion and \$2.5 billion, respectively, an increase of \$28.3 million or 1.1% from fiscal year 2018.

**Current, Restricted Non-Current, & Other Non-Current Assets**

As of June 30, 2020 and 2019, current, restricted non-current and other non-current assets (excluding capital assets/deferred) were \$381.4 million and \$468.3 million, respectively, a decrease of \$86.9 million or 18.6% from fiscal year 2019. The decrease was due primarily to the use of both restricted and unrestricted funds for capital expenditures related to ongoing capital projects and litigation settlement related to software dispute.

As of June 30, 2019 and 2018, current, restricted non-current and other non-current assets (excluding capital assets/deferred) were \$468.3 million and \$522.7 million, respectively, a decrease of \$54.4 million or 10.4% from fiscal year 2018. The decrease was due primarily to the use of both restricted and unrestricted funds for capital expenditures related to ongoing capital projects.

**Capital Assets**

As of June 30, 2020 and 2019, capital assets, net were \$2.1 billion and \$2.0 billion, respectively, an increase of \$27.9 million or 1.4% from fiscal year 2019.

As of June 30, 2019 and 2018, capital assets, net were \$2.0 billion for both years, an increase of \$82.0 million or 4.2% from fiscal year 2018.

For fiscal years 2020 and 2019, the additions to construction in progress included capital expenditures for capital projects of \$76.1 million and \$139.0 million, respectively; expenditures for non-project capital of \$97,000 and \$394,000, respectively; and indirect cost allocations of \$1.7 million and \$1.6 million, respectively.

**Construction in Progress - Major capital projects completed, contributed, and/or placed into service during Fiscal Year 2020 included the following:**

**Project 50001** - *Dolphin Station Park & Ride* - MDX procured and managed the construction of the Dolphin Station Park & Ride facility/terminal transit facility. FDOT and Miami-Dade County funded \$11.1 million of the project cost, with the balance being funded by MDX as a contribution to Miami-Dade County. The Dolphin Station Park & Ride facility/terminal transit facility will support the SR 836 Express Transit Service, and provides a terminus or stop for several local bus routes serving the Dolphin Mall and the cities of Sweetwater and Doral. The project has been completed and turned over to Miami-Dade County to maintain and operate. The total capital contribution was \$10.4 million.

**Construction in Progress - Major on-going capital projects during Fiscal Year 2020 included the following:**

**Dolphin Expressway (SR 836):**



**Project 83611** - *SR 836/I-95 Interchange Improvements* - This project will provide additional capacity and improvements to SR 836 from the 17<sup>th</sup> Avenue interchange to the SR 836/I-95/I-395 interchange just north of downtown Miami, for a distance of 1.5 miles. This project will provide the option to directly access I-95 from the SR 836 interchange at NW 12<sup>th</sup> Avenue without having to enter SR 836 eastbound, as well as the option to exit from I-95 southbound to NW 14<sup>th</sup> Street and NW 12<sup>th</sup> Avenue, without having to enter SR 836 westbound. The improvements address the safety, mobility, and community needs in the project area. MDX is partnering with the Florida Department of Transportation ("FDOT") for the construction of this project. In July 2018 the contract for the design-build services was awarded for a duration of four years. The total project cost is estimated at \$244.1 million, with \$21.7 million expended in fiscal year 2020.

**Project 83618** - *SR 836 Southwest Extension/Kendall Parkway* - This project provides for the planning, right-of-way acquisition, design, and construction of a new 14-mile expressway extension of SR 836 from NW 137<sup>th</sup> Avenue to SW 136<sup>th</sup> Street. The project is envisioned as a multimodal facility to also include express transit buses that would address the existing transportation needs of a vast community of residents living in the southwestern areas of Miami-Dade County west of the Homestead Extension of the Florida's Turnpike ("HEFT"). The project components include the mainline widening of the existing SR 836 extension; improvements to SW 157<sup>th</sup> Avenue, SW 137<sup>th</sup> Avenue, Bird Road, Kendall Drive, SW 104<sup>th</sup> Street, SW 120<sup>th</sup> Street and SW 136<sup>th</sup> Street; two transit stations and park & ride facilities; and a recreational multi-use trail. The Project Development & Environment ("PD&E") study is scheduled to be completed in December 2020. The total cost for the project is \$1.1 billion, with \$13.1 million expended in fiscal year 2020.



**Project 83628** - *SR 836 Operational, Capacity and Interchange Improvements* - This project will alleviate congestion along SR 836 by providing additional travel lanes from NW 57<sup>th</sup> Avenue to NW 17<sup>th</sup> Avenue, and improve safety by providing right-hand exits and other improvements at interchanges at NW 57<sup>th</sup> Avenue, NW 42<sup>nd</sup> Avenue, and NW 27<sup>th</sup> Avenue. The design-build phase of this project began in April 2015 and completion is anticipated in early fiscal year 2021. The total project cost is \$195.5 million, with \$11.9 million expended in fiscal year 2020.

**Project 83629** - *SR 836 Interchange Modifications at 87<sup>th</sup> Avenue* - This project provides for the reconstruction of the SR 836 and NW 87<sup>th</sup> Avenue interchange west of the SR 826/SR 836 interchange improvement's project limits. These improvements tie into the Authority's completed improvements to SR 836 to the west and FDOT's SR 826/SR 836 interchange improvements to the east, and enhance



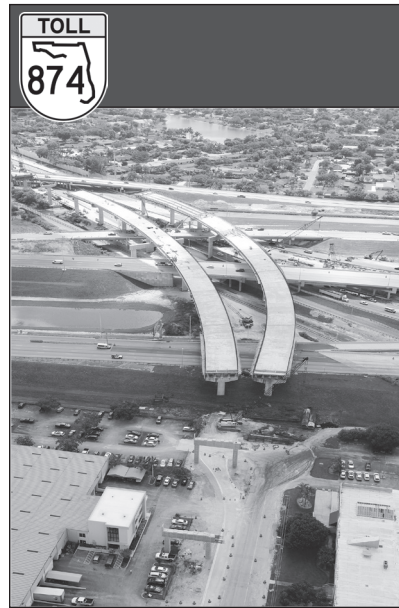


operations on the SR 836 corridor. The construction is underway with anticipated completion in early fiscal year 2021. The total project cost is \$102.9 million, with \$15.2 million expended in fiscal year 2020.

**Project 83634 - SR 836 New HEFT Ramp Connections -** This project consists of new ramps from eastbound SR 836 to northbound HEFT, and southbound HEFT to westbound SR 836. It also includes ramps to and from the Dolphin Station Park & Ride to provide direct access for western Miami-Dade County as an alternative to NW 12<sup>th</sup> Street, which is at capacity. It also includes the southbound HEFT to westbound SR 836 express lane ramp bridge, funded by Florida's Turnpike Enterprise ("FTE"), to provide direct access to westbound SR 836 for future FTE southbound Express Lane users. These ramps were originally contemplated to be part of MDX's SR 836 Southwest Extension project (Project 83618) which is currently in the PD&E phase. In light of the FTE advancing the construction of their project to alter the current interchange and HEFT mainline configuration, MDX accelerated the MDX ramps. This allows MDX to work with FTE on a unified interchange project that will yield significant efficiencies and eliminate future throwaway costs. The start of the design-build phase is currently on hold pending funding availability. The total project cost is \$57.4 million, with \$34,600 expended in fiscal year 2020.

### Don Shula Expressway (SR 874):

**Project 87410 - SR 874 Ramp Connector to SW 128<sup>th</sup> Street** - This project will provide alternative expressway access in the area, reducing congestion, and providing additional connectivity and mobility to the rapidly growing area of southwest Miami-Dade County. The project will provide greater accessibility to major employment and activity centers located east of this area. A portion of this project is currently being constructed by FTE under an inter-local agreement with MDX as part of a larger project to widen the HEFT and reconstruct the HEFT/SR 874 interchange. This project also includes the reconstruction of SW 127<sup>th</sup>



million expended in fiscal year 2020.

### Gratigny Parkway (SR 924):

**Project 92404 - SR 924 Extension West to the Homestead Extension of the Florida's Turnpike -** This project entails the expressway extension from SR 924 west to the Homestead Extension of the Florida's Turnpike (HEFT). Only certain right-of-way and the construction of substructure in critical areas is funded by MDX and will be procured and managed by the Florida's Turnpike Enterprise (FTE). The balance of the MDX project is on hold due to funding considerations. Included in this project is the cost of a 1.6-mile section of NW 138<sup>th</sup> Street that was reconstructed to a predominantly six-lane section and transferred to MDX by Miami-Dade County in a prior fiscal year. The total project cost of the scope moving ahead is \$39.6 million, with \$54,500 expended in fiscal year 2020.

**Project 92408 - SR 924 Partial Interchange at NW 67<sup>th</sup> Avenue -** This project will construct a new westbound on-ramp and off-ramp on SR 924 at NW 67<sup>th</sup> Avenue and new eastbound on-ramp from NW 67<sup>th</sup> Avenue. This partial interchange will provide congestion relief to the cities of Miami Lakes and Hialeah by providing additional traffic movements at SR 924 and NW 67<sup>th</sup> Avenue. The project is currently in the development and environmental phase and construction will be scheduled pending review of needed funding. The total project cost is \$32.4 million, with \$130,700 expended in fiscal year 2020.

(See Note 4, "Capital Assets", in the Notes to the Financial Statements for more information.)

### Deferred Outflows of Resources

As of June 30, 2020 and 2019, the Authority's deferred outflows of resources totaled \$47.7 million and \$45.0 million, respectively.

Fiscal year 2020 deferred outflows of resources increased \$2.8 million or 6.2% from fiscal year 2019, primarily due to an increase of the negative fair value of the derivative of \$6.6 million, and partially offset by net deferred refunding amounts amortization of \$3.9 million.

	2020	2019	2018
Interest rate swap derivative instrument	\$ 24,365,340	\$ 17,732,673	\$ 12,139,975
Deferred charges due to refundings	20,767,057	24,623,924	29,177,550
Pension	2,601,127	2,595,237	2,968,396
<b>Total Deferred Outflows</b>	<b>\$ 47,733,542</b>	<b>\$ 44,951,834</b>	<b>\$ 44,285,921</b>

### Total Liabilities and Deferred Inflows of Resources

As of June 30, 2020 and 2019, total liabilities and deferred inflows of resources were approximately \$1.5 billion and \$1.7 billion, respectively, a decrease of \$121.1 million or 7.3% from 2019.

As of June 30, 2019 and 2018, total liabilities and deferred inflows of resources were approximately \$1.7 billion for both fiscal years, a decrease of \$27.6 million or 1.6% from 2018.

### Current Liabilities

As of June 30, 2020 and 2019, the Authority's current liabilities totaled \$86.5 million and \$167.8 million, respectively.

### Bonds Payable, net of Current Portion and Bond Discounts/Premium

	2020	2019	2018
Bonds outstanding	\$1,376,200,000	\$1,407,010,000	\$ 1,434,595,000
Net bond discounts/premium	76,124,379	85,887,080	95,837,096
<b>Total Revenue Bonds, net</b>	<b>1,452,324,379</b>	<b>1,492,897,080</b>	<b>1,530,432,096</b>
Current portion of revenue bonds payable	(37,480,000)	(30,810,000)	(27,584,999)
<b>Total Long-Term Revenue Bonds</b>	<b>\$1,414,844,379</b>	<b>\$1,462,087,080</b>	<b>\$1,502,847,097</b>

As of June 30, 2020 and 2019, the Authority's outstanding long-term bonds payable (net of current portion, bond discounts/premium) totaled \$1.4 billion and \$1.5 billion, respectively. As of June 30, 2020 and 2019, the Authority's long-term bonds consist of 94.5% fixed rate and 5.5% variable rate in both fiscal years.

As of June 30, 2019 and 2018, the Authority's outstanding

Fiscal year 2019 deferred outflows of resources increased \$666,000 or 1.5% from fiscal year 2018, primarily due to an increase of the negative fair value of the derivative of \$5.6 million, and partially offset by net deferred refunding amounts amortization of \$4.6 million and deferred outflows of resources related to pensions of \$400,000.

Fiscal year 2020 current liabilities decreased \$81.3 million or 48.5% from fiscal year 2019, primarily due to decreases from litigation settlement of \$66.5 million, accounts/contracts payable of \$12.9 million, accrued expenses of \$7.8 million, and accrued interest payable of \$757,000, partially offset by an increase in the current portion of revenue and refunding bonds payable of \$6.7 million.

Fiscal year 2019 current liabilities increased \$7.8 million or 4.8% from fiscal year 2018, primarily due to interest on a 2018 judgement related to the ETCC litigation of \$5.2 million, an increase in accrued expenses of \$4.5 million, and the current portion of revenue and refunding bonds payable of \$3.2 million, partially offset by decreases in accounts/contracts payable of \$4.6 million and accrued interest payable of \$621,000.

long-term bonds payable totaled \$1.5 billion in both fiscal years (net of current portion, bond discounts/premium). As of June 30, 2019 and 2018, the Authority's long-term bonds consist of 94.5% fixed rate and 5.5% variable rate in both fiscal years.

See Note 6, "Long-Term Liabilities", in the Notes to the Financial Statements for a more detailed discussion.

### Net Pension Liability

As of June 30, 2020, 2019 and 2018, net pension liability totaled \$6.3 million, \$5.2 million, and \$5.9 million, respectively. These amounts are based on information and actuarial calculations provided by the State of Florida Retirement System ("FRS").

### Derivative Instrument Fair Market Value

As of June 30, 2020 and 2019, derivative instrument fair market value ("FMV") totaled \$24.4 million and \$17.7 million, respectively. The negative FMV increase was due to market fluctuation on the outstanding swap related to derivative instrument of the Toll System Revenue Bonds, Series 2005 of \$76.1 million.

As of June 30, 2019 and 2018, derivative instrument fair market value ("FMV") totaled \$17.7 million and \$12.1 million, respectively. The negative FMV increase was due to market fluctuation on the outstanding swap related to derivative instrument of the Toll System Revenue Bonds, Series 2005 of \$77.3 million.

### Deferred Inflows of Resources

	2020	2019	2018
Deferred charges due to refundings	\$2,304,199	\$ 2,469,210	\$2,634,222
Pension	789,086	942,383	310,304
<b>Total Deferred Inflows</b>	<b>\$3,093,285</b>	<b>\$3,411,593</b>	<b>\$2,944,526</b>

As of June 30, 2020 and 2019, deferred inflows of resources totaled \$3.1 million and \$3.4 million, respectively.

Fiscal year 2020 deferred inflows of resources decreased \$318,000 or 9.3% from fiscal year 2019, due to a decrease in deferred charges due to current year amortization of refundings, and decrease related to pensions.

Fiscal year 2019 deferred inflows of resources increased \$467,000 or 15.9% from fiscal year 2018, due to a decrease in deferred charges due to an increase related to pensions, partially offset by current year amortization of refundings.

### Net Position

As of June 30, 2020 and 2019, the net position totaled \$970.4 million and \$905.5 million, respectively, an increase of \$64.9 million or 7.2%.

As of June 30, 2020 and 2019, net position is comprised of net investment in capital assets of \$630.5 million and \$551.0 million, respectively; restricted of \$246.3 million and \$261.4 million, respectively; and unrestricted of \$93.6 million and \$93.1 million, respectively.

As of June 30, 2019 and 2018, net position is comprised of net investment in capital assets of \$551.0 million and \$434.2 million, respectively; restricted of \$261.4 million and \$263.4 million, respectively; and unrestricted of \$93.1 million and \$151.9 million, respectively.

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## STATEMENT OF REVENUES, EXPENSES AND CHANGE IN NET POSITION

	2020	2019	2018
<b>Operating Revenues:</b>			
Toll and fee revenues, net	\$ 213,741,087	\$ 213,071,156	\$ 252,408,004
Other revenues	749,348	701,044	871,826
<b>Total Operating Revenues</b>	<b>214,490,435</b>	<b>213,772,200</b>	<b>253,279,831</b>
<b>Operating Expenses:</b>			
Operations	30,769,876	26,623,552	39,470,061
Maintenance	7,977,289	7,893,254	9,229,110
Administration	5,443,885	5,591,362	6,092,349
Depreciation and amortization	37,917,455	38,527,703	38,706,616
<b>Total Operating Expenses</b>	<b>82,108,505</b>	<b>78,635,871</b>	<b>93,498,136</b>
<b>Total Operating Income</b>	<b>132,381,930</b>	<b>135,136,330</b>	<b>159,781,695</b>
<b>Non-Operating Revenues (Expenses):</b>			
Investment income	7,131,681	11,201,691	7,274,655
Miscellaneous income	468,090	-	121,112
Interest expense	(63,102,116)	(70,420,048)	(59,375,695)
Disposal of assets	(2,014,623)	(20,011,832)	(246,209)
Claims and judgements	-	-	(61,298,717)
Contributions to other governments	(10,121,319)	-	(13,622,873)
<b>Total Non-Operating Revenues (Expenses) , net</b>	<b>(67,638,287)</b>	<b>(79,230,189)</b>	<b>(127,147,727)</b>
<b>Income before Contributions</b>	<b>64,743,644</b>	<b>55,906,141</b>	<b>32,633,968</b>
Contributions from other governments	143,104	-	2,492,218
<b>Change in Net Position</b>	<b>64,886,748</b>	<b>55,906,141</b>	<b>35,126,186</b>
<b>Net Position, Beginning of Year</b>	<b>905,477,713</b>	<b>849,571,572</b>	<b>814,445,386</b>
<b>Net Position, End of Year</b>	<b>\$ 970,364,461</b>	<b>\$ 905,477,713</b>	<b>\$ 849,571,572</b>

**Operating Revenues**

Total operating revenues were \$214.5 million and \$213.8 million for fiscal years 2020 and 2019, respectively. Total operating revenues for fiscal year 2020 increased \$718,000 or 0.3% over fiscal year 2019, compared to a decrease of \$39.5 million or 15.6% over fiscal year 2018. Fiscal year 2020 and 2019, total operating revenues consisted of toll and fee revenues, net, of \$213.7 million and \$213.1 million, respectively, and other revenues of \$749,000 and \$701,000, respectively.

Fiscal year 2019 and 2018, total operating revenues consisted of toll and fee revenues, net, of \$213.1 million and \$252.4 million, respectively, and other revenues of \$701,000 and \$872,000, respectively.

**Toll and Fee Revenues, net**

Open road tolling allows all customers to maintain highway speeds on the Authority's system. Electronic toll revenues are comprised of SunPass® and Toll-By-Plate ("TBP"). Customers with an active SunPass® prepaid account have the toll amount is deducted from their prepaid account

balance. Customers who do not have an active SunPass® prepaid account will receive a TBP invoice with an image of their license plate and a listing of all their toll transactions at the TBP rate. Fee revenues consist of late fees collected on unpaid balances, and distributed to the Authority in accordance with an agency participation agreement. Toll and fee revenues are recognized on a cash basis, with a receivable booked for wires in-transit based on the date transactions are processed by the Florida Centralized Customer Service System ("CCSS").

For fiscal year 2020, toll and fee revenues, net, were comprised of net SunPass® of \$155.3 million or 72.6%, TBP of \$46.3 million or 21.6%, and recovery and fee revenues of \$12.2 million or 5.7%. SunPass® gross revenue was \$155.3 million. TBP revenue was \$44.2 million, plus collections on prior year doubtful accounts of \$2.1 million. The total net toll and fee revenues increase of \$670,000 or 0.3% is due primarily to a full year of TBP invoicing via the CCSS, partially offset by the impact of Covid-19 in the spring of 2020 that resulted in decreased traffic and related revenues on the Authority's system.

For fiscal year 2019, toll and fee revenues, net, were comprised of net SunPass® of \$175.4 million or 82.3%, TBP of \$28.3 million or 13.3%, and recovery and fee revenues of \$9.4 million or 4.4%. SunPass® gross revenue was \$181.4 million, offset by the Frequent Driver Rewards Program ("FDR") rebate of \$6.0 million. TBP revenue was \$14.6 million, plus collections on prior year doubtful accounts of \$13.7 million. The total net toll and fee revenues decrease of \$39.3 million or 15.6% is due primarily to a delay in TBP invoicing until February 2019 as result of the transition to the CCSS, Board action to reduce toll rates starting July 1, 2018, and the approval of a rebate for the FDR in fiscal year 2019. No rebate was approved for fiscal year 2020.

### Other Revenues

Other revenues were \$749,000 and \$701,000 for fiscal years 2020 and 2019, respectively, an increase of \$48,000 or 6.9% from 2019, compared to a decrease of \$171,000 or 19.6% from 2018. Other revenues consist of leasing excess parcels, permits, and other miscellaneous revenue. For fiscal year 2020, lease revenue increased due to leasing of previously vacant right-of-way property. For fiscal year 2019, lease revenue decreased due to vacant right-of-way property.

### Operating Expenses

Total operating expenses (including depreciation and amortization) were \$82.1 million and \$78.6 million for fiscal years 2020 and 2019, respectively. Operating

expenses increased \$3.5 million or 4.4% over fiscal year 2019, compared to a decrease of \$14.9 million or 15.9% over fiscal year 2018.

In fiscal year 2020 and 2019, operating expenses (excluding depreciation expenses) were \$44.2 million and \$40.1 million, a decrease of \$4.1 million or 10.2% over fiscal year 2019, compared to a decrease of \$14.7 million or 26.8% over fiscal year 2018.

### Operations

Operations expenses were \$30.8 million and \$26.6 million for fiscal years 2020 and 2019, respectively.

In fiscal year 2020, operations increased \$4.1 million or 15.6%, primarily due to \$4.5 million in FDOT pass-through costs related to vendor disincentive deductions in prior year for the CCSS; partially offset by a reduction of \$155,000 in public communications and awareness costs due to no FDR being approved in fiscal year 2020, decreases in utilities, parts, and roadway operations services of \$130,000, and lower Park & Ride costs of \$69,000 due to the transfer of the maintenance and operations of the facility to Miami-Dade County.

In fiscal year 2019, operations decreased \$12.8 million or 32.5%, primarily due to \$7.4 million in lower billing costs and \$1.2 million in postage as a result of the transition to the CCSS, \$3.1 million in savings of FDOT pass-through costs related to vendor disincentives deductions due to CCSS transition issues, \$830,000 in new contract rate savings on in-lane software and hardware maintenance costs, lower image review costs of \$590,000 due to the consolidation under one provider and efficiencies in the image review process, a reduction of \$430,000 in public awareness costs due to the suspension of the FDR in fiscal year 2018, and \$160,000 in salaries taxes and benefits related to reduced overtime due to the completion of ORT projects and year-end pension related adjustments; partially offset by an increase of \$540,000 due to no indirect cost allocation as a result of ORT project completion, increases in utilities, parts, and roadway operations services of \$260,000, and increased Park & Ride costs for preparation to commence operations of \$110,000.

### Maintenance

Maintenance expenses were \$8.0 million and \$7.9 million for fiscal years 2020 and 2019, respectively. In fiscal year 2020 maintenance costs increased \$84,000 or 1.1%, primarily due to costs for roadway and periodic maintenance and safety improvements of \$160,000 started that were completed in fiscal year 2020, and \$121,000 in consulting support services; partially offset by \$153,000

in internal maintenance support costs, and structural inspection expenses of \$44,000 based on variations in the bi-annual cycle of inspections.

In fiscal year 2019 maintenance costs decreased \$1.3 million or 14.5%, primarily due to costs for periodic maintenance and safety improvements of \$590,000 that were not completed until fiscal year 2020, lower landscape maintenance costs of \$590,000 that were elevated in the prior year due to Hurricane Irma, structural inspection expenses of \$190,000 based on variations in the bi-annual cycle of inspections, and \$130,000 in disincentives assessed on roadway maintenance costs; partially offset by an increase in general engineering consultant support related to re-certification closeouts of right-of-way property, and \$60,000 in other maintenance costs.

### Administration

Administration expenses were \$5.4 million and \$5.6 million for fiscal years 2020 and 2019, respectively. In fiscal year 2020, administration expenses decreased \$147,000 or 2.6% due primarily to \$300,000 in lower costs for financial advisor, general engineering consultant, and benefits consulting services as a result of suspension of certain tasks and initiatives due to legislative issues, and \$84,000 due to a reduction in personnel and general administrative costs; partially offset by increases in legal and litigation costs of \$170,000, lower indirect costs reallocated to capital of \$34,000, and \$33,000 in other organizational and professional services.

In fiscal year 2019, administration expenses decreased \$500,000 or 8.2% due primarily to \$1.1 million in lower professional service costs as a result of suspension of certain tasks and initiatives due to legislative issues, and \$290,000 due to a reduction in personnel and year-end pension related adjustments; partially offset by an increase \$890,000 due to lower indirect costs reallocated to capital as a result of project completions.

### Depreciation and Amortization

Total depreciation and amortization were \$37.9 million and \$38.5 million for fiscal years 2020 and 2019, respectively. Depreciation and amortization expense decreased \$610,000 or 1.6% in fiscal year 2020, compared to a decrease of \$179,000 or 0.5% in fiscal year 2019, as assets reach their useful life and are fully depreciated.

## Non-Operating Revenue

### Investment Income

Investment income was \$7.1 million and \$11.2 million for fiscal years 2020 and 2019, respectively. Investment income decreased \$4.1 million or 36.3% in fiscal year 2020, compared to an increase of \$3.9 million or 54.0% in fiscal year 2019.

The decrease for fiscal year 2020 was primarily due to lower reinvestment yields on investments and the change in fair market value on investment income. In fiscal year 2020 and 2019, the increase in change in fair market value on investment income was \$2.5 million and \$4.7 million, respectively.

The increase for fiscal year 2019 was primarily due to higher reinvestment yields on investments and the change in fair market value on investment income. In fiscal year 2019 and 2018, the change in fair market value on investment income was \$4.7 million and \$2.3 million, respectively.

## Non-Operating Expenses

### Interest Expense

Interest expense was \$63.1 million and \$70.4 million for fiscal years 2020 and 2019, respectively. Interest expense decreased \$7.3 million or 10.4% in fiscal year 2020, compared to an increase of \$11 million or 18.6% in fiscal year 2019.

For fiscal year 2020, the decrease was due to prior year's judgement interest of \$5.2 million and decrease of \$1.3 of interest mainly from Bond Series 2010A and 2013A.

For fiscal year 2019, the increase was due to interest on prior year's judgement/claim of \$5.2 million and capitalized interest, which is no longer required in accordance with GASB 89.

### Disposal of Assets

Disposal of assets were \$2.0 million and \$20.0 million for fiscal years 2020 and 2019, respectively. In fiscal year 2020 the disposals were primarily due to non-project capital expenditures related to right-of-way properties that will no longer be improved, and work-in-progress costs for PD&E and miscellaneous project development of non-viable projects that were removed from the work program.

In fiscal year 2019 the disposals were primarily due to infrastructure assets, primarily roadway related assets, removed as part of various capital work program projects.

**Contributions from/to Other Governments**

Contributions from/to other governments represent amounts received from and donated to other entities for design and/or construction of capital projects and land acquisition.

Contributions from other governments were \$143,000, \$0, and \$2.5 million for fiscal years 2020, 2019, and 2018, respectively.

Contributions to other governments were \$10.1 million, \$0, and \$2.5 million for fiscal years 2020, 2019 and 2018, respectively. The Authority originally developed the Dolphin Park & Ride station on behalf of the Miami-Dade Transportation and Public Works department, with capital contributions from Miami-Dade County and the FDOT. The Authority transferred the maintenance and operations of the facility to Miami-Dade County in fiscal year 2020.

	2020	2019	2018
<b>Contribution from Other Governments</b>			
Dolphin Station Park & Ride	\$ -	\$ -	\$ 2,492,218
Project 83611 right-of-way easements	143,104	-	-
<b>Subtotal</b>	<b>143,104</b>	<b>-</b>	<b>2,492,218</b>
<b>Contribution to Other Governments</b>			
Dolphin Station Park & Ride	(10,121,319)	-	(2,492,218)
<b>Subtotal</b>	<b>(10,121,319)</b>	<b>-</b>	<b>(2,492,218)</b>
<b>Net Contribution</b>	<b>\$ (9,978,215)</b>	<b>\$ -</b>	<b>\$ -</b>

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**Debt Ratios**

The Authority's senior lien debt service coverage ratio for all bonds was 1.67 in fiscal year 2020, 1.82 in fiscal year 2019, and 2.07 in fiscal year 2018. The Authority's ratio of net revenues to total debt service and other funding payments was 1.00 in fiscal year 2020, 1.06 in fiscal year 2019, and 1.10 in fiscal year 2018.

For fiscal year 2020, the Authority paid \$106.5 million to senior debt bondholders and incurred \$70.9 million in other funding payments. Funding payments are mainly due to deposits to the renewal and replacement fund for long-term renewal and replacement and the cash portion of projects under contract. The decrease in senior coverage compared to prior year was due to a decrease in net revenues for coverage purposes of \$7.4 million and

increase in senior debt service of \$5.1 million. For fiscal year 2020, principal payments increased by \$6.7 million. Interest payment for fiscal year 2020 decreased by \$1.6 million.

For fiscal year 2019, the Authority paid \$101.4 million to senior debt bondholders and incurred \$72.5 million in other funding payments. Funding payments are mainly due to deposits to the renewal and replacement fund for long-term renewal and replacement and the cash portion of projects. The decrease in senior coverage compared to prior year was due to a decrease in net revenues for coverage purposes of \$20.9 and increase in senior debt service of \$2.0 million. For fiscal year 2019, principal payments increased by \$3.2 million. Interest payments for fiscal year 2019 decreased by \$1.3 million.

**DEBT SERVICE FOR ALL BONDS**

	2020			2019		
	Principal	Interest	Total	Principal	Interest	Total
Series 2005 (variable)	\$ 1,670,000	\$ 4,241,735	\$ 5,911,735	\$ 1,170,000	\$ 4,347,308	\$ 5,517,308
Series 2010A	-	16,908,555	16,908,555	15,065,000	17,661,804	32,726,804
Series 2013A	14,350,000	11,500,625	25,850,625	9,845,000	11,992,875	21,837,875
Series 2013B	-	3,737,500	3,737,500	-	3,737,500	3,737,500
Series 2014A	6,660,000	15,572,491	22,232,491	-	15,572,492	15,572,492
Series 2014B	14,800,000	12,266,000	27,066,000	4,730,000	12,502,500	17,232,500
Series 2016A	-	4,791,000	4,791,000	-	4,791,000	4,791,000
<b>Senior Debt Service</b>	<b>\$37,480,000</b>	<b>\$69,017,906</b>	<b>\$106,497,906</b>	<b>\$30,810,000</b>	<b>\$70,605,479</b>	<b>\$101,415,479</b>
Other Funding- Annual Renewal & Replacement (Funds transferred from Revenue Fund)			\$ 70,970,067			\$ 72,571,211
<b>All Debt Service And All Other Funding Payments</b>			<b>\$177,467,973</b>			<b>\$173,986,689</b>

**FISCAL YEARS**

	2020	2019	2018
Net Revenues	\$ 177,431,066	\$ 184,865,722	\$ 205,762,965
Senior lien debt service	\$ 106,497,906	\$ 101,415,479	\$ 99,441,016
<b>Ratio of Debt Service Coverage</b>	<b>1.67</b>	<b>1.82</b>	<b>2.07</b>
All funding requirements	\$ 70,970,068	\$ 72,571,210	\$ 87,314,222
Senior debt & all funding requirements	\$ 177,467,974	\$ 173,986,689	\$ 186,755,237
<b>Ratio of Debt &amp; All Funding Requirements</b>	<b>1.00</b>	<b>1.06</b>	<b>1.10</b>



## Significant Events, Economic and Authority Outlook

See Note 10, "Litigation and Unasserted Claims", in the Notes to the Financial Statements regarding legislative actions on Miami-Dade Expressway Authority dissolution and creation of the Greater Miami Expressway Agency.

Project 83618 is a 14-mile multimodal corridor that will extend SR 836 from NW 137th Avenue to SW 136th Street and provide the residents in the western portion of the County another transportation option. The project is envisioned to include: Express bus service and park & ride facilities at SW 88th Street and at SW 136th Street; a multi-use recreational trail for walking and biking; 1,000 acres of land to be preserved in its natural state in perpetuity; widening of the existing SR 836 Extension from NW 137th Avenue to the Florida's Turnpike; as well as improvements to 137th Avenue, 157th Avenue, SW 88th Street, SW 104th Street, and SW 136th Street to facilitate access. The improvements to local streets will be a contribution to Miami-Dade County.

The project requires an amendment to Miami Dade County's Comprehensive Development Master Plan (CDMP). The amendment was approved by Miami Dade County's Board of County Commissioners in September of 2018. The approval was subsequently challenged in the courts by the Tropical Audubon Society and four additional parties. Administrative hearings on the challenge were held in the summer of 2019. The State Administrative Commission has not issued a Final Order on this topic and they currently have not scheduled a date to do so. This decision may affect the project's schedule, features, and feasibility. Meanwhile, permitting coordination with environmental agencies and limited right-of-way, activities are underway.

The State of Florida, Miami-Dade County, and local municipality orders regarding restrictions related to Covid-19 continue to impact traffic on the Authority's expressway system in the current fiscal year 2021. Traffic has decreased 19.8% overall in the first 3 months of fiscal year 2021 when compared to fiscal year 2020.

## SYSTEM-WIDE TRAFFIC COMPARISON

	July	Aug	Sept	1st Quarter
Current Year FY 2021	32,585,136	33,625,164	34,310,163	100,520,463
Prior Year FY 2020	42,274,486	42,403,168	40,730,343	125,407,997
Year over Year Variance	(9,689,350)	(8,778,004)	(6,420,180)	(24,887,534)
Year over Year Variance %	-22.9%	-20.7%	-15.8%	-19.8%

## Requests for Information

This financial report is designed to provide a general overview of the Authority's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Chief Financial Officer, Miami-Dade Expressway Authority, 3790 N.W. 21st Street, Miami, FL 33142. This CAFR and prior fiscal years are available at the Authority's website: [www.mdxway.com](http://www.mdxway.com).

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STATEMENT OF NET POSITION  
AS OF JUNE 30, 2020 AND 2019

	2020	2019
<b>Assets</b>		
Current Assets:		
Cash and cash equivalents	\$ 57,223,689	\$ 18,198,652
Restricted cash and cash equivalents	165,995,795	245,979,332
Investments	4,993,822	39,584,592
Accounts receivable, net	4,496,147	10,472,181
Prepaid operating and maintenance	843,678	5,537,957
<b>Total Current Assets</b>	<b>233,553,132</b>	<b>319,772,714</b>
Restricted Non-Current Assets:		
Restricted cash and cash equivalents	57,041,114	27,264,638
Restricted investments	88,981,772	119,309,504
<b>Total Restricted Non-Current Assets</b>	<b>146,022,886</b>	<b>146,574,142</b>
Capital Assets:		
Right to operate the system	76,644,762	76,644,762
Construction in process	557,780,851	502,878,047
Other non-depreciable capital assets	620,604,069	610,035,509
Depreciable capital assets, net	821,291,149	858,841,153
<b>Total Capital Assets, Net</b>	<b>2,076,320,831</b>	<b>2,048,399,472</b>
Other Non-Current Assets	1,803,807	1,958,862
<b>Total Non-Current Assets</b>	<b>2,224,147,524</b>	<b>2,196,932,476</b>
<b>Total Assets</b>	<b>2,457,700,656</b>	<b>2,516,705,190</b>
Deferred Outflows of Resources	47,733,524	44,951,834
<b>Total Assets and Deferred Outflows of Resources</b>	<b>2,505,434,180</b>	<b>2,561,657,024</b>

STATEMENT OF NET POSITION (Continued)  
AS OF JUNE 30, 2020 AND 2019

	2020	2019
<b>Liabilities</b>		
Current Liabilities:		
Accounts and contracts payable	\$ 13,512,214	\$ 26,442,593
Accrued expenses and other liabilities	2,742,587	10,498,903
Claims and judgements payable	-	66,515,955
Accrued interest payable	32,733,377	33,490,514
Current portion of bonds payable	37,480,000	30,810,000
<b>Total Current Liabilities</b>	<b>86,468,179</b>	<b>167,757,964</b>
Long-Term Liabilities:		
Bonds payable, net of current portion and bond discounts/ premium	1,414,844,379	1,462,087,080
Derivative instrument fair market value	24,365,340	17,732,673
Net pension liability	6,298,537	5,190,001
<b>Total Long-Term Liabilities</b>	<b>1,445,508,256</b>	<b>1,485,009,754</b>
<b>Total Liabilities</b>	<b>1,531,976,435</b>	<b>1,652,767,718</b>
Deferred Inflows of Resources	3,093,285	3,411,593
<b>Total Liabilities and Deferred Inflows of Resources</b>	<b>1,535,069,720</b>	<b>1,656,179,311</b>
<b>Net Position</b>		
Net investment in capital assets	630,454,321	551,034,077
Restricted for:		
Debt service	159,664,767	153,468,326
Operations and maintenance	6,287,914	9,999,800
Renewal and replacement	80,327,464	97,884,409
Unrestricted	93,629,995	93,091,101
<b>Total Net Position</b>	<b>\$ 970,364,461</b>	<b>\$ 905,477,713</b>

The accompanying notes are an integral part of the Authority's financial statements.

STATEMENT OF REVENUES, EXPENSES AND CHANGE IN NET POSITION  
YEARS ENDED JUNE 30, 2020 AND 2019

	2020	2019
<b>Operating Revenues:</b>		
Toll revenues, net	\$ 201,546,276	\$ 203,691,489
Fee revenues	12,194,812	9,379,667
Other revenues	749,348	701,044
<b>Total Operating Revenues</b>	<b>214,490,435</b>	<b>213,772,200</b>
<b>Operating Expenses:</b>		
Operations	30,769,876	26,623,552
Maintenance	7,977,289	7,893,254
Administration	5,443,885	5,591,362
Depreciation and amortization	37,917,455	38,527,703
<b>Total Operating Expenses</b>	<b>82,108,505</b>	<b>78,635,871</b>
<b>Operating Income</b>	<b>132,381,930</b>	<b>135,136,330</b>
Non-Operating Revenues/(Expenses):		
Investment income	7,131,681	11,201,691
Miscellaneous income	468,090	–
Interest expense	(63,102,116)	(70,420,048)
Disposal of assets	(2,014,623)	(20,011,832)
Contributions to other governments	(10,121,319)	–
<b>Total Non-Operating Revenues (Expenses), Net</b>	<b>(67,638,287)</b>	<b>(79,230,189)</b>
<b>Income Before Contributions</b>	<b>64,743,644</b>	<b>55,906,141</b>
Contributions From Other Governments	143,104	–
<b>Change in Net Position</b>	<b>64,886,748</b>	<b>55,906,141</b>
Net Position, Beginning of Year	905,477,713	849,571,572
<b>Net Position, End of Year</b>	<b>\$ 970,364,461</b>	<b>\$ 905,477,713</b>

The accompanying notes are an integral part of the Authority's financial statements.

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STATEMENT OF CASH FLOWS  
YEARS ENDED JUNE 30, 2020 AND 2019

	2020	2019
<b>Operating Activities:</b>		
Cash received from customers and users	\$ 212,678,902	\$ 227,689,367
Payments to consultants and vendors	(35,775,971)	(43,502,714)
Payments to employees	(5,419,998)	(7,069,270)
Cash received from other operating revenues	1,680,731	368,895
<b>Net Cash Flows from Operating Activities</b>	<b>173,163,663</b>	<b>177,486,279</b>
<b>Capital and Related Financing Activities:</b>		
Acquisition and construction of capital assets	(89,578,731)	(133,329,759)
Acquisition of land	(10,425,456)	(8,204,702)
Interlocal agreements	(27,931)	877,126
Proceeds from capital contributions	–	5,500,000
Contributions for capital assets to other governments	10,121,319	–
Payments for software dispute	(66,515,955)	–
Payments of principal for bonds	(30,810,000)	(27,585,000)
Payments of interest for bonds	(69,775,042)	(71,226,569)
<b>Net Cash Flows from Capital and Related Financing Activities</b>	<b>(257,011,797)</b>	<b>(233,968,904)</b>
<b>Cash Flows From Investing Activities:</b>		
Purchase of investments	(213,355,562)	(309,733,643)
Proceeds from sales or maturities of investments	280,724,811	355,703,000
Interest and dividends received	5,296,860	6,518,694
<b>Net Cash Flows from Investing Activities</b>	<b>72,666,109</b>	<b>52,488,051</b>
<b>Net Increase (Decrease) in Cash and Cash Equivalents:</b>		
Cash and cash equivalents at beginning of year	291,442,623	295,437,197
<b>Cash and cash equivalents at end of year</b>	<b>\$ 280,260,598</b>	<b>\$ 291,442,623</b>
<b>Cash and Cash Equivalents</b>		
Unrestricted - current	\$57,223,689	\$ 18,198,652
Restricted - current	165,995,795	245,979,332
Restricted - non-current	57,041,114	27,264,638
	<b>\$ 280,260,598</b>	<b>\$ 291,442,623</b>

STATEMENT OF CASH FLOWS (Continued)  
YEARS ENDED JUNE 30, 2020 AND 2019

	2020	2019
<b>Reconciliation of Operating Income to Net Cash</b>		
<b>Provided by Operating Activities:</b>		
Operating income	\$ 132,381,930	\$ 135,136,330
Adjustments to reconcile operating income to net cash provided by operating activities:		
Depreciation and amortization on capital assets	37,917,455	38,527,702
Bad debt expense	–	(13,640,872)
Changes in assets and liabilities:		
Accounts receivable	8,501,329	69,391,942
Allowance write-off	(2,465,000)	(48,131,036)
FDR Program	(5,983,754)	5,983,754
Toll overpayments	(91,305)	(48,739)
Unearned other revenue	(91,740)	56,632
Prepaid operating and maintenance cost	4,694,279	(4,157,676)
Accounts/contracts payable and accrued expenses	(1,699,530)	(5,631,758)
<b>Net Cash Provided by Operating Activities</b>	<b>\$ 173,163,663</b>	<b>\$ 177,486,279</b>

**Supplemental Schedule of Noncash Investing, Capital, and Financing Activities:**

Amortization expense due to bonds	\$ 9,607,646	\$ 9,791,283
Deferred outflows of resources due to refundings	\$ (3,691,856)	\$ (4,388,614)
Disposal of assets	\$ (2,014,623)	\$ (20,011,832)
Contributions for capital projects to other governments	\$ (10,121,319)	\$ –
Contributions for capital projects from other governments	\$ 143,104	\$ –
Fair market value of investments increase (decrease)	\$ 2,450,748	\$ 4,738,757

The accompanying notes are an integral part of the Authority's financial statements.

# NOTES TO FINANCIAL STATEMENTS

## Years Ended June 30, 2020 and 2019

### NOTE 1

## Summary of Organization and Significant Accounting Policies

### Organization and Purpose

The Miami-Dade County Expressway Authority d/b/a Miami-Dade Expressway Authority and MDX (the "Authority") is an agency and special district of the State of Florida, a body politic and corporate and a public instrumentality. It was created on December 13, 1994 by ordinance of the Miami-Dade County Commission, pursuant to Chapter 348, Part I, Florida Statutes, for the purposes and having the powers to, among others, (1) acquire, hold, construct, improve, maintain, operate, own and lease an expressway system located in Miami-Dade County, Florida (the "County"); and (2) fix, alter, charge, establish and collect tolls, rates, fees, rentals, and other charges for the services and facilities of such system. The governing body of the Authority consists of nine (9) voting members. All members of the Authority are voting members. Five members are appointed by the governing body of the County. At the County's discretion, up to two of the members appointed by the governing body of the County may be elected officials residing in the County. Three members are appointed by the Governor of the State of Florida. The District Secretary of the State of Florida Department of Transportation - District VI is an ex officio voting member of the Authority. Except for the District Secretary of the State of Florida Department of Transportation - District VI, all members must be residents of the County. Members of the Authority are entitled to receive from the Authority their travel and other necessary expenses incurred in connection with the business of the Authority as provided by law, but they may not draw salaries or other compensation.

The Authority oversees, operates, and maintains five tolled expressways constituting approximately 33.6 centerline-miles and 238.1 lane-miles of roadway in Miami-Dade County: Airport Expressway (SR 112); Dolphin Expressway (SR 836); Don Shula Expressway (SR 874); Snapper Creek Expressway (SR 878); Gratigny Parkway (SR 924); and has jurisdiction over NW 138<sup>th</sup> Street from the north side of North Perimeter Road to west of NW 97<sup>th</sup> Avenue.

The Florida Transportation Commission (the "Commission"), pursuant to Section 20.23, Florida Statutes, is required to monitor the transportation authorities established in Chapters 343 and 348, Florida Statutes. The Commission, in concert with the designated authorities, adopted performance measures, objectives, operating indicators, and governance criteria to assess the overall responsiveness of each authority in meeting their responsibilities to their customers.

### Right to Operate

The five roadways that comprise the Authority's expressway system (State Roads 112, 836, 874, 878 and 924), located within the boundaries of the County (the "expressway system"), were operated by the State of Florida, Department of Transportation ("FDOT") through December 9, 1996. Effective December 10, 1996 and pursuant to a Transfer Agreement (the "Transfer Agreement") entered into between the Authority and FDOT, the Authority assumed the rights and responsibilities for operating the expressway system and obtained certain non-roadway capital assets and cash reserves from the FDOT. In exchange, the Authority made a payment to FDOT which was sufficient to defease certain bonded indebtedness of the State of Florida. This transaction was consummated through the Authority's issuance of \$80,000,000 in aggregate principal amount of its Toll System Revenue Bonds, Series 1996 (Taxable) (the "Series 1996 Bonds"). In addition, the Authority assumed a liability from the State of Florida in the amount of \$11,843,000, which has been paid in full. The difference between the bonds issued, plus liabilities assumed, less assets received, resulted in an intangible asset of \$76,644,762. The Transfer Agreement conveyed and transferred to the Authority full jurisdiction and control over the operation, maintenance, and finances of the System in perpetuity, including, without limitation, all rights to regulate, establish, collect, and receive tolls thereon. Title to lands underlying the expressway system transferred



to the Authority in the 1996 agreement remains with FDOT. There is an ongoing litigation, however, the Transfer Agreement remains an asset on the financial statements. See Note 10, "Litigation and Un-asserted Claims".

### Reporting Entity

As a special purpose government engaged solely in business-type activities, the Authority's financial statements are prepared as an Enterprise Fund, a type of Proprietary Fund. Proprietary Funds are used to account for operations of governmental entities that are financed and operated in a manner similar to private business enterprises; these funds use the accrual basis of accounting and the economic resources measurement focus. Enterprise Funds are used to account for operations where the intent of the governing body is that costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis are financed or recovered primarily through user charges.

### Basis of Accounting

The Authority prepares its financial statements based on the accrual basis of accounting in accordance with GAAP in the United States of America for proprietary funds, which are similar to those used for private business enterprises. Accordingly, revenues are recorded when earned and expenses are recorded when incurred.

### Revenue

The Authority defines operating revenue as revenues earned from the expressway system operations and charged to customers. The primary operating revenues of the Authority are electronic toll collections made via the following methods: SunPass® tolls captured from transponders affixed to vehicles and deducted from prepaid customer accounts, and TBP images subsequently invoiced to registered vehicle owners. All electronic revenue is recognized when cash is received, with a receivable booked for wires in-transit based on the date transactions are processed by the CCSS. For prepaid customers this happens when transactions are posted to a prepaid customer account. The time frame for tolls captured from transponders at the lane level and cash received is usually no more than a week. For postpaid customers, this happens when payments are applied to a postpaid customer account. Fee revenue consists of late fees on unpaid TBP invoices, as well as usage fees charged to other tolling entities for CCSS services and distributed to the Authority in accordance with an agency participation agreement. Fees are recognized when collected or on a cash basis. The FDR program, which rebates a portion of

SunPass® tolls to eligible registered program participants, is an offset to SunPass® revenue. Toll revenues, net, consist of SunPass® (net of FDR amounts), and TBP. Lease and miscellaneous revenues are also considered operating revenues. Non-operating revenue includes interest and dividend earnings, capital contributions to the Authority, and all other income not meeting the previous definition. Under the Authority's Trust Indenture, all revenues are pledged to repay principal and interest of outstanding bonds.

### Expense

The Authority defines operating expenses as expenses incurred for operations, maintenance and administration, as well as depreciation and amortization. Non-operating expenses include interest expense, capital contributions from the Authority, and all other expenses not meeting the previous definition.

### Basic Financial Statements

The basic financial statements of the Authority consist of MD&A, Statement of Net Position, Statement of Revenues, Expenses, and Changes in Net Position, Statement of Cash Flows, Notes to the Financial Statements, and Other Information.

The net position section of the Statement of Net Position is classified within the following components:

**Net investment in capital assets** - capital assets, including unrestricted and restricted capital assets, net of accumulated depreciation, and reduced by outstanding balances of any debt that is attributable to the acquisition, construction, or improvement of those assets.

**Restricted net position** - net position with constraints placed on their use either by (1) external groups such as creditors, grantors, contributors, or laws or regulations of other governments; or (2) law through constitutional provisions or enabling legislation. This includes net position restricted for debt service, reserve for operations, maintenance, and administration, and renewal and replacement. Unspent bond proceeds less the related debt, of which the effect is zero, is included within this category. As of June 30, 2020 and 2019, unspent bond proceeds restricted for capital projects were \$0 for both fiscal years, respectively

**Unrestricted net position** - all other net position that do not meet the definitions of "net investment in capital assets" and "restricted net position".

### Use of Estimates

The preparation of financial statements in conformity with GAAP in the United States of America requires

management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

### Reclassifications

Certain prior year amounts may have been reclassified to conform to the current year's presentation.

### Table Rounding

Due to rounding of whole numbers, some tables may not add to total.

### Cash and Cash Equivalents

Cash and cash equivalents, restricted and unrestricted, include amounts in demand deposits, money market accounts, non-negotiable certificates of deposits, as well as short-term investments, with a maturity date of 90 days or less from date of issuance.

### Investments

The Authority's investments are governed by State Statute, the Authority's investment policy, and the Trust Indenture, which stipulates permissible investments.

The investments of the Authority consist of restricted and unrestricted investments. Long-term and short-term investments are stated at fair value. Fair value is quoted at either market price or the best available estimate. The change in the fair value of investments is recorded and included as an aggregate amount with all other elements of investment income, including interest and dividends, in accordance with GASB Statement No. 31, *Accounting and Financial Reporting for Certain Investments and for External Investments Pool* ("GASB 31").

### Restricted Assets

Restricted assets of the Authority represent bond proceeds and revenue to be set aside per the Trust Indenture and other agreements, which require the following funds and accounts: Revenue Fund, Sinking Fund, Rate Stabilization Fund, Debt Service Reserve Fund, Renewal and Replacement Fund, Cost of Issuance Fund, Construction Fund, Rebate Fund, and Capitalized Interest.

### Accounts Receivable

Accounts receivable of the Authority consist primarily of in-transit electronic toll revenues from the expressway system that are collected by the CCSS. Other receivables

of the Authority consist of grants, lease revenues, and other miscellaneous receivables associated with third-party agreements with other agencies. For more detailed information on accounts receivable, see Note 3, "Receivables, Prepaids, Payables, and Accrued Interest Payable".

### Capital Assets

Non-depreciable capital assets consist of the right to operate the system, land and easements, land improvements, and construction-in-progress.

Right to Operate - Infrastructure related capital assets acquired through the Transfer Agreement are not reflected in these financial statements. The title to these capital assets continues to be held by the State of Florida. In fiscal years ended prior to June 30, 2009, the right to operate, which is an intangible asset, was reflected net of accumulated amortization. In accordance with GASB Statement No. 51, *Accounting and Financial Reporting for Intangible Assets* ("GASB 51"), accumulated amortization to date was reversed and amortization expense subsequent to June 30, 2008 was no longer reported. Furthermore, the right to operate is not being amortized because it is in perpetuity.

Capital assets acquired or constructed since the Transfer Agreement are recorded at cost. Expenses incurred to acquire additional capital assets, which replace existing assets or otherwise prolong their useful lives, are capitalized. The Authority's capitalization threshold is \$5,000.

Land and easements are composed of acquired or donated titled land, land easements, and other related costs. Land improvements are all costs related to land, such as road sub base, grading, land clearing, embankments, and other related costs. These costs are considered non-depreciable assets, and remain in construction-in-progress until the project is completed. Right-of-way acquisition costs are considered land when incurred.

Construction-in-progress represents costs incurred by the Authority for ongoing activities related to the expansion of new assets, or the replacement or extension of the lives of existing capital assets.

Effective June 30, 2019, interest cost incurred before the end of a construction period is expensed in the period in which the cost was incurred in accordance to GASB Statement No. 89. In fiscal years prior, interest cost incurred before the end of a construction period was capitalized on assets acquired with debt in accordance with GASB Statement No. 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989*

*FASB and AICPA Pronouncements ("GASB 62")*. Amounts capitalized represent interest expense incurred from the borrowing date to completion of the project, offset by interest earned on invested proceeds over the same period. The Authority implemented GASB 89 early, and last capitalized interest in fiscal year 2017.

In accordance with GASB Statement No. 34, *Basic Financial Statements—and Management’s Discussion and Analysis—for State and Local Governments ("GASB 34")*, the Authority allocates certain costs incurred in the acquisition, design, and construction of capital assets, such as salaries, benefits, general expenses, and contracted services, to the related capital asset.

The Authority reviews its capital assets and considers impairment whenever indicators of impairment are present, such as capital asset replacement, or an event or change in circumstance is outside the normal life cycle of the capital asset.

Depreciation and amortization of capital assets are computed using the straight-line method over the estimated useful lives of the assets, as follows:

Furniture and equipment	5-10 years
Buildings, toll facilities, and improvements	5-30 years
Other assets (software/vehicles)	3-5 years
Infrastructure	5-50 years

### Other Assets

Other assets consist of the unamortized portion of bond insurance. Bond insurance costs are amortized by the interest method over the term of the bonds. Amortization of bond insurance costs is included as a component of interest expense.

### Retainage Payable

Retainage payable represents amounts billed to the Authority by contractors for which payment is not due until substantial completion of performance by the contractor and/or acceptance by the Authority, pursuant to retained percentage provisions in the contract.

### Long-Term Liabilities—Revenue Bonds Payable

Revenue bonds are issued to fund construction projects or refund outstanding bonds at a lower interest rate and/or for restructuring purposes. Long-term bonds payable are reported net of current portion and/or discounts and premiums. Discounts and premiums are presented as an addition to or a reduction of, respectively, revenue bonds payable. Discounts and premiums are deferred and amortized by using the interest method over the term of

the bonds. Amortization of discounts and premiums are included as a component of interest expense.

### Bond Issuance Costs

Except for discounts, premiums, and bond insurance costs, all other debt issuance costs are expensed in the period incurred and at the time debt is issued.

### Deferred Outflows/Inflows of Resources

GASB Statement No. 65 *Items Previously Reported as Assets and Liabilities ("GASB 65")* establishes accounting and financial reporting standards that reclassify certain items previously reported as assets and liabilities to be reported as deferred outflows or deferred inflows of resources. The GASB’s determinations outlined in GASB Concepts Statement No. 4, *Elements of Financial Statements ("GASBCS 4")* define a deferred outflow of resources as a consumption of net position by the government that is applicable to a future period; and a deferred inflow of resources as an acquisition of net position by the government that is applicable to a future reporting period.

The Authority’s deferred outflows/inflows of resources are comprised of the following components:

**Derivative Instruments Fair Market Value ("FMV")** – The Authority’s interest rate swap is a derivative instrument determined to be an effective hedge in accordance with GASB Statement No. 53 *Accounting and Financial Reporting for Derivative Instruments ("GASB 53")*. The outflow of the resources of the derivative instrument will be in a future reporting period therefore, in accordance with GASBCS 4, the fair market value is reported as a deferred outflow on the Statement of Net Position.

**Deferred Amounts on Refunding Revenue Bonds** – The Authority’s calculation of deferred amount on refunding is done in accordance with GASB 65, paragraph 6. The difference between the reacquisition price and the net carrying amount of the refunded debt is amortized using the interest method over the term of the old debt or new debt, whichever is shorter.

The deferred amounts reported in deferred outflows of resources on the Statement of Net Position are the resulting amount from the Authority’s refundings where the reacquisition price exceeded the net carrying value of the refunded bonds. The deferred amounts reported in deferred inflows of resources are the resulting amount from the refundings where the reacquisition price is less than the net carrying value of the refunded bonds.

**Deferred Amounts Related to Pensions** – The Authority participates in a cost-sharing, multi-employer, defined

benefit retirement plan, and amounts for deferred outflows of resources and deferred inflows of resources are reported in accordance with GASB Statement No. 68 *Accounting and Financial Reporting for Pensions* ("GASB 68"). The changes in deferred outflows of resources and inflows of resources related to changes in the Authority's proportion of the collective pension liability, changes in actuarial assumptions, investments, experience, and contributions made subsequent to the current measurement date, will occur in future reporting periods; therefore, in accordance with GASB 68, these deferred amounts related to pension are reported as deferred outflows of resources or deferred inflows of resources on the Statement of Net Position.

For more detailed information on deferrals, see Note 6, "Long-Term Liabilities", and Note 7, "Retirement Plans", in the Notes to the Financial Statements.

### Pensions

The Authority participates in a cost-sharing, multi-employer, defined benefit retirement plan. Information, liability, and disclosures here within have been provided by the Florida Retirement System ("FRS") Pension Plan.

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions and pension expense, information about the fiduciary net position of the FRS Pension Plan and additions to/deductions from the FRS Pension Plan's fiduciary net position have been determined on the same basis as they are reported by FRS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

For a more detailed description on pension amounts, see Note 7, "Retirement Plans", in the Notes to the Financial Statements.

### Compensated Absences

The Authority's vacation and sick leave accrual policies allow for a specific number of days of vacation and sick leave with pay. These policies provide for paying a regular employee their accumulated unused vacation upon separation up to a maximum of 500 hours, with the exception of certain contracted employees. These policies also provide for accumulated sick leave hours to be paid upon separation from the Authority after 10 years or more of continuous service. The accumulated sick leave hours are limited to a maximum of one quarter of the amounts accumulated, up to 500 hours, with the exception of contracted employees. These hours are payable upon

separation from the Authority at the employees' current rate. In addition, the policies allow for periodic leave payouts of both vacation and sick hours. In both cases, employees earn the right to be compensated for available vacation and sick leave hours, as applicable, based only on rendering past service.

All eligible vacation and sick leave hours as of June 30, 2020 and 2019, as allowed by the leave accrual policies, are accrued and accounted for in payables due to employees.

For a more detailed description on accrued amounts, see Note 3, "Receivables, Prepaids, Payables, and Accrued Interest Payable", in the Notes to the Financial Statements.

### Employee Benefits

As a special district, the Authority's employees are allowed to participate in the State's group health, dental and life insurance plans under the same program and group rates available to State employees. MDX has contracted separately to provide supplemental life insurance, short-term disability, and long-term disability insurance for all regular, fulltime employees. All regular, fulltime employees are eligible for group health and dental insurance coverage on the first day of the month following commencement of active service. All regular, fulltime employees are eligible for group life insurance, short-term disability, and long-term disability insurance coverage on the first day of the month following or coincident to 90 days of continuous active service. Upon separation from the Authority, employees may opt to continue their coverage under the Consolidated Omnibus Reconciliation Act ("COBRA") at their own cost.

### Risk Management

The Authority is exposed to various risks of loss related to torts, theft of, damage to, and destruction of assets, errors and omissions, and natural disasters, for which the Authority carries commercial insurance. The Authority had no claims in the last two years that exceeded its policy limits.

### Single Audit

The Authority is subject to a Single Audit that is not included in this Comprehensive Annual Financial Report, if applicable. The Single Audit requires the independent auditor to report on the fair presentation of the financial statements and also on the internal controls and compliance with legal requirements, with emphasis on the administration of state assistance. The results of the Single Audit are available as a separate annual financial report.

## New Pronouncements

**GASB Statement No. 75** - *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions* ("GASB 75"), improves accounting and financial reporting by state and local governments for postemployment benefits other than pensions (Other Postemployment Benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities. This Statement replaces the requirements of GASB Statements No. 45, *Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions*, as amended, and GASB Statement No. 57, *OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans* ("GASB 57"). This standard became effective for the fiscal year ending June 30, 2018. In fiscal year 2019, FRS restated the beginning balance of the net pension liability for the prior measurement date of June 30, 2017. The Authority implemented GASB 75 in fiscal year 2019 and recorded an increase to expense of \$1,457 for the Authority's portion of the net pension liability adjustment.

**GASB Statement No. 84** - *Fiduciary Activities* ("GASB 84"), establishes criteria for identifying fiduciary activities of all state and local governments. This standard will become effective for the fiscal year ending June 30, 2020. GASB 84 has no impact on the Authority.

**GASB Statement No. 87** - *Leases* ("GASB 87"), requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. This Statement will be effective for the fiscal year ending June 30, 2021. GASB 87 impact has yet to be determined.

**GASB Statement No. 88** - *Certain Disclosures Related to Debt including Direct Borrowing and Direct Placements* ("GASB 88"), requires that additional information related to debt be disclosed in the notes to the financial statements, including lines of credit; assets pledged as collateral for the debt; and certain terms specified in debt agreements. This standard became effective for the fiscal year ending June 30, 2019. GASB 88 has no impact on the Authority.

**GASB Statement No. 89** - *Accounting for Interest Cost Incurred before the End of a Construction Period* ("GASB 89") requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred. GASB 89 has been implemented by the Authority in fiscal year ending June 30, 2019. The Authority no longer capitalized interest to its construction projects.

**GASB Statement No. 90** - *Majority Equity Interests* ("GASB 90") establishes that ownership of a majority equity interest in a legally separate organization results in the government being financially accountable for the legally separate organization and, therefore, the government should report that organization as a component unit. GASB 90 has no impact on the Authority.

**GASB Statement No. 91** - *Conduit Debt Obligations* ("GASB 91") requires issuers to disclose general information about their conduit debt obligations, organized by type of commitment, including the aggregate outstanding principal amount of the issuers' conduit debt obligations and a description of each type of commitment. Issuers that recognize liabilities related to supporting the debt service of conduit debt obligations also should disclose information about the amount recognized and how the liabilities changed during the reporting period. This standard will be effective for the fiscal year ending June 30, 2021. GASB 91 impact has yet to be determined.

**GASB Statement No. 92** - *Omnibus 2020* ("GASB 92") This Statement addresses a variety of topics and includes specific provisions about the following: (1) The effective date of Statement No. 87, *Leases*, and Implementation Guide No. 2019-3, *Leases*, for interim financial reports; (2) Reporting of intra-entity transfers of assets between a primary government employer and a component unit defined benefit pension plan or defined benefit other postemployment benefit (OPEB) plan; (3) The applicability of Statements No. 73, *Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68*, and *Amendments to Certain Provisions of GASB Statements 67 and 68*, as amended, and No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans*, as amended, to reporting assets accumulated for postemployment benefits; (4) The applicability of certain requirements of Statement No. 84, *Fiduciary Activities*, to postemployment benefit arrangements; (5) Measurement of liabilities (and assets, if any) related to asset retirement obligations (AROs) in a government acquisition; (6) Reporting by public entity risk pools for amounts that are recoverable from reinsurers or excess insurers; (7) Reference to nonrecurring fair value measurements of assets or liabilities in authoritative literature; (8) Terminology used to refer to derivative instruments.

This standard will be effective for the fiscal year ending June 30, 2022. GASB 92 impact has yet to be determined.

**GASB Statement No. 93** - *Replacement of Interbank Offered Rates* ("GASB 93"). The objective of this Statement is to

address accounting and financial reporting implications that result from the replacement of an Interbank Offered Rate. This Statement achieves that objective by: (1) Providing exceptions for certain hedging derivative instruments to the hedge accounting termination provisions when an IBOR is replaced as the reference rate of the hedging derivative instrument's variable payment; (2) Clarifying the hedge accounting termination provisions when a hedged item is amended to replace the reference rate; (3) Clarifying that the uncertainty related to the continued availability of IBORs does not, by itself, affect the assessment of whether the occurrence of a hedged expected transaction is probable; (4) Removing LIBOR as an appropriate benchmark interest rate for the qualitative evaluation of the effectiveness of an interest rate swap; (5) Identifying a Secured Overnight Financing Rate and the Effective Federal Funds Rate as appropriate benchmark interest rates for the qualitative evaluation of the effectiveness of an interest rate swap; (6) Clarifying the definition of reference rate, as it is used in Statement 53, as amended. This standard is not expected to impact the Authority's financial statements. This standard will become effective for fiscal year end June 30, 2022, with the exception of the removal of LIBOR as an appropriate benchmark interest rate which will become effective June 30, 2023. GASB 93 impact has yet to be determined.

**GASB Statement No. 94** - *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* ("GASB 94"). This Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs). The requirements of this Statement will improve financial reporting by establishing the definitions of PPPs and APAs and providing uniform guidance on accounting and financial reporting for transactions that meet those definitions. This standard will become effective for fiscal year end June 30, 2023. GASB 94 has no impact on the Authority.

**GASB Statement No. 95** - *Postponement of the Effective Dates of Certain Authoritative Guidance* ("GASB 95"). The primary objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. The effective dates of certain provisions contained in the following pronouncements are postponed by one year: Statement No. 83, *Certain Asset Retirement Obligations*; Statement No. 84, *Fiduciary Activities*; Statement No. 88, *Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements*;

Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period*; Statement No. 90, *Majority Equity Interests*; Statement No. 91, *Conduit Debt Obligations*; Statement No. 92, *Omnibus 2020*; Statement No. 93, *Replacement of Interbank Offered Rates*; Implementation Guide No. 2017-3, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions (and Certain Issues Related to OPEB Plan Reporting)*; Implementation Guide No. 2018-1, *Implementation Guidance Update—2018*; Implementation Guide No. 2019-1, *Implementation Guidance Update—2019*; Implementation Guide No. 2019-2, *Fiduciary Activities*. The effective dates of the following pronouncements are postponed by 18 months: Statement No. 87, *Leases*; Implementation Guide No. 2019-3, *Leases*. Management is aware of this standard and intends to properly evaluate the impact and ensure that any accounting and reporting impact is properly addressed specifically with regards to implementation of Statement No. 84, *Fiduciary Activities* and Statement No. 87, *Leases*. This standard will become effective immediately.

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**NOTE 2****Cash, Cash Equivalents and Investments**

The Authority's deposits and investments are held by banks that qualify as public depositories under the Florida Security for Public Deposits Act, as required by Chapter 280, Florida Statutes. Exempt from Chapter 280 are public deposits deposited in a bank or savings association by a trust department or trust company which is fully secured through the trust business laws. The Authority is also allowed to participate in the Florida PRIME Local Government Investment Pool ("Florida PRIME LGIP"). As of June 30, 2020 and 2019, all of the Authority's bank deposits and investments were in qualified public depositories and trust companies.

As of June 30, 2020 and 2019, total unrestricted and restricted cash and cash equivalents were \$280,260,598 and \$291,442,623, respectively.

The State of Florida allows investments in Florida PRIME, direct investment in U.S. government, federal agency, and instrumentality obligations at a price not to exceed the market price at the time of purchase, Securities and Exchange Commission registered money market funds, repurchase agreements, commercial paper with the highest quality rating from a nationally recognized rating agency, and other investments by law or by resolution of the Authority. The Florida PRIME LGIP is rated AAAM by Standard and Poor's ("S&P").

**Interest Rate Risk**

In accordance with the Authority's investment policy, its portfolio is structured so that securities mature to meet the Authority's scheduled cash flow requirements, thereby avoiding the need to sell securities prior to their scheduled maturity dates. The cash flow requirement limits investment maturities as a means of managing the Authority's exposure to fair value losses arising from increasing interest rates.

For fiscal years 2020 and 2019, investment income was \$7,131,681 and \$11,201,691, and reflected a positive change in fair value of \$2,450,748 and \$4,738,757, respectively.

**Credit Risk**

The Authority's investment policy limits investments of U.S. agencies to ratings of "A" or better by Moody's and S&P. Commercial paper investments are limited to no more than 270 days rated at the time of purchase "P-1" by Moody's and "A-1" or better by S&P. Investments, from direct

obligation of any state of the United States of America or any subdivision or agency thereof, must be rated at the time of purchase as "A" or better by S&P and Moody's. Investments in repurchase agreements are limited to those collateralized by direct obligations, Government National Mortgage Association ("GNMAs"), Federal Home Loan Bank ("FHLBs"), Federal National Mortgage Association ("FNMA's") or Freddie Mac ("FHLMCs") with any registered broker/dealer subject to Securities Investors' Protection Corporation jurisdiction or any commercial bank insured by the Federal Deposit Insurance Corporation ("FDIC"), if such broker/dealer or bank has an uninsured, unsecured and unguaranteed obligation rate "P-1" or "A3" or better by Moody's and "A-1" or "A-" or better by S&P. The Authority uses the market approach for fair value measurements. The market approach to measuring fair value uses prices and other relevant information generated by market transactions involving identical or similar assets, liabilities, or groups of assets and liabilities. Using quoted market prices is a technique that is consistent with the market approach. The Authority's investments of U.S. Government Sponsored Agency securities, U.S. Treasury securities, and Municipal Bonds were valued using Level 2 inputs. Level 2 inputs are inputs other than quoted prices included within active markets for identical assets or liabilities. The valuation techniques used for these investments were done by a third party pricing service. Investments in commercial paper are not applicable to fair value measurement as these investments when purchased had a maturity date of less than 1 year.

As of June 30, 2020 and 2019, the investment values and maturities were as follow:

Fair Value Using Level 2 Measurements	June 30, 2020	June 30, 2019
Commercial Paper	\$38,991,298	\$123,945,866
U.S. Government Agencies	44,999,896	24,977,527
U.S. Treasury Securities	9,984,400	9,970,703
<b>Total securities</b>	<b>\$93,975,594</b>	<b>\$158,894,096</b>

### Concentration of Credit Risk

The Authority places no limit on the amount the Authority may invest in any one issuer. More than 5% of the Authority's investments are in commercial paper securities, U.S. Government Sponsored Agency securities, and U.S. Treasury securities.

### Custodial Credit Risk - Investments

For an investment, this is the risk that, in the event of the failure of the counterparty, the Authority will not be able to recover the value of its investments or collateral securities

that are in the possession of an outside party. Investments are exposed to custodial credit risk if they are uninsured, are not registered in the Authority's name, and are held by either the counterparty to the investment purchase or are held by the counterparty's trust department or agent but not held in the Authority's name. None of the Authority's investments, as of June 30, 2020 and 2019, were subject to custodial credit risk. All of the funds are held by the Trustee, Bank of New York, which falls under the umbrella of Bank of New York Mellon Corporation, which holds a rating of "A1" from Moody's, "A" from S&P, and "AA-" from Fitch.

Investment Type	S&P	Moody's	Fitch	% of Total Investments	
				2020	2019
Commercial Paper	A1+/A1	P1	F1+/F1	41.5%	78.0%
U.S. Government Agencies	AA+	Aaa	AAA	47.9%	15.7%
U.S. Treasury Securities	AA+	Aaa	AAA	10.6%	6.3%

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**NOTE 3****Receivables, Prepaids, Payables  
and Accrued Interest Payable****Receivables**

As of June 30, 2020 and 2019, accounts receivable, net totaled \$4,496,147 and \$10,472,181, respectively, in the following categories:

	2020	2019
SunPass®	\$ 3,183,550	\$ 7,203,694
TBP, net	1,027,045	1,723,398
Toll receivables, net	4,210,595	8,927,092
Other receivables	252,307	1,364,008
Accrued interest receivable	33,245	181,081
<b>Total receivables</b>	<b>\$4,496,147</b>	<b>\$10,472,181</b>

As of June 30, 2020 and 2019, toll receivables, net were \$4,210,595 and \$8,927,092, respectively. Toll receivables, net were primarily comprised of (a) electronic toll revenues collected by SunPass® of \$3,183,550 and \$7,203,694, respectively; and (b) TBP receivable of \$1,027,045 and \$1,723,398, equal to subsequent receipts after June 30, 2020 and 2019, respectively.

As of June 30, 2020 and 2019, other receivables were \$252,307 and \$1,364,008, respectively. Other receivables were primarily comprised of (a) due from vendor of \$0 and \$1,058,070, respectively; (b) CCSS cost recovery fees charged to other agencies and allocated to the Authority per the participation agreement of \$0 and \$296,377 respectively; (c) receivables due from other agencies pursuant to interlocal agreements of \$208,132 and \$0, respectively; and (d) miscellaneous and other receivables of \$44,175 and \$9,561, respectively.

As of June 30, 2020 and 2019, accrued interest receivable related to various investments was \$33,245 and \$181,081, respectively.

**Prepaids**

As of June 30, 2020 and 2019, prepaid expenses were \$843,678 and \$5,537,957, respectively. As of June 30, 2020 and 2019, the prepaid expenses was mainly due to prepaid retainers, prepaid licenses and warranties and prepaid payment to FDOT related to CCSS transaction processing, SunPass® transponder subsidy, and system insurance.

**Payables**

As of June 30, 2020 and 2019, payables consisted of accounts and contracts payable of \$13,512,214 and \$26,442,593, respectively; accrued expenses payable of \$2,742,587 and \$10,498,903, respectively, and claims and judgements payable of \$0 and \$66,515,955, respectively; and totaled \$16,254,801 and \$103,457,451, respectively, in the following categories:

	2020	2019
Due to vendors	\$14,793,275	\$30,045,481
Due to employees	846,574	392,224
FDR Program	-	5,983,754
Claims & judgements	-	66,515,955
Other	614,953	520,036
<b>Total payables</b>	<b>\$16,254,801</b>	<b>\$103,457,451</b>

As of June 30, 2020 and 2019, due to vendors was \$14,793,274 and \$30,045,481, respectively. Due to vendors was comprised of (a) accounts and retainage payable of \$13,512,214 and \$26,442,593, respectively, (b) accrued expenses of \$431,866 and \$2,725,762, respectively, and (c) payables pursuant to interlocal agreements with other agencies of \$849,195 and \$0, respectively. Amounts due to vendors were comprised of (a) capital construction costs, accrued expenses, and retainage of \$13,062,317 and \$26,623,029, respectively; and (b) operating costs, accrued expenses, and retainage of \$1,730,958 and \$3,422,452, respectively.

As of June 30, 2020 and 2019, due to employees was \$846,574 and \$392,224, respectively. Due to employees was comprised of (a) payroll salaries payable of \$165,188 and \$0, respectively; and (b) accrued leave and other benefits of \$681,386 and \$392,224, respectively.

As of June 30, 2020 and 2019, the Authority's governing board declared a FDR payable of \$0 and \$5,983,754, respectively. For fiscal year 2020, an FDR was not declared by the Board. For fiscal year 2019, the FDR was equal to thirty (30) percent of tolls paid by eligible registered program participants for the twelve (12) month period from July 1, 2018 through June 30, 2019.

As of June 30, 2020 and 2019, other payables were \$614,953 and \$520,036, respectively. Other payables were primarily comprised of (a) tenant rent and security deposits of \$134,628 and \$226,368, respectively; (b) taxes payable of \$54,105 and \$16,203, respectively; (c) miscellaneous payables of \$240,443 and \$383, respectively; and (d) unearned revenue of \$185,777 and \$277,082, respectively.

### Accrued Interest Payable

As of June 30, 2020 and 2019, accrued interest payable related to outstanding debt was \$32,733,377 and \$33,490,514, respectively, in the following categories below:

See Note 6, "Long-Term Liabilities", in the Notes to the Financial Statements for more information.

	2020	2019
Series 2005A-E	\$ 345,291	\$ 361,428
Series 2010A	8,454,278	8,830,903
Series 2013A	5,750,313	5,996,438
Series 2013B	1,868,750	1,868,750
Series 2014A	7,786,245	7,786,246
Series 2014B	6,133,000	6,251,250
Series 2016A	2,395,500	2,395,500
<b>Total accrued interest payable</b>	<b>\$32,733,377</b>	<b>\$33,490,514</b>

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**NOTE 4**
**Capital Assets**

As of June 30, 2020 and 2019, total capital assets, net of accumulated depreciation were \$2,076,320,831 and \$2,048,399,472, respectively.

As of June 30, 2020 and 2019, capital assets depreciation and amortization expense for the year was \$37,917,455 and \$38,527,703, respectively.

For the fiscal years ended June 30, 2020 and 2019, the Authority capitalized indirect costs to capital projects \$1,717,422 and \$1,555,759 respectively, from operations expenses \$72,817 and \$0, respectively, from maintenance expenses \$58,804 and \$93,187, respectively and from administration \$1,585,801 and \$1,462,572, respectively.

As of June 30, 2020 and 2019, asset disposals were \$2,014,623 and \$20,011,832, respectively. In fiscal year 2020 and 2019, the asset disposals were mainly due to preliminary design and planning work-in-progress for impaired projects that were no longer viable due to significant changes in the study areas or lack of financial feasibility.

A summary of capital assets activity and changes in accumulated depreciation for the years ended June 30, 2020 and 2019 follows:

	As of June 30, 2019	Additions	Deletions	Transfers	As of June 30, 2020
<b>Capital assets not being depreciated:</b>					
Rights to operate the system	\$ 76,644,762	\$ -	\$ -	\$ -	\$ 76,644,762
Land and land easements	258,564,151	10,568,560	-	-	269,132,711
Land improvements	351,471,358	-	-	-	351,471,358
Construction in progress	502,878,047	77,932,108	(2,014,623)	(21,014,682)	557,780,851
<b>Total capital assets, not being depreciated</b>	<b>1,189,558,319</b>	<b>88,500,668</b>	<b>(2,014,623)</b>	<b>(21,014,682)</b>	<b>1,255,029,682</b>
<b>Capital assets being depreciated:</b>					
Furniture and equipment	132,815,563	398,644	-	-	133,214,207
Buildings, toll facilities and improvements	58,331,472	-	-	-	58,331,472
Other assets	4,832,793	31,194	-	-	4,863,986
Infrastructure	1,000,888,737	-	-	-	1,000,888,737
<b>Total capital assets being depreciated</b>	<b>1,196,868,565</b>	<b>429,838</b>	<b>-</b>	<b>-</b>	<b>1,197,298,402</b>
<b>Less accumulated depreciation for:</b>					
Furniture and equipment	(84,345,871)	(6,363,484)	-	-	(90,709,354)
Buildings, toll facilities and improvements	(19,747,570)	(2,656,887)	-	-	(22,404,457)
Other assets	(4,830,380)	(33,607)	-	-	(4,863,986)
Infrastructure	(229,103,591)	(28,925,865)	-	-	(258,029,456)
<b>Total accumulated depreciation</b>	<b>(338,027,412)</b>	<b>(37,979,842)</b>	<b>-</b>	<b>-</b>	<b>(376,007,254)</b>
Net depreciable capital assets	858,841,153	(37,550,004)	-	-	821,291,149
<b>Net capital assets</b>	<b>\$ 2,048,399,472</b>	<b>\$ 50,950,664</b>	<b>\$ (2,014,623)</b>	<b>\$ (21,014,682)</b>	<b>\$ 2,076,320,831</b>

(Continued)

	As of June 30, 2018	Additions	Deletions	Transfers	As of June 30, 2019
<b>Capital assets not being depreciated:</b>					
Rights to operate the system	\$ 76,644,762	\$ -	\$ -	\$ -	\$ 76,644,762
Land and land easements	250,526,019	8,038,132	-	-	258,564,151
Land improvements	351,304,788	166,570	-	-	351,471,358
Construction in progress	398,758,841	140,952,194	(20,415,641)	(16,417,347)	502,878,047
<b>Total capital assets, not being depreciated</b>	<b>1,077,234,411</b>	<b>149,156,896</b>	<b>(20,415,641)</b>	<b>(16,417,347)</b>	<b>1,189,558,319</b>
<b>Capital assets being depreciated:</b>					
Furniture and equipment	132,346,964	879,264	(410,666)	-	132,815,563
Buildings, toll facilities and improvements	56,803,759	1,541,485	(13,772)	-	58,331,472
Other assets	4,920,290	-	(87,497)	-	4,832,793
Infrastructure	995,096,841	5,791,896	-	-	1,000,888,737
<b>Total capital assets being depreciated</b>	<b>1,189,167,855</b>	<b>8,212,645</b>	<b>(511,935)</b>	<b>-</b>	<b>1,196,868,565</b>
<b>Less accumulated depreciation for:</b>					
Furniture and equipment	(78,317,239)	(6,439,298)	410,666	-	(84,345,871)
Buildings, toll facilities and improvements	(17,169,568)	(2,591,775)	13,772	-	(19,747,570)
Other assets	(4,558,604)	(359,273)	87,497	-	(4,830,380)
Infrastructure	(199,966,233)	(29,137,358)	-	-	(229,103,591)
<b>Total accumulated depreciation</b>	<b>(300,011,644)</b>	<b>(38,527,703)</b>	<b>511,935</b>	<b>-</b>	<b>(338,027,412)</b>
Net depreciable capital assets	889,156,211	(30,315,058)	-	-	858,841,153
<b>Net capital assets</b>	<b>\$ 1,966,390,622</b>	<b>\$ 118,841,838</b>	<b>\$ (20,415,641)</b>	<b>\$ (16,417,347)</b>	<b>\$ 2,048,399,472</b>

## NOTE 5

### Other Assets

#### Unamortized Bond Insurance

Bond and surety insurance costs are classified as other assets and amortized over the life of the outstanding revenue and refunding bonds by an annual allocation of the unamortized costs at the beginning of the year. The allocation is based on the interest expense for the year to the total interest expense over the term of the bonds (interest allocation method).

Bond and surety insurance less accumulated amortization are as follows:

	2020	2019
Bond insurance cost	\$4,101,446	\$4,101,446
Less accumulated amortization	(2,297,639)	(2,142,584)
<b>Unamortized bond insurance</b>	<b>\$1,803,807</b>	<b>\$1,958,862</b>

## NOTE 6

## Long Term Liabilities

As of June 30, 2020 and 2019, long-term liabilities were \$1,445,508,256 and \$1,485,009,754, respectively. Long-term liabilities were comprised of revenue bonds payable, net of bond discount/premiums of \$1,452,324,379 and \$1,492,897,080, respectively, less current portion of bonds payable of \$37,480,000 and \$30,810,000, respectively; (b) derivative instrument fair market value of \$24,365,340 and \$17,732,673, respectively; and (c) net pension liability of \$6,298,537 and \$5,190,001, respectively. For more information on net pension liability, see Note 7, "Retirement Plans", in the Notes to the Financial Statements.

For fiscal years 2020 and 2019, interest expense was \$63,102,116 and \$70,420,048, respectively. The interest expense for both fiscal years is comprised of (a) interest for debt of \$69,017,096 and \$70,605,480, respectively; (b) interest for claim & judgement of \$0 and \$5,217,237, respectively; and (c) amortization for bond insurance, bond surety, deferred amounts from refunding, and bond discount of \$3,885,056 and \$4,587,191, respectively; less (d); and amortization of bond premiums of (\$9,800,847) and (\$9,989,860), respectively.

A summary of changes in long-term liabilities is as follows:

	As of June 30, 2019	Additions	Reductions	As of June 30, 2020	Current Portion
<b>Revenue bonds</b>					
Series 2005A-E	\$ 77,295,000	\$ -	\$ (1,170,000)	\$ 76,125,000	\$ 1,670,000
Series 2010A	353,550,000	-	(15,065,000)	338,485,000	-
Series 2013A	241,500,000	-	(9,845,000)	231,655,000	14,350,000
Series 2013B	74,750,000	-	-	74,750,000	-
Series 2014A	314,045,000	-	-	314,045,000	6,660,000
Series 2014B	250,050,000	-	(4,730,000)	245,320,000	14,800,000
Series 2016A	95,820,000	-	-	95,820,000	-
	1,407,010,000	-	(30,810,000)	1,376,200,000	37,480,000
Add bond premium, net	86,599,876	-	(9,800,847)	76,799,029	-
Less bond discount, net	(712,796)	-	38,146	(674,650)	-
<b>Total revenue bonds, net</b>	<b>1,492,897,080</b>	<b>-</b>	<b>(40,572,701)</b>	<b>1,452,324,379</b>	<b>37,480,000</b>
Derivative instruments fair market value	17,732,673	-	6,632,667	24,365,340	-
Net pension liability	5,190,001	-	1,108,536	6,298,537	-
<b>Total long-term liabilities and current portion of bonds and loans</b>	<b>\$ 1,515,819,754</b>	<b>\$ -</b>	<b>\$ (32,831,498)</b>	<b>\$ 1,482,988,256</b>	<b>\$ 37,480,000</b>

	As of June 30, 2018	Additions	Reductions	As of June 30, 2019	Current Portion
<b>Revenue bonds</b>					
Series 2005A-E	\$ 78,465,000	\$ -	\$ (1,170,000)	\$ 77,295,000	\$ 1,170,000
Series 2010A	362,135,000	-	(8,585,000)	353,550,000	15,065,000
Series 2013A	254,690,000	-	(13,190,000)	241,500,000	9,845,000
Series 2013B	74,750,000	-	-	74,750,000	-
Series 2014A	314,045,000	-	-	314,045,000	-
Series 2014B	254,690,000	-	(4,640,000)	250,050,000	4,730,000
Series 2016A	95,820,000	-	-	95,820,000	-
	1,434,595,000	-	(27,585,000)	1,407,010,000	30,810,000
Add bond premium, net	96,589,736	-	(9,989,860)	86,599,876	-
Less bond discount, net	(752,640)	-	39,844	(712,796)	-
<b>Total revenue bonds, net</b>	<b>1,530,432,096</b>	<b>-</b>	<b>(37,535,016)</b>	<b>1,492,897,080</b>	<b>30,810,000</b>
Derivative instruments fair market value	12,139,975	-	5,592,698	17,732,673	-
Net pension liability	5,879,595	-	(689,594)	5,190,001	-
<b>Total long-term liabilities and current portion of bonds and loans</b>	<b>\$ 1,548,451,666</b>	<b>\$ -</b>	<b>\$ (32,631,912)</b>	<b>\$ 1,515,819,754</b>	<b>\$ 30,810,000</b>

## Revenue and Refunding Revenue Bonds Payable

The principal and interest on all outstanding bonds are payable from the revenues which are pledged to the payment thereof and moneys on deposit from time to time in the funds, accounts and sub accounts, in a manner and to the extent specified in the Trust Indenture.

### (1) \$241,400,000 Toll System Revenue Bonds, Series 2005A-E

On March 1, 2005, the Authority issued Toll System Revenue Bonds, Series 2005 (Non-Taxable) (the "Series 2005 Bonds") in five sub-series for a total of \$241,400,000, including Series 2005A-C in the amount of \$54,800,000 (each series) and Series 2005D-E in the amount of \$38,500,000 (each series). Each series of the Series 2005 Bonds was initially issued in the form of Dutch Auction Rate Bonds bearing interest at a Dutch Auction Rate. Each series of the Series 2005 Bonds were dated their date of delivery and after the initial Auction Period for such Series, were in an Auction Period of seven days, subject to conversion in whole only to another auction period or to another interest mode, as determined by the Authority. The Series 2005 Bonds were connected to an interest rate swap agreements under which the Authority owed a fixed rate of 4.313% to the counterparties of the swaps, amended on May 9, 2008,

changing the fixed rate to 4.372%. The final maturity for the Series 2005 A-C bonds is dated between July 1, 2026 and July 1, 2032; the final maturity for Series 2005 D-E bonds is dated between July 1, 2033 and July 1, 2034. The Series 2005 Bonds were issued to (a) pay a portion of the cost of certain improvements to the system included in the five-year work program of the Authority in effect from time to time, including capitalized interest of \$13,304,881 on the Series 2005 Bonds through July 1, 2007; and (b) pay costs and expenses relating to the issuance of the Series 2005 Bonds. The Series 2005 Bonds are secured under the Trust Indenture on parity with all bonds outstanding and any other bonds hereafter issued under the Trust Indenture.

On May 9, 2008, in response to the auction rate market crisis, the Authority exercised its right under the multi modal bond documents to convert its auction rate bonds. The Authority entered into an agreement with Dexia Credit Local ("Dexia") to purchase, to maturity, its outstanding Series 2005 Bonds in the amount of \$241,400,000. Under the terms of the agreement, the Authority agreed to pay one month LIBOR index plus 45 basis points for the first year, and LIBOR plus 105 basis points thereafter, through maturity. The Authority maintains the right to refund or convert the Series 2005 Bonds, upon notice to Dexia. The amortization of principal payments remains unchanged.

On October 15, 2014, the Authority issued Toll System Revenue and Refunding Bonds Series 2014B to defease \$160,935,000 of the Series 2005 original outstanding aggregate principal amount of \$241,400,000. In conjunction with the refunding the Authority terminated two of the three swaps with UBS A.G. and Citibank, N.A. The termination payments were paid with the use of proceeds and cash reserves. See "Interest Rate Swap Agreements (Derivative Instruments)" section of Note 6 for more information.

**(2) \$395,590,000 Toll System Revenue and Refunding Revenue Bonds, Series 2010A**

On August 18, 2010, the Authority issued \$395,590,000 Toll System Revenue and Refunding Revenue Bonds, Series 2010A (Non-taxable) (the "Series 2010A Bonds"). The Series 2010A Bonds were issued for the purpose of providing funds to (a) refund and defease all of the outstanding \$49,600,000 principal amount of its \$68,200,000 original aggregate principal amount of the Series 2004A Bonds; (b) reimburse the Authority for a termination payment in the amount of \$9,785,000 made in connection with the termination of the swap relating to the Refunded 2004A Bonds; (c) pay a portion of the cost of certain improvements to the system included in the five-year work program of the Authority in effect from time to time, including capitalized interest of \$7,302,515 on the Series 2010 Bonds; (d) fund a deposit to the Debt Service Reserve Fund in an amount equal to the increase in the debt service reserve fund requirement resulting from the issuance; and (e) pay costs and expenses relating to the issuance, including a portion of the premium for the insurance policy.

The Series 2010A Bonds consist of (a) \$57,105,000 serial bonds maturing between July 1, 2012 and July 1, 2019, bearing interest rate between 2.00% and 5.0%; and (b) \$338,485,000 fixed term bonds at 4.9% to 5.0% maturing on July 1, 2035, and July 1, 2040. Interest on the bonds is paid semi-annually each January 1<sup>st</sup> and July 1<sup>st</sup>.

The Series 2010A Bonds are secured under the Trust Indenture on parity with all bonds outstanding and any other bonds hereafter issued under the Trust Indenture.

The transaction resulted in a \$10,727,619 deferred charge to be amortized over the term of the new debt. The deferred amount, net of amortization, is reflected on the Statement of Net Position in Deferred Outflows of Resources. This refunding has resulted in an economic loss of \$696,110.

In April 2013, the Authority cash defeased \$2,320,000 of its Series 2010A Bonds which matured on July 1, 2014,

by depositing cash from the Authority's General Fund in an escrow account with The Bank of New York Mellon Trust Company, N.A. The deposited amount was invested in State and Local Government Securities ("SLGS") and provided for the debt service payments on the defeased bonds. Accordingly, the escrow account's assets and the liability for the defeased bonds are not included in the accompanying financial statements. The escrow agent defeased the Series 2010A Bonds as required on July 1, 2014.

**(3) \$270,220,000 Toll System Refunding Revenue Bonds, Series 2013A**

On April 23, 2013, the Authority issued \$270,220,000 Toll System Refunding Revenue Bonds, Series 2013A (Non-taxable) (the "Series 2013A Bonds"). The Series 2013A were issued for the purpose of providing funds sufficient, together with any other available moneys, to (a) refund all of the Authority's outstanding (1) Series 2001A Bonds in the outstanding principal amount of \$88,925,000, (2) Series 2002 Bonds in the outstanding principal amount of \$32,010,000, and (3) Toll System Revenue Bonds, Series 2004B in the outstanding principal amount of \$175,000,000 (collectively, the "Refunded Bonds"); and (b) pay costs and expenses relating to the issuance of the Series 2013A Bonds. The Series 2013A Bonds consist of \$270,220,000 serial bonds maturing between July 1, 2013 and July 1, 2033, bearing interest rate between 2.00% and 5.00% with semi-annual interest payments each January 1<sup>st</sup> and July 1<sup>st</sup>. The Series 2013A Bonds are secured under the Trust Indenture on parity with all bonds outstanding and any other bonds hereafter issued under the Trust Indenture.

The transaction resulted in a \$14,804,185 deferred charge to be amortized over the term of the new debt. The deferred charge is reflected on the Statement of Net Position under Deferred Outflows of Resources. This refunding resulted in a present value savings of \$28,836,237.

**(4) \$74,750,000 Toll System Refunding Revenue Bonds, Series 2013B**

On December 17, 2013, the Authority issued \$74,750,000 Toll System Refunding Revenue Bonds, Series 2013B (Non-taxable) (the "Series 2013B Bonds"). The Authority executed a call modification with Citibank, N.A. which owned \$74,750,000 par amount of Series 2006 Bonds, maturing between July 1, 2034 and July 1, 2037. In exchange for agreeing to postpone the initial call date from July 1, 2016 to July 1, 2023, Citibank agreed to pay the Authority \$3,737,500 plus all cost of issuance for the modification on the call option which is to be used for

the semi-annual interest payments. This transaction was executed as a refunding with Citibank.

The Series 2013B Bonds consist of \$74,750,000 term bonds maturing between July 1, 2034 and July 1, 2037, bearing interest rate of 5.00% with semi-annual interest payments each January 1<sup>st</sup> and July 1<sup>st</sup>. The Series 2013B Bonds are secured under the Trust Indenture on parity with all bonds outstanding and any other bonds hereafter issued under the Trust Indenture.

The transaction resulted in a \$2,425,390 deferred charge to be amortized over the term of the new debt. The deferred amount, net of amortization is reflected on the Statement of Net Position under Deferred Inflows of Resources.

**(5) \$314,045,000 Toll System Revenue Bonds, Series 2014A**

On June 4, 2014, the Authority issued Toll System Revenue Bonds, Series 2014A (Non-taxable) (the "Series 2014A Bonds"). The Series 2014A Bonds were issued to (a) pay a portion of the cost of certain improvements to the system included in the five-year work program of the Authority in effect from time to time, including capitalized interest of \$16,091,574 on the Series 2014A Bonds; (b) fund the increase in the debt service reserve fund requirement resulting from the issuance of the Series 2014A Bonds; and (c) pay costs associated with the issuance of the Series 2014A Bonds.

The Series 2014A Bonds consist of (a) \$142,310,000 serial bonds maturing between July 1, 2020 and July 1, 2034, bearing interest rate between 4.0% and 5.0%; (b) \$3,195,000 fixed term bonds at 4.30% maturing on July 1, 2039; (c) \$72,285,000 fixed term bonds at 5.00% maturing on July 1, 2039; and (d) \$96,255,000 fixed term bonds at 5.00%, maturing on July 1, 2044. Interest on the bonds is paid semi-annually each January 1<sup>st</sup> and July 1<sup>st</sup>. The Series 2014A Bonds are secured under the Trust Indenture on parity with all bonds outstanding and any other bonds hereafter issued under the Trust Indenture.

**(6) \$266,425,000 Toll System Refunding Revenue Bonds, Series 2014B**

On October 15, 2014, the Authority issued Toll System Revenue and Refunding Revenue Bonds, Series 2014B (the "Series 2014B Bonds"). The Series 2014B Bonds in the amount of \$266,425,000 were issued to (a) refund a portion of the Authority's, Series 2005 Bonds in the amount of \$160,935,000; and Toll System Revenue Bonds, Series 2006 Bonds in the amount of \$109,925,000; (b) pay termination costs associated with two interest rate swap agreements, UBS A.G. and Citibank, N.A.; (c) fund

an increase in the debt service reserve fund requirement resulting from the issuance of the Series 2014B Bonds; and (d) pay certain costs associated with the issuance of the Series 2014B Bonds.

The Series 2014B Bonds consist of \$266,425,000 serial bonds maturing between July 1, 2015 and July 1, 2031, bearing interest rate between 3.0% and 5.0%. Interest on the bonds is paid semi-annually each January 1<sup>st</sup> and July 1<sup>st</sup>. The Series 2014B Bonds are secured under the Trust Indenture on parity with all bonds outstanding and any other bonds hereafter issued under the Trust Indenture.

The transaction resulted in a \$31,012,358 deferred charge to be amortized over the term of the new debt. The deferred charge is reflected on the Statement of Net Position under Deferred Outflows of Resources. This refunding resulted in a present value savings of \$11,474,832.

**(7) \$95,820,000 Toll System Refunding Revenue Bonds, Series 2016A**

On September 16, 2016, the Authority issued \$95,820,000 Toll System Refunding Revenue Bonds, Series 2016A (Non-taxable) (the "Series 2016A Bonds"). The Series 2016A were issued for the purpose of providing funds sufficient, together with any other available moneys, to (a) refund the outstanding portion of Series 2006 Bonds in the outstanding principal amount of \$119,660,000; and (b) pay costs and expenses relating to the issuance of the Series 2016A Bonds. The Series 2016A Bonds consist of \$95,820,000 serial bonds maturing between July 1, 2028 and July 1, 2034, bearing interest rate of 5.00% with semi-annual interest payments each January 1<sup>st</sup> and July 1<sup>st</sup>. The Series 2016A Bonds are secured under the Trust Indenture on parity with all bonds outstanding and any other bonds hereafter issued under the Trust Indenture.

The transaction resulted in an \$849,349 deferred charge to be amortized over the term of the new debt. The deferred charge is reflected on the Statement of Net Position under Deferred Inflows of Resources. This refunding resulted in a present value savings of \$29,981,341.



## Annual Revenue and Refunding Revenue Bonds Debt Service Requirements

The annual revenue and refunding revenue bonds debt service requirements as of:

Year ending June 30,	Principal	Interest	Total
2021	\$ 42,415,000	\$ 67,246,445	\$ 109,661,445
2022	46,620,000	65,104,530	111,724,530
2023	51,585,000	62,751,066	114,336,066
2024	57,070,000	60,237,042	117,307,042
2025	62,020,000	57,371,819	119,391,819
2026-2030	299,425,000	239,841,331	539,266,331
2031-2035	301,460,000	166,933,184	468,393,184
2036-2040	399,290,000	81,003,065	480,293,065
2041-2044	78,835,000	10,094,750	88,929,750
<b>Total</b>	<b>\$1,338,720,000</b>	<b>\$810,583,233</b>	<b>\$2,149,303,233</b>

In accordance with the Trust Indenture principal payments are due on July 1<sup>st</sup> of each year; interest payments due semi-annually on January 1<sup>st</sup> and on July 1<sup>st</sup>. For purposes of senior debt coverage computation, the July 1<sup>st</sup> principal and interest payments are deemed due in the preceding fiscal year.

See Other Information - Schedule of Calculation of Net Revenues and Financial Ratios for ratio computation.

## Interest Rate Swap Agreements (Derivative Instruments)

The objective of the Authority's interest rate swap agreement is to hedge changes in cash flows due to changes in interest rates associated with outstanding variable rate debt obligations. As of June 30, 2020, the Authority has one swap with JP Morgan outstanding.

## Series 2005 Bonds

On October 28, 2004, the Authority entered into three interest rate swap agreements (the "Swaps") to hedge changes in cash flows due to changes in interest rates associated with the Authority's \$241,400,000 variable rate Series 2005 Bonds. The Swaps were executed with initial notional values of \$80,463,333; \$80,463,334; and \$80,473,333 totaling \$241,400,000 with Bear Stearns Capital Markets, Inc., UBS A.G and Citibank N.A. (collectively, the "Counterparties"). Under the Swap

Agreements, the Authority owed interest at a fixed rate of 4.313% to the Counterparties. In return, the Counterparties owed the Authority interest based upon the SIFMA Index.

On May 9, 2008, the Swaps were amended by changing the fixed rate payable by the Authority to 4.372%. In exchange, the Counterparties agreed to make payments to the Authority based on the one-month LIBOR index from May 9, 2008 to May 1, 2009, and thereafter the Counterparties will make payments to the Authority based on SIFMA from May 1, 2009 to termination, July 1, 2034.

On March 14, 2008, due to the financial market crisis, Bear Stearns entered into an agreement with JPMorgan Chase Bank, N.A. ("JPMorgan") to purchase all of its assets and liabilities. On May 30, 2008, the acquisition of Bear Stearns was completed. All outstanding swap agreements were transferred to JPMorgan.

In order to mitigate basis risk associated with a portion of its interest rate swaps, on September 23, 2011, the Authority amended the swap agreement with JPMorgan to convert the floating rate index from the SIFMA index to the one-month LIBOR index for the entire \$80,463,333 notional amount. Effective October 1, 2011, under the amended agreement, the Authority continues to pay the 4.372% fixed rate and receives a floating rate that is 92.25% of one-month LIBOR.

On September 17, 2014, the Authority terminated its swaps with UBS and Citibank as part of the Toll System Refunding Revenue Bonds Series 2014B. As of this date, the Authority had one outstanding interest rate swap agreement with JPMorgan as the counterparty.

As of June 30, 2020 and 2019, the swap's notional value was \$76,125,000 and \$77,295,000, respectively, which equals the outstanding principal amount of Series 2005 Bonds.

As of June 30, 2020 and 2019, the outstanding swap agreement met the criteria set forth under GASB 53 as an effective hedging derivative instrument and the negative fair market value is reflected on the Statement of Net Position.

## Fair Market Value

As of June 30, 2020 and 2019, the swap had a negative fair market value of \$24,365,340 and \$17,732,673, respectively. The fair market values are reflected on the Statement of Net Position under the Deferred Outflows of Resources and Long-Term Liabilities. Interest rate swaps are not normally valued through exchange-type markets with easily accessible quotation systems and procedures. The fair market value is calculated on a recurring basis by

the Authority's financials advisor, Hilltop Securities Asset Management, using information obtained from generally recognized sources with respect to quotations, reporting of specific transaction and market conditions, and based on accepted industry standards and methodologies. The fair market value for the swap is not an exchange-traded instrument that has a directly quotable price, and therefore are required to be valued using Level 2 inputs. The valuation technique was based on models that use readily observable market parameters as their inputs. The fair market values of the swaps reflect the effect of nonperformance risk which includes, but may not be limited to, the Authority's own credit risk.

### Credit Risk

As of June 30, 2020, the 2005 Swap had a negative fair market value which means that in the event of a termination the Authority will make a termination payment to the Counterparty.

Swap payments and termination amount are supported through a collateralization agreement.

### Termination Risk

The maximum exposure resulting from terminating the JPMorgan swap as of June 30, 2020 and 2019 is the aggregate fair market value of \$24,365,340 and \$17,732,673, respectively.

### Basis Risk

The Authority will receive a variable payment from the swap which will be used to offset the payments of the Series 2005 Bonds. The variable receipts under the Swap is based on 92.25% of current monthly LIBOR for JPMorgan's payments on the Series 2005 Bonds while the Series 2005 Bonds payments are based on 100% of current monthly LIBOR.

Projected debt service requirements of the variable rate debt and net swap payments, assuming a one-month LIBOR rate of 0.16225% as of June 30, 2020, are as follows:

Fiscal Year Ending June 30,	Variable Rate Bonds		Interest Rate Swap, net	Total
	Principal	Interest		
2021	\$ 3,015,000	\$ 915,117	\$ 3,142,532	\$ 7,072,649
2022	3,200,000	878,060	3,015,292	7,093,352
2023	1,670,000	838,729	2,880,385	5,389,114
2024	1,670,000	820,445	2,809,771	5,300,215
2025	1,665,000	797,677	2,739,710	5,202,388
2026-2030	29,310,000	3,318,119	11,389,357	44,017,476
2031-2034	33,925,000	1,070,615	3,671,355	38,666,970
<b>Total</b>	<b>\$ 74,455,000</b>	<b>\$ 8,638,761</b>	<b>\$ 29,648,402</b>	<b>\$ 112,742,164</b>

### Collateral

On March 22, 2013, the Authority executed an amendment to the swap agreement with JPMorgan Chase, N.A to amend the collateral posting requirements under the Credit Support Annex.

As of June 30, 2020, JPMorgan Chase, N.A. was rated Aa2/A+/AA by Moody's/S&P/Fitch; collateral posting thresholds are determined by the lowest credit rating.

As of June 30, 2020, the Authority was rated A3/A/BBB+ by Moody's/S&P/Fitch; collateral posting thresholds are determined by the Authority's ratings ignoring the highest and lowest credit rating.

Ratings Moody's / S&P / Fitch	Fair Value Threshold	
	Counterparty	Authority
Aa3/AA-/AA- and above	\$50,000,000	\$50,000,000
A1/A+/A+	\$50,000,000	\$50,000,000
A2/A/A	\$25,000,000	\$50,000,000
A3/A-/A-	\$10,000,000	\$50,000,000
Baa1/BBB+/BBB+	\$0	\$15,000,000
Below Baa1/BBB+/BBB+ or not rated	\$0	\$0

**NOTE 7****Retirement Plans****Florida Retirement System ("FRS") Plans**  
**Information, liability, and disclosures here within have been provided by Florida Department of Administration, Division of Retirement.**

The Authority participates in the FRS, a multiple-employer, cost-sharing, defined benefit retirement plan or defined contribution retirement plan, administered by the Florida Department of Administration, Division of Retirement. The FRS was established in 1970, and, as a general rule, membership in the FRS is compulsory for all employees working in a regular established position for a state agency, county government, district school board, state university, community college or a participating city or special district within the State of Florida.

Benefit provisions as established by Chapter 121, Florida Statutes, and any amendments thereto can be made only by an act of the Florida Legislature.

Employees of the FRS may participate in either the Public Employee Optional Retirement Program (the "Investment Plan"), a defined contribution retirement program, or in the defined benefit retirement plan (the "Pension Plan").

Benefits in the Investment plan are funded by contributions from employers and employees based on a percentage of the employees' gross monthly compensation based on the employees' membership class in the plan; the percentages for fiscal years 2020 and 2019 for employees' contribution is 3%, and ranges from 3.04% to 4.60% for employers' contribution. The contributed funds are invested in member-directed investments, in accordance with s. 401(a) of the internal Revenue Code and related regulations; the investments are administered by a third party administrator selected by the state board administration. Members are fully vested in the plan after one year of service with the employers for all employees' and employers' contributions paid to the plan plus interest and earnings and less investment and administrative fees. Employees who terminate after one year of service at any age are permitted to withdraw vested funds after 3 calendar months following the month of termination. Employees hired prior to July 1, 2011 and after July 1, 2011 who terminate employment/retire at the age of 62 and 65 respectively, with one or more years of service, are entitled to distribution of a lump sum of their vested

funds, roll over the funds, structure a periodic payment, or request partial rollover/distribution of the funds.

Employees participating in the Pension Plan have their benefits computed on the basis of age, average final compensation, and service credit. Benefits under the Plan vest after six years of service for those employees hired prior to July 1, 2011. For employees hired on or after July 1, 2011, benefits under the Plan vest after eight years of service. Employees hired prior to July 1, 2011 who retire at or after age 62, with six years of credited service, are entitled to an annual retirement benefit, payable monthly for life. Employees hired on or after July 1, 2011 who retire at or after age 65, with eight years of credited service, are entitled to an annual retirement benefit, payable monthly for life.

Employees may also participate in the Retiree Health Insurance Subsidy (the "HIS") Program, which is a cost-sharing, multiple-employer defined benefit pension plan established and administered in accordance with section 112.363, Florida Statutes. For Fiscal years 2020 and 2019, the employer contribution for HIS was 1.66% of gross salaries. The program's benefit is a monthly payment to assist retirees of the state-administered retirement systems in paying their health insurance costs. Eligible retirees and beneficiaries receive a monthly HIS payment equal to the number of years of service credited at retirement multiplied by \$5. The minimum payment is \$30 and the maximum payment is \$150 per month, pursuant to section 112.363, Florida Statutes. To be eligible to receive a HIS benefit, a retiree under one of the state-administered retirement systems must provide proof of eligible health insurance coverage, which can include Medicare.

Contributions, required by all governmental employers, are based on statewide contribution rates. As of July 1, 2011 the state began to require all regular and senior management class employees to contribute 3% of the employee's salary into the FRS. For fiscal years 2020 and 2019, the employer contribution rate (including HIS and investment plan administrative costs) range - as defined by the State of Florida - was between 8.26% and 25.41% of gross salaries. For fiscal years ended June 30, 2020 and 2019, the Authority contributed 100% of the required employer contributions. The employer contribution was \$502,371 and \$569,273, respectively. For fiscal year

2020 and 2019, the employee contribution was \$96,138 and \$129,387, respectively. The Authority's net pension liability for fiscal years 2020 and 2019 was \$6,298,537 and \$5,190,001, respectively.

**Net Pension Liability of Employers**

The total pension liability for each plan was determined by the plans' actuary and reported in the plans' valuations for measurement dates June 30, 2019 and 2018.

	June 30, 2020 Measurement date June 30, 2019		June 30, 2019 Measurement date June 30, 2018	
	FRS	HIS	FRS	HIS
Total pension liability	\$27,763,391	\$1,509,565	\$24,424,425	\$1,374,216
Plan fiduciary net position	(22,934,740)	(39,679)	(20,579,106)	(29,534)
<b>Net pension liability</b>	<b>\$4,828,651</b>	<b>\$1,469,886</b>	<b>\$3,845,319</b>	<b>\$1,344,682</b>
Plan fiduciary net position as a percentage of the total pension liability	82.61%	2.63%	84.26%	2.15%

The fiduciary net position used by the actuary to determine the net pension liability (as shown above) was determined on the same basis used by the plan. Each plan's fiduciary net position is reported in the financial statements and the net pension liability is disclosed in the notes to the financial statements. Update procedures were not used.

**Basis for Allocation**

The employer's proportionate share reported in the pension allocation schedules was calculated using accrued retirement contributions for employers that were members of the FRS and HIS during fiscal years 2019 and 2018. Although GASB 68 encourages the use of the employers' projected long-term contribution effort to the retirement plan, allocating on the basis of historical employer contributions is acceptable. The aggregate employer contribution amounts for the fiscal years ended June 30, 2019 and June 30, 2018, agree to the employer contribution amounts reported in the FRS CAFR for those years. This report is available online.

The proportion calculated based on contributions for each of the fiscal years presented in the pension allocation schedules was applied to the net pension liability and other pension amounts applicable to that fiscal year to determine each employer's proportionate share of the liability, deferred outflows of resources, deferred inflows of resources and associated pension expense.

**Net Pension Liability**

The components of the collective net pension liability of the Authority for each defined benefit plan for fiscal years 2020 and 2019, measurement dates June 30, 2019 and 2018 respectively, are shown below:

For the purposes of the pension allocation schedules, pension amounts are allocated to reporting employers. The pension amounts of participating employers whose payrolls are reported and contributions are remitted by another entity are included in the reporting employer's amounts and will be allocated to the participating employer by the reporting employer.

**Actuarial Methods and Assumptions**

Actuarial assumptions for both defined benefit plans are reviewed annually by the Florida Retirement System Actuarial Assumptions Conference. The FRS Pension Plan has a valuation performed annually. The HIS Program has a valuation performed biennially that is updated for GASB reporting in the year a valuation is not performed. The most recent experience study for the FRS Pension Plan was completed in 2019 for the period July 1, 2013, through June 30, 2018. Because the HIS Program is funded on a pay-as-you-go basis, no experience study has been completed for this program.

The total pension liability for each cost-sharing defined benefit plan was determined using the individual entry age actuarial cost method. Inflation increases for both plans is assumed at 2.60%. Payroll growth for both plans is assumed at 3.25%. Both the discount rate and the long-term expected rate of return used for FRS Pension Plan investments is 6.90%.

The table below shows the assumptions for each of the asset classes in which the plan was invested at that time based on the long-term target asset allocation.

Asset Class	Target Allocation	
	2019	2018
Cash	1.0%	1.0%
Fixed Income	18.0%	18.0%
Global Equity	54.0%	54.0%
Real Estate	10.0%	11.0%
Private Equity	11.0%	10.0%
Strategic Investments	6.0%	6.0%
<b>Total</b>	<b>100%</b>	<b>100%</b>

For more information regarding the plan's investments please refer to the FRS's CAFR.

The plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the discount rate for calculating the total pension liability is equal to the long-term expected rate of return. Because the HIS Program uses a pay-as-you-go funding structure, for measurement dates ending June 30, 2018 and 2017 a municipal bond rate of 3.50% and 3.87%, respectively, was used to determine the total pension liability for the program. Mortality assumptions for both plans were based on the Generational RP-2000 with Projection Scale BB

**JUNE 30, 2020**

**Measurement date June 30, 2019**

	FRS		HIS	
1% decrease	\$8,347,130	5.90%	\$1,677,950	2.50%
"Current discount rate"	\$4,828,651	6.90%	\$1,469,886	3.50%
1% increase	\$1,890,126	7.90%	\$1,296,592	4.50%

**JUNE 30, 2019**

**Measurement date June 30, 2018**

	FRS		HIS	
1% decrease	\$7,017,868	6.00%	\$1,531,514	2.87%
"Current discount rate"	\$3,845,319	7.00%	\$1,344,682	3.87%
1% increase	\$1,210,329	8.00%	\$1,188,947	4.87%

As of June 30, 2020 and June 30, 2019, measurement dates June 2019 and 2018, respectively, the Authority's portion of the collective net pension liability for FRS was \$4,828,651 and \$3,845,319, respectively; the proportion of the collective net pension liability was 0.014021041% and 0.012766442%, respectively; and the change in the Authority's proportion of the FRS since the prior

tables (refer to the valuation reports for more information - see Additional Financial and Actuarial Information section).

The following changes in actuarial assumptions occurred for measurement date June 30, 2019:

**FRS** - As of June 30, 2019, the long-term expected rate of return decreased from 7.00% to 6.90%, and the active member mortality assumption was updated.

**HIS** - The municipal rate used to determine total pension liability decreased from 3.87% to 3.50%.

The following changes in actuarial assumptions occurred for measurement date June 30, 2018:

**FRS** - As of June 30, 2018, the long-term expected rate of return decreased from 7.10% to 7.00%, and the active member mortality assumption was updated.

**HIS** - The municipal rate used to determine total pension liability increased from 3.58% to 3.87%.

**Sensitivity Analysis**

The following tables demonstrate the sensitivity of the net pension liability to changes in the discount rate. The sensitivity analysis shows the impact to the Authority for fiscal years 2020 and 2019 for collective net pension liability of the participating employers if the discount rate was 1.00% higher or 1.00% lower than the current discount rate at measurement dates June 30, 2019 and 2018 respectively.

measurement date was \$983,332. The Authority's portion of the collective net pension liability for HIS was \$1,469,886 and \$1,344,682, respectively; the Authority's proportion of the collective net pension liability of the HIS was 0.013136887% and 0.012704725%, respectively; and the change in proportion of the HIS since the prior measurement date was \$125,204.

**Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions**

In accordance with GASB 68, paragraph 71, changes in the net pension liability are recognized in pension expenses in the current measurement period, except as indicated below. For each of the following, a portion is recognized in pension expense in the current measurement periods, and the balance is amortized as deferred outflows or deferred inflows of resources using a systematic and rational method over a closed period, as defined below:

**Differences between expected and actual experience with regard to economic and demographic factors**

- amortized over the average expected remaining service life of all employees that are provided with pensions through the pension plan (active and inactive employees)

**Changes of assumptions or other inputs** - amortized over the average expected remaining service life of all employees that are provided with pensions through the pension plan (active and inactive employees)

**Differences between expected and actual earnings on pension plan investments** - amortized over five years

As of June 30, 2020, and June 30, 2019 the Authority

**JUNE 30, 2020**

**Measurement date June 30, 2019**

FRS	Pension Expense	Deferred Outflows of Resources	Deferred Inflows of Resources
Collective	\$ 1,182,160	\$ -	\$ -
Change in proportion, NPL	134,108	339,075	(194,347)
Assumptions	-	1,240,205	-
Investments	-	-	(267,146)
Experience	-	286,401	(2,997)
Contributions subsequent to measurement date	-	395,398	-
<b>Total</b>	<b>\$ 1,316,268</b>	<b>\$ 2,261,079</b>	<b>\$ (464,490)</b>

HIS	Pension Expense	Deferred Outflows of Resources	Deferred Inflows of Resources
Collective	\$ 112,736	\$ -	\$ -
Change in proportion, NPL	(26,026)	92,816	(202,659)
Assumptions	-	170,199	(120,137)
Investments	-	948	-
Experience	-	17,853	(1,800)
Contributions subsequent to measurement date	-	58,232	-
<b>Total</b>	<b>\$ 86,710</b>	<b>\$ 340,048</b>	<b>\$ (324,596)</b>
<b>Total FRS and HIS Pension Allocation</b>	<b>\$ 1,402,978</b>	<b>\$ 2,601,127</b>	<b>\$ (789,086)</b>

reported a net pension liability of \$6,298,537 and \$5,190,001, respectively, corresponding to its proportionate share of the collective net pension liability of FRS and HIS. As of June 30, 2020 and June 30, 2019 the Authority's proportions of the net collective pension liability for FRS were 0.014021041% and 0.012766442%, respectively; and for HIS the proportions were 0.013136887% and 0.012704725%, respectively. The net pension liability for 2020 and 2019 was measured as of June 30, 2019 and June 30, 2018, respectively, based on the total pension liability calculated on the basis of actuarial assumptions.

Pension expense related to the Authority's portion of the net collective pension liability for the years ended June 30, 2020 and 2019 were \$1,294,896 and \$759,527, respectively. The contributions to the pension plans from employers are not included in collective pension expense.

The average expected remaining service life of all employees provided with pensions through the pension plans at June 30, 2019, was 6.4 years for FRS and 7.2 years for HIS.

The components of collective pension expense reported in the pension allocation schedules for the Authority for fiscal year ended June 30, 2020 and 2019 are presented below for each plan:

**JUNE 30, 2019**

Measurement date June 30, 2018

FRS	Pension Expense	Deferred Outflows of Resources	Deferred Inflows of Resources
Collective	\$ 659,473	\$ -	\$ -
Change in proportion, NPL Assumptions	96,071	264,593	(238,516)
Investments	-	1,256,463	-
Experience	-	-	(297,098)
Contributions subsequent to measurement date	-	325,756	(11,823)
	-	434,753	-
<b>Total</b>	<b>\$ 755,544</b>	<b>\$ 2,281,565</b>	<b>\$ (547,437)</b>

HIS	Pension Expense	Deferred Outflows of Resources	Deferred Inflows of Resources
Collective	\$ 100,054	\$ -	\$ -
Change in proportion, NPL Assumptions	(32,254)	69,781	(250,490)
Investments	-	149,545	(142,171)
Experience	-	812	-
Contributions subsequent to measurement date	-	20,586	(2,285)
	-	72,948	-
<b>Total</b>	<b>\$ 67,801</b>	<b>\$ 313,672</b>	<b>\$ (394,946)</b>
<b>Total FRS and HIS Pension Allocation</b>	<b>\$ 823,345</b>	<b>\$ \$2,595,237</b>	<b>\$ (942,383)</b>

Deferred outflows of resources related to employer contributions paid subsequent to the measurement date and prior to the employer's fiscal year-end of \$453,630 and \$507,701 will be recognized as a reduction of the net pension liability in the subsequent reporting periods ending June 30, 2020 and 2019, respectively. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension expense will be recognized as follows:

Reporting Period Ending June 30,	FRS Expense	HIS Expense
2021	\$ 207,248	\$ (5,884)
2022	207,248	(5,884)
2023	207,248	(5,884)
2024	207,248	(5,884)
2025	207,248	(5,884)
Thereafter	364,951	(13,360)
<b>Total</b>	<b>\$ 1,401,191</b>	<b>\$ (42,780)</b>

**Additional Financial and Actuarial Information**

Additional audited financial information supporting the Schedules of Employer Allocations and the Schedules of Pension Amounts by Employer is located in the Florida Retirement System Pension Plan and Other State-Administered Systems CAFR for the fiscal years ended June 30, 2019 and 2018.

The FRS's CAFR and the actuarial valuation reports as are available online at:

[https://www.dms.myflorida.com/workforce\\_operations/retirement/publications/annual\\_reports](https://www.dms.myflorida.com/workforce_operations/retirement/publications/annual_reports)

The FRS's CAFR and actuarial reports may also be obtained by contacting the Division of Retirement at:

Department of Management Services  
 Division of Retirement  
 Research and Education Section  
 P.O. Box 9000  
 Tallahassee, FL 32315-9000  
 850-488-5706 or toll free at 877-377-1737

**NOTE 8**

**Deferred Outflows and Inflows of Resources**

As of June 30, 2020 and 2019, deferred outflows of resources totaled \$47,733,524, and \$44,951,834, respectively, comprised of the following:

	2020	2019
Interest rate swap derivative instrument	\$ 24,365,340	\$ 17,732,673
Deferred charges due to refundings	20,767,057	24,623,924
Pension	2,601,127	2,595,237
<b>Total deferred outflows</b>	<b>\$ 47,733,524</b>	<b>\$ 44,951,834</b>

As of June 30, 2020 and 2019, deferred inflows of resources totaled \$3,093,285, and \$3,411,593, respectively, comprised of the following:

	2020	2019
Deferred charges due to refundings	\$ 2,304,199	\$ 2,469,210
Pension	789,086	942,383
<b>Total deferred inflows</b>	<b>\$ 3,093,285</b>	<b>\$ 3,411,593</b>

For more detailed information on deferred outflows and inflows of resources, see Note 6, "Long-Term Liabilities", and Note 7, "Retirement Plans", in the Notes to the Financial Statements.

**NOTE 9**

**Commitments and Contingencies**

At June 30, 2020 and 2019, the Authority had in process various uncompleted construction projects with remaining contract balances totaling \$152,250,092 and \$198,761,934, respectively.

In addition, the Authority is obligated under a lease agreement with the State of Florida, expiring in the year 2047, to make annual payments of \$300 for its headquarters office building.

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**NOTE 10****Litigation and Unasserted Claims****MDX v. Florida Department of Transportation and The Florida House of Representatives (Intervenor)**

In May 2019, MDX filed suit in the Second Judicial Circuit, Leon County, challenging legislative enactments passed in 2017, 2018, and 2019. The Defendant in the lawsuit is the Florida Department of Transportation (FDOT) and the Florida House of Representatives (FHR) joined the suit as an Intervenor-Defendant.

The 2017 and 2018 legislation challenged MDX's toll rate-setting authority, as well as rights vested from the FDOT and MDX Transfer Agreement. The 2019 enactment purports to dissolve MDX and transfer all of its control, assets, and liabilities, to another entity created by that same statute, called the Greater Miami Expressway Agency (GMX). The Authority has asserted various constitutional claims for declaratory and injunctive relief, alleging that the legislative enactments violate two provisions of the Florida Constitution (i) Miami-Dade's Home Rule authority, and (ii) the prohibition on the impairment of contracts. By Order rendered on September 30, 2019, the trial court granted partial summary judgement in MDX's favor finding that the 2019 legislation unconstitutional as a violation of Miami-Dade County's Home Rule Authority. The trial court's decision was appealed to the First District Court of Appeal, which triggered an automatic stay. An automatic stay places the trial court judgement on hold until the appeal is decided. FDOT also filed a Petition for Writ of Prohibition arguing that the trial court lacked subject matter jurisdiction over the matter. The Writ was denied in June 2020 and now the appeal on the merits is moving forward. Currently, all briefs have been submitted to the appellate court and the parties are awaiting for the court to set a date for Oral Arguments.

As stated above, the Authority also believes that the 2017 and the 2019 legislation is an impairment of the MDX/FDOT Transfer Agreement and the MDX Trust Indenture. In 1996, FDOT under the Transfer Agreement conveyed and transferred to the Authority full jurisdiction and control over the operation, maintenance, and finances of the Authority's System in perpetuity, including, without limitation, all rights to regulate, establish, collect, and receive tolls thereon. In exchange, the Authority paid \$80.0 million to defease the outstanding bonds of the State of Florida, and assumed an additional \$11.8 million of liabilities. The legislation also

impairs sections of the Trust Indenture, specifically, the provisions regarding the flow of funds and the payments to the Renewal and Replacement fund.

**2017 Legislative Action**

During the 2017 Florida Legislative Session, CS/HB 1049 ("the 2017 Bill") was passed and was signed by the Governor of the State of Florida on June 26, 2017. The 2017 Bill provided significant changes to Chapter 348, Part I (The Florida Expressway Authority Act) regarding certain expressway authorities, which currently only includes the Authority. The 2017 Bill amended certain provisions of Chapter 348, Part I, Florida Statutes to: (1) place restrictions on the toll-setting process, including requiring an independent traffic and revenue study for toll increases (except for increases tied to inflation/CPI), and a 2/3<sup>rd</sup> majority vote of the Authority board to approve future toll increases; (2) limit the amount of toll revenue that can be used for administrative expenses; (3) require a distance of at least five (5) miles between main through-lane tolling points on transportation facilities constructed after July 1, 2017; (4) require a reduction in SunPass<sup>®</sup> toll rates of between 5 and 10 percent; (5) dedicate at least 20 percent, but not more than 50 percent, of annual surplus revenues to transportation and transit related expenses for projects in the area served by the Authority; and (6) require certain measures relating to accountability including a financial audit requirement and required website posting of meeting agendas, financial audit, bond covenants, budget, contracts, expenditures and other information, which the Authority already had in place. The legislation included a "savings" clause that made the toll, operation, and maintenance related amendments subject to the requirements contained in outstanding debt obligations (MDX Trust Indenture). The 2017 Bill became effective July 1, 2017.

Pursuant to the savings clause, the Authority's legal position supported not implementing the 5 percent toll reduction included in the amendment. In addition, the 2017 legislation dedication of "surplus revenue" to a transportation or transit project conflicts with the MDX Trust Indenture's order of flow of funds, whereas required reserves are placed after the dedicated surplus revenue. The Authority's surplus revenue calculation based on the Trust Indenture was \$2.4 million and \$0 in fiscal years 2018

and 2019, respectively. The 2017 legislation also required the Metropolitan Planning Organization (“MPO”) to select a project(s) within the county that must have a rational nexus to the transportation facilities of the Authority, and allowed expenses for planning, design, acquisition, construction, and rehabilitation or improvement of various types of public transportation facilities to be funded by the Authority’s dedicated surplus revenue. Once the project(s) were submitted to the Authority by the MPO, the Authority shall select from the list of project(s) to fund from the Authority’s dedicated surplus revenue. As of June 30, 2018 and 2019, as well as the date of the Auditor’s Opinion Letter, no project(s) were submitted by the MPO to be funded by dedicated surplus revenue, therefore, no liabilities for dedicated surplus revenue were recorded within the Financial Statements for fiscal years 2018 and 2019.

### 2018 Legislative Action

During the 2018 Florida Legislative Session, CS/HB 141 (“the 2018 Bill”) was passed and was signed by the Governor of the State of Florida on April 6, 2018. The 2018 legislation required the Authority to submit to the Governor a report regarding compliance with the minimum 5% SunPass® toll reduction prescribed in the 2017 Bill. If the required toll reduction had not taken place by October 31, 2018, the existing Authority’s Board would be dissolved, except for the FDOT District Secretary, and a new board would be appointed. On May 29, 2018, the Authority’s Board voted to reduce toll rates across the entire System, not only for SunPass® customers, by approximately 6

percent effective July 1, 2018. This reduction resulted in a toll revenue reduction of approximately \$16.0 million dollars beginning in fiscal year 2019.

### 2019 Legislative Action

During the 2019 Florida Legislative Session, CS/HB 385 (“the 2019 Bill”) was passed on May 3, 2019 and was signed by the Governor of the State of Florida on July 3, 2019.

The 2019 Bill dissolves the Authority and transfers all of its assets and liabilities to a new entity called the GMX. The 2019 Bill (a) changes the Expressway System’s governance structure, consists of nine voting members appointed as follows: three by the Governor, two by the County Commission, three by the MPO, and the FDOT District 6 Secretary; (b) reduces the ability to increase toll rates: GMX may not increase toll rates until July 1, 2029, including any increases for inflation, except as needed to comply with rate covenants, or on July 1, 2024 or thereafter, as approved by supermajority of the Board; (c) introduces a toll reduction of up to 25% starting in January 2020, the percentage of which is subject to rate covenants and consideration of impact to the financial feasibility of prioritized projects; (d) the State of Florida Auditor General is required to complete a financial assessment of the financial feasibility of a toll rate reduction and submit the report no later than October 1, 2019; and (e) all projects needing financing, and/or any refinancing, will require the approval of the Legislative Budget Commission. MDX filed suit in Leon County, Florida on May 6, 2019, in anticipation of the 2019 Bill being signed into law.

## NOTE 11

### Related Party Transactions

As of June 30, 2020 and 2019 there were no known related party transactions reported.

## NOTE 12

### Subsequent Events

See Note 10 – Litigation in the Notes to the Financial Statements.

REQUIRED  
SUPPLEMENTARY  
SECTION



# REQUIRED SUPPLEMENTARY INFORMATION

## Schedule of Miami-Dade Expressway Authority's Proportional Share of Net Pension Liability

### *Florida Retirement System*

	2020	2019	2018	2017	2016	2015
	Measurement Date June 30, 2019	Measurement Date June 30, 2018	Measurement Date June 30, 2017	Measurement Date June 30, 2016	Measurement Date June 30, 2015	Measurement Date June 30, 2014
Proportion of the net pension liability (asset)	0.014021%	0.012766%	0.014352%	0.013831%	0.013318%	0.012455%
Proportionate share of the net pension liability (asset)	\$4,828,651	\$3,845,319	\$4,245,168	\$3,492,381	\$1,720,202	\$759,931
Covered payroll	\$2,816,807	\$2,503,108	\$2,840,066	\$2,689,248	\$2,555,262	\$2,466,388
Proportionate share of the net pension liability (asset) as a percentage of its covered payroll	171.42%	153.62%	149.47%	129.86%	67.32%	30.81%
Plan fiduciary net position as a percentage of the total pension liability	82.61%	84.26%	83.89%	84.88%	92.00%	96.09%

### *Health Insurance Subsidy*

	2020	2019	2018	2017	2016	2015
	Measurement Date June 30, 2019	Measurement Date June 30, 2018	Measurement Date June 30, 2017	Measurement Date June 30, 2016	Measurement Date June 30, 2015	Measurement Date June 30, 2014
Proportion of the net pension liability (asset)	0.013136887%	0.012704725%	0.015285787%	0.014804874%	0.014284997%	0.014107649%
Proportionate share of the net pension liability (asset)	\$1,469,886	\$1,344,682	\$1,634,427	\$1,725,447	\$1,456,845	\$1,319,100
Covered payroll	\$2,816,807	\$2,503,108	\$2,840,066	\$2,689,248	\$2,555,262	\$2,466,388
Proportionate share of the net pension liability (asset) as a percentage of its covered payroll	52.18%	53.72%	57.55%	64.16%	57.01%	53.48%
Plan fiduciary net position as a percentage of the total pension liability	2.63%	2.15%	1.64%	0.97%	0.50%	0.99%

# REQUIRED SUPPLEMENTARY INFORMATION

## Schedule of Miami-Dade Expressway Authority's Contribution

### *Florida Retirement System*

	2020	2019	2018	2017	2016	2015	2014
Contractually required contribution	\$ 395,398	\$ 434,753	\$ 363,833	\$ 373,613	\$ 337,295	\$ 324,705	\$ 272,815
Contributions in relation to the contractually required contribution	\$ (395,398)	\$ (434,753)	\$ (363,833)	\$ (373,613)	\$ (337,295)	\$ (324,705)	\$ (272,815)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered payroll	\$ 2,280,767	\$ 2,816,807	\$ 2,503,108	\$ 2,840,066	\$ 2,689,248	\$ 2,555,262	\$ 2,466,388
Contributions as a percentage of covered payroll	17.34%	15.43%	14.54%	13.16%	12.54%	12.71%	11.06%

### *Health Insurance Subsidy*

	2020	2019	2018	2017	2016	2015	2014
Contractually required contribution	\$ 58,232	\$ 72,948	\$ 68,898	\$ 80,897	\$ 75,884	\$ 54,606	\$ 48,328
Contributions in relation to the contractually required contribution	\$ (58,232)	\$ (72,948)	\$ (68,898)	\$ (80,897)	\$ (75,884)	\$ (54,606)	\$ (48,328)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered payroll	\$ 2,280,767	\$ 2,816,807	\$ 2,503,108	\$ 2,840,066	\$ 2,689,248	\$ 2,555,262	\$ 2,466,388
Contributions as a percentage of covered payroll	2.55%	2.59%	2.75%	2.85%	2.82%	2.14%	1.96%

\*Additional years will be displayed as they become available.

# OTHER INFORMATION





# OTHER INFORMATION

## Schedule of Calculation of Revenue and Financial Ratios

YEARS ENDED JUNE 30, 2020 AND 2019

*As Defined and Required by the Trust Indenture*

	2020	2019
<b>Revenues:</b>		
Toll and fee revenues, net	\$ 213,741,087	\$ 213,071,156
Investment income	7,131,681	11,201,691
Other revenues	749,348	701,044
<b>Total Revenues</b>	<b>221,622,117</b>	<b>224,973,891</b>
<b>Operating expenses:</b>		
Operations, maintenance, and administration expenses (excludes depreciation and amortization)	44,191,05	40,108,169
<b>Net Revenues</b>	<b>\$ 177,431,066</b>	<b>\$ 184,865,722</b>
Senior Lien Debt Service for All Bonds	\$ 106,497,906	\$ 101,415,479
Ratio of Net Revenues to Senior Lien Debt Service for All Bonds (minimum ratio requirement per trust indenture is 1.20)	1.67	1.82
All Debt Service (Senior Lien and Subordinated Debt Service) and All Fund Payments as Specified by Trust Indenture	\$ 177,467,974	\$ 173,986,689
Ratio of Net Revenues to All Debt Service and All Fund Payments (minimum ratio requirement per trust indenture is 1.00)	1.00	1.06

# Schedule of Revenues and Expenses Summary

LAST TEN FISCAL YEARS

**As Defined and Required by the Trust Indenture (In Thousands)**

JUNE 30,	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
<b>REVENUES:</b>										
Toll & fees, net	\$ 213,741	\$ 213,071	\$ 252,408	\$ 236,932	\$ 234,776	\$ 182,824	\$129,217	\$134,412	\$ 122,511	\$121,863
Investment & other	7,881	11,903	8,146	5,645	6,022	3,225	6,987	11,117	14,525	9,795
<b>Total Revenues</b>	<b>221,622</b>	<b>224,974</b>	<b>260,554</b>	<b>242,577</b>	<b>240,798</b>	<b>186,050</b>	<b>136,204</b>	<b>145,529</b>	<b>137,036</b>	<b>131,658</b>
<b>EXPENSES:</b>										
Operations	30,770	26,624	39,470	38,256	38,806	32,628	23,537	16,719	24,397	20,262
Maintenance	7,977	7,893	9,229	6,773	7,002	6,843	6,397	5,887	6,549	6,577
Administration	5,444	5,591	6,092	7,547	7,651	5,985	6,742	5,142	5,024	5,591
<b>Total Expenses</b>	<b>44,191</b>	<b>40,108</b>	<b>54,791</b>	<b>52,576</b>	<b>53,458</b>	<b>45,457</b>	<b>36,676</b>	<b>27,748</b>	<b>35,970</b>	<b>32,430</b>
<b>Net Revenues</b>	<b>\$ 177,431</b>	<b>\$184,866</b>	<b>\$ 205,763</b>	<b>\$190,000</b>	<b>\$187,340</b>	<b>\$140,593</b>	<b>\$ 99,529</b>	<b>\$117,781</b>	<b>\$101,066</b>	<b>\$ 99,228</b>

# STATISTICAL SECTION



# STATISTICAL SECTION

## Table of Contents

This section of the Miami-Dade Expressway Authority's comprehensive annual financial report presents detailed information designed to assist readers in utilizing the financial statements, note disclosures, and required supplementary information to understand the Authority's overall economic condition.

The Authority has included in this statistical section information relating to financial trends, revenue capacity, debt capacity and operating information pertaining to the ten most recent fiscal years.

<b>FINANCIAL TRENDS</b> .....	62
<i>These schedules contain trend information to help the reader understand how the Authority's financial performance and well-being have changed over time.</i>	
<b>REVENUE CAPACITY</b> .....	64
<i>These schedules contain information to help the reader assess the Authority's ability to generate toll revenue.</i>	
<b>DEBT CAPACITY</b> .....	71
<i>These schedules present information to help the reader assess the Authority's current levels of outstanding debt and the Authority's ability to issue additional debt in the future.</i>	
<b>DEMOGRAPHIC and ECONOMIC INFORMATION</b> .....	72
<i>These schedules offer demographic and economic indicators to help the reader understand the socioeconomic environment within which the Authority's financial activities take place.</i>	
<b>OPERATING INFORMATION</b> .....	74
<i>These schedules contain data on operating information to help the reader understand how the information in the Authority's financial report relates to the services the Authority provides and the activities it performs.</i>	

The Authority implements new pronouncements as required for financial reporting. From time to time new categories are created in order to provide more accurate and useful information regarding the Authority's operations. Certain prior year amounts may have been reclassified to conform to current year's presentation for comparative purposes.

Financial information may be rounded to the nearest whole number.

### Summary of Statement of Net Position *(In Thousands)*

	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
<b>ASSETS AND DEFERRALS:</b>										
Current and other assets	\$ 235,357	\$ 321,732	\$ 377,299	\$ 391,936	\$ 457,823	\$ 335,452	\$ 218,329	\$ 146,584	\$ 143,329	\$ 127,780
Restricted non-current assets	146,023	146,574	145,409	143,902	145,374	295,365	446,781	246,019	336,333	425,088
Capital assets, net	2,076,321	2,048,399	1,966,391	1,896,760	1,675,045	1,578,347	1,475,941	1,395,190	1,314,754	1,199,835
Deferred outflows of resources	47,734	44,952	44,286	54,189	66,921	64,724	69,941	71,701	93,726	53,271
<b>Total assets and deferrals</b>	<b>2,505,434</b>	<b>2,561,657</b>	<b>2,533,384</b>	<b>2,486,786</b>	<b>2,345,163</b>	<b>2,273,888</b>	<b>2,210,992</b>	<b>1,859,494</b>	<b>1,888,142</b>	<b>1,805,974</b>
<b>LIABILITIES AND DEFERRALS:</b>										
Current liabilities	86,468	167,758	160,002	106,176	90,512	93,200	57,061	64,021	93,721	69,102
Long-term liabilities	1,445,508	1,485,010	1,520,867	1,563,280	1,604,066	1,616,584	1,643,504	1,312,999	1,358,573	1,336,471
Deferred inflows of resources	3,093	3,412	2,945	2,884	2,614	3,596	2,318	-	-	-
<b>Total liabilities and deferrals</b>	<b>1,535,070</b>	<b>1,656,179</b>	<b>1,683,813</b>	<b>1,672,340</b>	<b>1,697,192</b>	<b>1,713,381</b>	<b>1,702,883</b>	<b>1,377,020</b>	<b>1,452,294</b>	<b>1,405,573</b>
<b>NET POSITION:</b>										
Net investment in capital assets	630,454	551,034	434,218	398,427	231,385	211,948	200,641	225,634	195,113	162,830
Restricted	246,280	261,353	263,415	281,917	200,339	167,428	165,931	134,851	134,762	128,691
Unrestricted	93,630	93,091	151,939	134,101	216,247	181,131	141,537	121,990	105,974	108,881
<b>Total net position</b>	<b>\$ 970,364</b>	<b>\$ 905,478</b>	<b>\$ 849,572</b>	<b>\$ 814,445</b>	<b>\$ 647,971</b>	<b>\$ 560,507</b>	<b>\$ 508,109</b>	<b>\$ 482,475</b>	<b>\$ 435,849</b>	<b>\$ 400,402</b>

Restated Net Position for fiscal year 2015, 2012 and 2011 as required by GASB Pronouncements.

### Summary of Statement of Revenues, Expenses and Change in Net Position *(In Thousands)*

	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
<b>OPERATING REVENUES:</b>										
Toll and fee revenues, net	\$ 213,741	\$ 213,071	\$ 252,408	\$ 236,932	\$ 234,776	\$ 182,824	\$ 129,217	\$ 134,412	\$ 122,511	\$ 121,863
Other revenues	749	701	872	890	745	717	803	1,005	970	819
<b>Total operating revenues</b>	<b>214,490</b>	<b>213,772</b>	<b>253,280</b>	<b>237,822</b>	<b>235,521</b>	<b>183,542</b>	<b>130,020</b>	<b>135,417</b>	<b>123,481</b>	<b>122,682</b>
<b>OPERATING EXPENSES:</b>										
Operations	30,770	26,624	39,470	38,256	38,806	32,628	23,537	16,719	24,396	20,262
Maintenance	7,977	7,893	9,229	6,773	7,002	6,843	6,397	5,887	6,549	6,577
Administration	5,444	5,591	6,092	7,547	7,651	5,985	6,742	5,142	5,024	5,590
Depreciation and amortization	37,917	38,528	38,707	35,323	29,543	29,181	29,461	28,643	24,516	22,174
<b>Total operating expenses</b>	<b>82,109</b>	<b>78,636</b>	<b>93,498</b>	<b>87,899</b>	<b>83,001</b>	<b>74,637</b>	<b>66,137</b>	<b>56,391</b>	<b>60,485</b>	<b>54,603</b>
<b>NON-OPERATING REVENUES/(EXPENSES):</b>										
Non-operating revenues	7,600	11,202	7,396	4,829	3,191	2,064	6,492	3,845	2,981	2,429
Non-operating expenses	(65,117)	(90,432)	(134,543)	(68,411)	(70,333)	(137,846)	(56,215)	(43,161)	(41,584)	(40,901)
<b>Total non-operating revenues/(expenses)</b>	<b>(57,517)</b>	<b>(79,230)</b>	<b>(127,148)</b>	<b>(63,582)</b>	<b>(67,142)</b>	<b>(135,781)</b>	<b>(49,723)</b>	<b>(39,315)</b>	<b>(38,603)</b>	<b>(38,471)</b>
Capital Contributions	(9,978)	-	2,492	80,133	2,086	81,820	11,474	6,915	10,574	6,547
<b>Change in net position</b>	<b>\$ 64,887</b>	<b>\$ 55,906</b>	<b>\$ 35,126</b>	<b>\$ 166,474</b>	<b>\$ 87,464</b>	<b>\$ 54,942</b>	<b>\$ 25,634</b>	<b>\$ 46,626</b>	<b>\$ 34,967</b>	<b>\$ 36,154</b>

### Capital Assets, net of Depreciation & Amortization *(In Thousands)*

	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
<b>NON-DEPRECIABLE CAPITAL ASSETS:</b>										
Right to operate the system	\$ 76,645	\$ 76,645	\$ 76,645	\$ 76,645	\$ 76,645	\$ 76,645	\$ 76,645	\$ 76,645	\$ 76,645	\$ 76,645
Land and land easements	269,133	258,564	250,526	234,578	228,126	221,551	100,637	93,357	93,123	93,120
Land improvements	351,471	351,471	351,305	351,305	267,774	262,673	223,508	223,508	198,972	175,233
Construction in progress	557,781	502,878	398,759	307,805	468,218	418,373	562,546	454,013	437,470	482,397
<b>Total non-depreciable capital assets</b>	<b>1,255,030</b>	<b>1,189,558</b>	<b>1,077,234</b>	<b>970,333</b>	<b>1,040,763</b>	<b>979,241</b>	<b>963,336</b>	<b>847,523</b>	<b>806,210</b>	<b>827,395</b>
<b>DEPRECIABLE CAPITAL ASSETS, NET:</b>										
Furniture and equipment	42,505	48,470	54,030	59,976	18,784	10,810	16,241	30,923	38,603	31,673
Buildings, toll facilities and improvements	35,927	38,584	39,634	41,050	38,916	23,627	34,024	35,709	37,459	39,197
Infrastructure	742,859	771,785	795,131	824,655	576,500	564,637	462,302	480,981	432,340	301,384
Other assets	-	2	362	745	82	33	38	54	141	186
<b>Total depreciable capital assets, net</b>	<b>821,291</b>	<b>858,841</b>	<b>889,156</b>	<b>926,426</b>	<b>634,282</b>	<b>599,106</b>	<b>512,605</b>	<b>547,667</b>	<b>508,544</b>	<b>372,440</b>
<b>Total capital assets, net</b>	<b>\$2,076,321</b>	<b>\$2,048,399</b>	<b>\$1,966,391</b>	<b>\$1,896,760</b>	<b>\$1,675,045</b>	<b>\$1,578,347</b>	<b>\$1,475,941</b>	<b>\$1,395,190</b>	<b>\$1,314,754</b>	<b>\$1,199,835</b>

### Changes to Capital Assets *(In Thousands)*

	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Beginning Balance	\$2,048,399	\$1,966,391	\$1,896,760	\$1,675,045	\$1,578,347	\$1,475,941	\$1,395,190	\$1,314,754	\$1,199,835	\$1,078,781
Additions	67,853	140,952	119,715	261,723	219,666	211,941	117,879	109,080	142,956	149,340
Disposals	(2,015)	(20,416)	(11,377)	(4,686)	(93,426)	(80,354)	(7,667)	(1)	(3,521)	(6,112)
Depreciation	(37,917)	(38,528)	(38,707)	(35,323)	(29,543)	(29,181)	(29,461)	(28,643)	(24,516)	(22,174)
<b>Total capital assets, net</b>	<b>\$2,076,321</b>	<b>\$2,048,399</b>	<b>\$1,966,391</b>	<b>\$1,896,760</b>	<b>\$1,675,045</b>	<b>\$1,578,347</b>	<b>\$1,475,941</b>	<b>\$1,395,190</b>	<b>\$1,314,754</b>	<b>\$1,199,835</b>

*Schedule of Historical SunPass® & TBP Rates by Vehicle Class*

	2006-2013	2014	2015	2016-2018
2 axles	\$1.25	\$2.00	\$1.40	\$0.25 - \$1.40
3 axles	\$2.50	\$4.00	\$2.80	\$0.50 - \$2.80
4 axles	\$3.75	\$6.00	\$4.20	\$0.50 - \$4.20
5 axles	\$5.00	\$8.00	\$5.60	\$0.50 - \$5.60
Each additional axle	\$1.25	\$2.00	\$1.40	\$0.50 - \$1.40

*Comments*

1. Toll rates at the Dolphin (SR 836) 97th ave location are 25 cents less for both cash and SunPass®. The Dolphin Expressway Extension toll rate is 25 cents.
2. Toll rate change for Gratigny Parkway (SR924) on July 07, 2010 with implementation of Open Road Tolling (“ORT”), the cash rate was replaced with a new TBP rate at 65 cents per 2-axle vehicle.
3. Due to full ORT conversion the highest TBP rate is presented; Multi-axle vehicles are capped at 3 axles for SunPass® only.
4. For fiscal year 2016 thru 2018 toll rates average ranges include SunPass® and TBP by gantry.
5. Rates lowered on July 1, 2018, please see next table for current rates.



## Schedule of Toll Rates by Vehicle Class Effective July 01, 2018

**VEHICLE CLASSIFICATIONS**

Tolls are collected based upon the classification of the vehicle.

The classification is determined by the number of axles on the vehicle.

Multi-axle vehicles are capped at 3 axles for SunPass® only. Toll by Plate ("TBP") rates are x2 SunPass rates.

LOCATION & DIRECTION OF TRAVEL	TYPE OF PAYMENT	VEHICLE CLASSIFICATION				ADDITIONAL AXLE (EA.)
		2-AXLES	3-AXLES	4-AXLES	5-AXLES	
<b>GRATIGNY (SR 924)</b>						
East/West at 57th Ave	SunPass®	0.47	0.94	0.94	0.94	-
	TBP	0.94	1.88	2.82	3.76	0.94
East/West at 42nd Ave	SunPass®	0.47	0.94	0.94	0.94	-
	TBP	0.94	1.88	2.82	3.76	0.94
<b>AIRPORT (SR 112)</b>						
East/West at 32nd Ave	SunPass®	0.33	0.66	0.66	0.66	-
	TBP	0.66	1.32	1.98	2.64	0.66
East/West at 17th Ave	SunPass®	0.33	0.66	0.66	0.66	-
	TBP	0.66	1.32	1.98	2.64	0.66
<b>DOLPHIN (SR 836)</b>						
East/West at 137th Ave	SunPass®	0.28	0.56	0.56	0.56	-
	TBP	0.56	1.12	1.68	2.24	0.56
East/West at 107th Ave Ramp	SunPass®	0.28	0.56	0.56	0.56	-
	TBP	0.56	1.12	1.68	2.24	0.56
East/West at 97th Ave	SunPass®	0.66	1.32	1.32	1.32	-
	TBP	1.32	2.64	3.96	5.28	1.32
East at 87th Ave Ramp	SunPass®	0.28	0.56	0.56	0.56	-
	TBP	0.56	1.12	1.68	2.24	0.56
East/West at 57th Ave	SunPass®	0.66	1.32	1.32	1.32	-
	TBP	1.32	2.64	3.96	5.28	1.32
East/West at 57th Ave Ramp	SunPass®	0.28	0.56	0.56	0.56	-
	TBP	0.56	1.12	1.68	2.24	0.56
East/West at 27th Ave	SunPass®	0.28	0.56	0.56	0.56	-
	TBP	0.56	1.12	1.68	2.24	0.56
East/West at 17th Ave	SunPass®	0.66	1.32	1.32	1.32	-
	TBP	1.32	2.64	3.96	5.28	1.32
East/West at 12th Ave	SunPass®	0.28	0.56	0.56	0.56	-
	TBP	0.56	1.12	1.68	2.24	0.56
East/West at 12th Ave Ramp	SunPass®	0.28	0.56	0.56	0.56	-
	TBP	0.56	1.12	1.68	2.24	0.56
<b>DON SHULA (SR 874)</b>						
North/South at Turnpike	SunPass®	0.23	0.46	0.46	0.46	-
	TBP	0.46	0.92	1.38	1.84	0.46
North/South at Killian	SunPass®	0.23	0.46	0.46	0.46	-
	TBP	0.46	0.92	1.38	1.84	0.46
North/South at SR 826	SunPass®	0.47	0.94	0.94	0.94	-
	TBP	0.94	1.88	2.82	3.76	0.94
<b>SNAPPER CREEK (SR 878)</b>						
East/West at 87th Ave	SunPass®	0.23	0.46	0.46	0.46	-
	TBP	0.46	0.92	1.38	1.84	0.46
East/West at SR 826	SunPass®	0.23	0.46	0.46	0.46	-
	TBP	0.46	0.92	1.38	1.84	0.46

### Total Toll and Fee Revenues, net by Expressway

EXPRESSWAY	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Airport (SR112)	\$21,360,882	\$ 24,579,553	\$27,478,330	\$26,561,741	\$ 27,055,994	\$21,472,109	\$ 16,427,038	\$ 15,754,261	\$ 14,987,758	\$ 14,234,944
Dolphin (SR 836)	121,888,225	124,564,600	144,026,944	137,664,301	138,813,363	97,689,380	56,100,746	59,026,597	56,898,708	55,622,293
Don Shula (SR 874)	35,732,076	36,720,694	41,420,167	40,833,876	37,390,817	35,299,792	30,832,960	30,769,867	27,463,746	28,017,507
Snapper Creek (SR 878)	5,607,360	6,140,426	7,456,415	7,195,150	7,322,638	7,224,638	6,657,098	6,860,154	6,347,631	5,920,280
Gratigny (SR 924)	16,957,733	17,669,783	19,590,907	19,304,918	18,662,423	18,996,559	16,423,232	15,369,594	13,772,031	13,205,654
FDR Program	-	(5,983,567)	-	(5,639,720)	(5,283,223)	(2,182,241)	-	-	-	-
<b>Sub-total</b>	<b>201,546,276</b>	<b>203,691,489</b>	<b>239,972,762</b>	<b>225,920,265</b>	<b>223,962,013</b>	<b>178,500,237</b>	<b>126,441,074</b>	<b>127,780,474</b>	<b>119,469,873</b>	<b>117,000,679</b>
I-Tolls/V-Tolls	-	-	-	-	-	-	-	-	-	107,560
Fees & Recovery revenue	12,194,812	9,379,667	12,435,242	11,011,544	10,813,667	4,324,122	2,775,569	6,631,977	3,040,926	4,755,112
<b>MDX System</b>	<b>\$213,741,087</b>	<b>\$213,071,156</b>	<b>\$252,408,004</b>	<b>\$236,931,810</b>	<b>\$234,775,680</b>	<b>\$182,824,359</b>	<b>\$129,216,643</b>	<b>\$134,412,451</b>	<b>\$122,510,799</b>	<b>\$121,863,351</b>

### Total Toll Revenues, net and Percentage by Payment Type

FISCAL YEAR	SUNPASS®	TBP	CASH	TOTAL TOLL REVENUE, NET	SUNPASS® %	TBP %	CASH %
2020	\$155,273,659	\$46,272,617	\$ -	\$ 201,546,276	77.0%	23.0%	-
2019	175,426,391	28,265,098	-	203,691,489	86.1%	13.9%	-
2018	189,396,530	50,576,233	-	239,972,762	78.9%	21.1%	-
2017	185,369,833	40,550,433	-	225,920,265	82.1%	17.9%	-
2016	178,888,501	45,073,512	-	223,962,013	79.9%	20.1%	-
2015	145,859,814	30,792,508	1,847,915	178,500,237	81.7%	17.3%	1.0%
2014	107,942,281	12,657,815	5,840,978	126,441,074	85.4%	10.0%	4.6%
2013	105,066,090	12,130,008	10,584,376	127,780,474	82.2%	9.5%	8.3%
2012	103,083,075	5,068,222	11,318,576	119,469,873	86.3%	4.2%	9.5%
2011	95,403,415	5,971,537	15,625,727	117,000,679	81.5%	5.1%	13.4%

### Total Traffic/Transactions by Expressway

EXPRESSWAY	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Airport (SR 112)	64,525,756	79,923,082	76,244,944	76,077,255	74,271,512	50,032,772	15,617,517	14,621,834	14,154,013	13,227,628
Dolphin (SR 836)	217,633,209	234,730,610	228,212,022	233,527,476	220,269,836	150,275,681	74,492,744	73,741,784	72,905,323	69,036,257
Don Shula (SR 874)	118,552,426	123,666,727	121,182,421	120,745,208	112,450,547	104,183,684	96,017,658	93,377,928	90,807,370	86,652,716
Snapper Creek (SR 878)	24,152,876	27,359,713	26,953,117	27,892,584	28,147,979	27,789,132	26,832,452	26,890,719	26,623,114	24,616,913
Gratigny (SR 924)	34,172,865	37,980,924	37,638,929	37,198,404	36,503,894	34,546,590	31,391,539	28,913,878	28,165,540	26,579,047
<b>MDX System</b>	<b>459,037,132</b>	<b>503,661,056</b>	<b>490,231,433</b>	<b>495,440,927</b>	<b>471,643,768</b>	<b>366,827,859</b>	<b>244,351,910</b>	<b>237,546,143</b>	<b>232,655,360</b>	<b>220,112,561</b>

For fiscal years 2015 - 2016 the Authority completed the transition to all-electronic tolling and introduced several changes for tolling points on SR836 and SR112 as part of the Open Road Tolling implementation.

### Total Toll Transactions by Category

FISCAL YEAR	SUNPASS®	TBP	CASH	TOTAL TRANSACTIONS	SUNPASS® %	TBP%	CASH %
2020	340,684,610	118,352,522	-	459,037,132	74.2%	25.8%	-
2019	363,077,026	140,584,030	-	503,661,056	72.1%	27.9%	-
2018	401,194,475	89,036,958	-	490,231,433	81.8%	18.2%	-
2017	405,316,678	90,124,249	-	495,440,927	81.8%	18.2%	-
2016	378,739,649	92,904,119	-	471,643,768	80.3%	19.7%	-
2015	293,742,534	71,463,968	1,621,357	366,827,859	80.1%	19.5%	0.4%
2014	200,229,761	39,017,447	5,104,702	244,351,910	81.9%	16.0%	2.1%
2013	199,837,280	28,721,025	8,987,838	237,546,143	84.1%	12.1%	3.8%
2012	172,603,224	53,110,319	6,941,817	232,655,360	74.2%	22.8%	3.0%
2011	161,046,449	45,656,576	13,409,536	220,112,561	73.2%	20.7%	6.1%

## Average Daily Revenue by Expressway

EXPRESSWAY	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Airport (SR 112)	\$ 58,363	\$ 67,341	\$ 78,510	\$ 73,578	\$ 74,126	\$ 58,828	\$ 45,006	\$ 43,162	\$ 41,062	\$ 39,000
Dolphin (SR 836)	333,028	341,273	411,506	381,342	380,311	267,642	153,701	161,717	155,887	152,390
Don Shula (SR 874)	97,629	100,605	118,343	113,113	102,441	96,712	84,474	84,301	75,243	76,760
Snapper Creek (SR 878)	15,321	16,823	21,304	19,931	20,062	19,794	18,239	18,795	17,391	16,220
Gratigny (SR 924)	46,333	48,410	55,974	53,476	51,130	52,045	44,995	42,108	37,732	36,180
<b>MDX System Average</b>	<b>\$550,673</b>	<b>\$574,452</b>	<b>\$685,636</b>	<b>\$641,440</b>	<b>\$628,069</b>	<b>\$495,020</b>	<b>\$346,414</b>	<b>\$350,083</b>	<b>\$327,315</b>	<b>\$320,550</b>

Daily averages are calculated based on the number of days in each year.

In fiscal year 2017 average daily toll calculated using 361 days. Tolls lifted 4 days due to Hurricane Matthew.

In fiscal year 2018 average daily toll calculated using 350 days. Tolls lifted 15 days due to Hurricane Irma.

## Average Daily Traffic/Transactions by Expressway

EXPRESSWAY	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Airport (SR 112)	176,300	218,967	217,843	210,740	203,484	137,076	42,788	40,060	38,778	36,240
Dolphin (SR 836)	594,626	643,098	652,034	646,891	603,479	411,714	204,090	202,032	199,741	189,140
Don Shula (SR 874)	323,914	338,813	346,235	334,474	308,084	285,435	263,062	255,830	248,787	237,405
Snapper Creek (SR 878)	65,991	74,958	77,009	77,265	77,118	76,135	73,514	73,673	72,940	67,444
Gratigny (SR 924)	93,368	104,057	107,540	103,043	100,011	94,648	86,004	79,216	77,166	72,819
<b>MDX System Average</b>	<b>1,254,200</b>	<b>1,379,893</b>	<b>1,400,661</b>	<b>1,372,413</b>	<b>1,292,175</b>	<b>1,005,008</b>	<b>669,457</b>	<b>650,811</b>	<b>637,412</b>	<b>603,048</b>

Daily averages are calculated based on the number of days in each year.

In fiscal year 2017 average daily toll calculated using 361 days. Tolls lifted 4 days due to Hurricane Matthew.

In fiscal year 2018 average daily toll calculated using 350 days. Tolls lifted 15 days due to Hurricane Irma.

Traffic/Transaction Vehicle Class by Expressway

EXPRESSWAY	CLASS	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
AIRPORT SR 112	2-axles	62,669,690	77,758,581	74,093,116	73,846,841	72,138,592	48,669,891	15,291,835	14,319,811	13,867,638	12,945,556
	3-axles	828,892	966,626	961,968	1,051,258	1,012,830	689,969	187,975	174,301	159,970	151,748
	4-axles	244,569	273,731	272,415	294,442	295,716	185,604	32,466	28,769	29,188	27,586
	5-axles	722,789	860,856	855,280	827,363	782,332	467,102	102,560	96,244	93,608	98,648
	< 6-axles	59,816	63,288	62,165	57,351	42,042	20,206	2,681	2,709	3,609	4,091
DOLPHIN SR 836	2-axles	213,514,380	230,768,370	224,348,941	229,682,976	216,761,009	147,891,661	73,468,583	72,768,115	71,983,114	68,093,768
	3-axles	1,994,791	1,909,354	1,897,062	1,949,760	1,830,859	1,258,608	546,700	510,585	496,898	531,212
	4-axles	844,054	797,981	794,204	761,391	663,910	503,283	228,069	202,046	178,429	191,857
	5-axles	1,218,732	1,197,300	1,118,055	1,089,657	965,747	598,750	238,450	251,279	237,542	211,311
	< 6-axles	61,252	57,605	53,760	43,692	48,311	23,379	10,942	9,758	9,340	8,110
DON SHULA SR 874	2-axles	116,442,913	121,915,740	118,925,155	118,674,327	110,604,230	102,572,206	94,524,301	91,976,205	89,474,741	85,396,631
	3-axles	1,245,097	1,005,547	1,005,258	941,899	828,548	756,134	707,916	671,287	646,202	598,833
	4-axles	405,777	350,659	714,635	636,682	565,471	479,522	442,790	416,651	382,847	349,846
	5-axles	442,571	382,601	509,938	470,194	419,154	360,777	329,192	301,302	289,449	290,044
	< 6-axles	16,068	12,180	27,435	22,106	33,144	15,045	13,459	12,481	14,131	17,362
SNAPPER CREEK SR 878	2-axles	23,966,140	27,164,126	26,739,800	27,689,979	27,945,327	27,574,885	26,635,099	26,705,029	26,437,767	24,453,316
	3-axles	122,579	120,797	99,879	100,116	104,608	111,185	101,032	93,549	91,494	81,519
	4-axles	45,746	53,665	83,820	76,801	72,376	72,172	69,344	65,654	64,800	56,103
	5-axles	17,715	19,479	27,586	24,051	24,502	29,157	25,653	25,213	27,435	24,316
	< 6-axles	696	1,646	2,032	1,637	1,166	1,733	1,324	1,274	1,618	1,659
GRATIGNY SR 924	2-axles	31,613,048	35,633,384	35,099,304	34,880,517	34,293,005	32,634,681	29,726,577	27,471,969	26,821,571	25,329,380
	3-axles	956,245	866,477	853,403	776,759	759,661	662,689	572,510	504,519	488,336	461,592
	4-axles	444,365	443,572	616,829	572,075	564,018	457,166	394,493	330,873	298,713	287,397
	5-axles	1,116,589	1,004,281	1,034,496	936,806	860,112	768,636	679,294	591,845	541,442	485,946
	< 6-axles	42,618	33,210	34,897	32,247	27,098	23,418	18,665	14,675	15,478	14,732
MDX SYSTEM	2-axles	448,206,171	493,240,201	479,206,316	484,774,640	461,742,163	359,343,324	239,646,395	233,241,129	228,584,831	216,218,650
	3-axles	5,147,604	4,868,801	4,817,570	4,819,792	4,536,506	3,478,585	2,116,133	1,954,241	1,882,900	1,824,903
	4-axles	1,984,511	1,919,608	2,481,903	2,341,391	2,161,491	1,697,747	1,167,162	1,043,993	953,977	912,789
	5-axles	3,518,396	3,464,517	3,545,355	3,348,071	3,051,847	2,224,422	1,375,149	1,265,883	1,189,476	1,110,265
	< 6-axles	180,450	167,929	180,289	157,033	151,761	83,781	47,071	40,897	44,176	45,954
<b>TOTAL TRAFFIC TRANSACTIONS</b>		<b>459,037,132</b>	<b>503,661,056</b>	<b>490,231,433</b>	<b>495,440,927</b>	<b>471,643,768</b>	<b>366,827,859</b>	<b>244,351,910</b>	<b>237,546,143</b>	<b>232,655,360</b>	<b>220,112,561</b>

**Traffic/Transaction Percentage by Expressway**

EXPRESSWAY	PAYMENT TYPE	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Airport (SR 112)	SunPass®	72.1%	67.1%	80.2%	80.1%	78.1%	74.8%	63.6%	75.4%	64.0%	62.3%
	TBP	27.9%	32.9%	19.8%	19.9%	21.9%	23.3%	18.0%	3.7%	13.6%	15.3%
	Cash	-	-	-	-	-	1.9%	18.5%	20.9%	22.4%	22.3%
Dolphin (SR 836)	SunPass®	74.6%	72.2%	82.9%	83.3%	81.1%	79.5%	81.6%	83.6%	73.8%	73.0%
	TBP	25.4%	27.8%	17.1%	16.7%	18.9%	20.0%	15.4%	8.4%	21.0%	15.4%
	Cash	-	-	-	-	-	0.4%	3.0%	8.1%	5.2%	11.7%
Don Shula (SR 874)	SunPass®	73.5%	73.8%	80.7%	80.1%	79.4%	81.2%	83.4%	85.7%	74.5%	74.5%
	TBP	26.5%	26.2%	19.3%	19.9%	20.6%	18.8%	16.6%	14.3%	25.5%	25.2%
	Cash	-	-	-	-	-	-	-	-	-	0.3%
Snapper Creek (SR 878)	SunPass®	79.4%	77.9%	85.6%	87.9%	84.5%	85.2%	86.9%	89.0%	78.3%	76.7%
	TBP	20.6%	22.1%	14.4%	12.1%	15.5%	14.8%	13.1%	11.0%	21.7%	23.4%
Gratigny (SR 924)	SunPass®	74.4%	71.9%	80.1%	77.1%	79.0%	82.7%	83.3%	86.1%	75.3%	74.3%
	TBP	25.6%	28.1%	19.9%	22.9%	21.0%	17.3%	16.7%	13.9%	24.7%	25.7%
	Cash	-	-	-	-	-	-	-	-	-	-
MDX System	SunPass®	74.2%	72.1%	81.8%	81.8%	80.3%	80.1%	81.9%	84.1%	74.2%	73.2%
	TBP	25.8%	27.9%	18.2%	18.2%	19.7%	19.5%	16.0%	12.1%	22.8%	20.7%
	Cash	-	-	-	-	-	0.4%	2.1%	3.8%	3.0%	6.1%

## DEBT CAPACITY LAST TEN FISCAL YEARS

### Debt Covenants (In Thousands)

FISCAL YEAR	NET REVENUES AVAILABLE FOR DEBT SERVICE	SENIOR DEBT SERVICE	TOTAL DEBT SERVICE AND ALL FUND PAYMENTS	SENIOR BONDS COVERAGE RATIO	ALL DEBT COVERAGE RATIO
2020	\$ 177,431	\$ 106,498	\$ 177,468	1.67	1.00
2019	184,866	101,415	173,987	1.82	1.06
2018	205,763	99,441	186,755	2.07	1.10
2017	190,001	95,717	102,481	1.99	1.85
2016	187,340	86,125	105,419	2.18	1.78
2015	140,593	63,374	68,729	2.22	2.05
2014	99,529	62,948	70,283	1.58	1.42
2013	117,782	75,341	84,371	1.56	1.40
2012	101,066	73,629	87,470	1.37	1.16
2011	99,228	58,506	79,608	1.70	1.25

### Outstanding Debt - Principal (In Thousands)

FISCAL YEAR	REVENUE BONDS	SIB LOANS	TFRTF LOANS	TOTAL DEBT
2020	\$1,376,200	\$ -	\$ -	\$1,376,200
2019	1,407,010	-	-	1,407,010
2018	1,434,595	-	-	1,434,595
2017	1,457,320	-	-	1,457,320
2016	1,493,125	-	-	1,493,125
2015	1,501,165	11,975	3,750	1,516,890
2014	1,510,286	16,281	4,500	1,531,067
2013	1,210,028	22,459	5,250	1,237,737
2012	1,252,400	30,463	5,750	1,288,613
2011	1,258,067	39,466	6,000	1,303,533

### Ratios of Outstanding Debt (In Thousands)

\*Center lane and lane miles are calculated on main line roadway.

FISCAL YEAR	CENTER LANE MILES*	LANE MILES*	REVENUE BONDS PRINCIPAL	DEBT PER CENTER LANE MILE	DEBT PER LANE MILE
2020	33.59	238.1	\$ 1,376,200	\$ 40,971	\$ 5,780
2019	33.59	227.2	1,407,010	41,888	6,193
2018	33.59	228.1	1,434,595	42,709	6,288
2017	33.60	228.1	1,457,320	43,373	6,388
2016	33.60	223.9	1,493,125	44,438	6,669
2015	33.59	223.9	1,501,165	44,691	6,704
2014	33.60	226.4	1,510,286	44,949	6,671
2013	33.60	222.3	1,210,028	36,013	5,443
2012	33.60	222.3	1,252,400	37,274	5,634
2011	33.59	219.7	1,258,067	37,455	5,726

*Miami-Dade County*

Year	Population (thousands)	Total Personal Income (millions)	Per-Capita Personal Income*	Consumer Price Index	Labor Force (thousands)	Unemployment Rate (%)	Retail Gas Prices (All Grades, All Formulations, Dollars per Gallon)
2019	2,717	N/A	N/A	269.8	1,384	2.4%	\$2.57
2018	2,762	\$138,139	\$50,022	265.1	1,363	3.5%	2.85
2017	2,752	131,241	47,813	256.7	1,360	4.5%	2.85
2016	2,713	119,576	43,920	249.8	1,313	5.2%	2.47
2015	2,693	119,435	44,430	245.4	1,298	5.9%	2.70
2014	2,663	111,908	42,064	243.1	1,314	6.7%	3.59
2013	2,617	103,504	39,271	238.2	1,291	7.4%	3.74
2012	2,591	103,221	39,667	235.2	1,282	8.3%	3.80
2011	2,555	100,149	38,971	230.9	1,255	9.4%	3.70

*Florida*

Year	Population (thousands)	Total Personal Income (millions)	Per-Capita Personal Income*	Consumer Price Index	Labor Force (thousands)	Unemployment Rate (%)	Retail Gas Prices (All Grades, All Formulations, Dollars per Gallon)
2019	21,478	\$1,116,597	\$51,989	246.3	10,337	3.1%	\$2.51
2018	21,299	1,066,447	50,199	242.7	10,174	3.6%	2.70
2017	20,984	1,004,144	47,899	237.5	10,063	4.2%	2.49
2016	20,612	942,461	45,721	232.7	9,806	4.8%	2.22
2015	20,271	915,896	45,321	230.1	9,594	5.5%	2.44
2014	19,893	856,162	43,140	230.6	9,567	6.3%	3.42
2013	19,553	795,425	40,696	226.7	9,454	7.2%	3.57
2012	19,318	793,429	41,115	223.2	9,383	8.5%	3.63
2011	19,058	764,634	40,131	218.6	9,301	10.0%	3.55

*United States*

Year	Population (thousands)	Total Personal Income (millions)	Per-Capita Personal Income*	Consumer Price Index	Labor Force (thousands)	Unemployment Rate (%)	Retail Gas Prices (All Grades, All Formulations, Dollars per Gallon)
2019	328,240	\$18,551,503	\$49,763	255.7	163,539	3.7%	\$2.69
2018	327,167	17,851,832	48,223	251.1	162,075	3.9%	2.81
2017	325,719	16,948,592	45,821	245.1	160,320	4.4%	2.53
2016	323,128	16,160,714	43,946	240.0	159,187	4.9%	2.25
2015	321,419	15,724,240	42,953	237.0	157,130	5.3%	2.52
2014	318,857	14,991,715	41,450	236.7	155,922	6.2%	3.44
2013	316,129	14,181,095	39,527	233.0	155,389	7.4%	3.58
2012	313,914	14,010,140	39,784	229.6	154,975	8.1%	3.68
2011	311,592	13,326,770	38,054	224.9	153,617	8.9%	3.58

Sources: Population: United States Census Bureau  
 Personal Income: Bureau of Economic Analysis  
 Consumer Price Index: Bureau of Labor Statistics (1982-84 = 100)  
 Labor Force: Bureau of Labor Statistics  
 Unemployment Rate: Bureau of Labor Statistics  
 CPI: Miami-Ft. Lauderdale and South as substitutes for Miami-Dade and Florida, respectively



## Miami-Dade County: 25 Largest Employers

RANK	EMPLOYER	EMPLOYEES	INDUSTRY
1	Publix Supermarkets	39,232	Retail
2	Baptist Health South Florida	23,345	Health Care
3	University of Miami	16,165	Education
4	Memorial Healthcare System	14,330	Health Care
5	American Airlines	13,500	Aviation
6	Jackson Health System	13,000	Health Care
7	Florida International University	10,728	Education
8	Broward Health	8,379	Health Care
9	Comcast Cable Communications, Florida Region	8,000	Telecommunications
10	Nova Southeastern University	6,944	Education
11	Miami Dade College	6,716	Education
12	FirstService Residential	5,159	Real Estate
13	Wells Fargo	4,510	Banking and Finance
14	Spirit Airlines	4,149	Aviation
15	JAE Restaurant Group	3,816	Hospitality and Tourism
16	Goodwill Industries of South Florida	3,117	Nonprofit
17	Norwegian Cruise Line Holdings Ltd.	2,200	Hospitality and Tourism
18	The Breakers Palm Beach	2,200	Hospitality and Tourism
19	Ultimate Software	2,108	Software
20	City Furniture	1,900	Retail
21	JM Family Enterprises	1,725	Automotive
22	Southern Glazer's Wine & Spirits	1,582	Sales & Distribution
23	Lennar Corp	1,566	Home Construction
24	Ryder System	1,509	Transportation
25	KW Property Management & Consulting	1,450	Property Management

Source: South Florida Business Journal, September 18, 2020

\* Includes Miami, Ft. Lauderdale and Palm Beach

## Total Employment by Industry - Miami-Dade County

DESCRIPTION / EMPLOYMENT BY INDUSTRY:	2017	% OF TOTAL	2007	% OF TOTAL
Farming	7,791	0.4%	7,152	0.5%
Forestry, Fishing, and Related Activities	3,538	0.2%	2,711	0.2%
Mining/Extraction	1,564	0.1%	1,037	0.1%
Utilities	3,130	0.2%	4,249	0.3%
Construction	91,221	4.9%	77,364	5.3%
Manufacturing	49,582	2.7%	48,414	3.3%
Wholesale Trade	84,816	4.6%	80,670	5.6%
Retail Trade	174,560	9.4%	147,079	10.2%
Transportation and Warehousing	159,740	8.6%	80,680	5.6%
Information	27,491	1.5%	24,964	1.7%
Finance and Insurance	102,532	5.5%	75,421	5.2%
Real Estate and Rental and Leasing	149,302	8.0%	81,012	5.6%
Professional, Scientific, and Technical Services	133,924	7.2%	99,412	6.9%
Management of Companies and Enterprises	20,300	1.1%	12,034	0.8%
Administrative and Waste Management Services	143,536	7.7%	111,339	7.7%
Educational Services	44,527	2.4%	36,236	2.5%
Health Care and Social Assistance	189,747	10.2%	151,498	10.5%
Arts, Entertainment, and Recreation	33,165	1.8%	24,976	1.7%
Accommodation and Food Services	143,112	7.7%	99,860	6.9%
Other Services (Except Public Administration)	144,813	7.8%	120,907	8.3%
Government and Government Enterprises	150,504	8.1%	161,651	11.2%
<b>Total Employment</b>	<b>1,858,895</b>	<b>100.0%</b>	<b>1,448,666</b>	<b>100.0%</b>

Source: Bureau of Economic Analysis

## Full-Time Employees by Department

DEPARTMENT	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Executive	3	3	3	3	3	3	3	2	2	2
Finance / Administration	6	6	6	7	9	9	11	12	11	12
Procurement	3	4	4	4	4	4	3	4	4	4
Information Technology	8	7	8	9	12	13	13	13	13	13
Legal	2	3	3	3	3	3	1	2	2	2
Engineering / Public Communications	6	7	7	7	8	9	8	9	9	9
Toll Operations	2	3	3	3	4	4	5	5	5	5
<b>Total Employees</b>	<b>30</b>	<b>33</b>	<b>34</b>	<b>36</b>	<b>43</b>	<b>45</b>	<b>44</b>	<b>47</b>	<b>46</b>	<b>47</b>



**Miami-Dade County Expressway Authority**  
d/b/a Miami-Dade Expressway Authority and MDX  
3790 NW 21st Street ▼ Miami, Florida 33142  
**[www.mdxway.com](http://www.mdxway.com)**

**MIAMI-DADE COUNTY  
EXPRESSWAY AUTHORITY**

**REPORTS REQUIRED IN ACCORDANCE WITH  
*GOVERNMENT AUDITING STANDARDS* AND  
CHAPTER 10.550, *RULES OF THE AUDITOR GENERAL*  
OF THE STATE OF FLORIDA**

**Year Ended June 30, 2020**

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**INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER  
FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS  
BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN  
ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS***

Members of the  
Miami-Dade County Expressway Authority  
Miami, Florida

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the basic financial statements, as listed in the table of contents, of Miami-Dade County Expressway Authority (the Authority) as of and for the year ended June 30, 2020, and have issued our report thereon dated November 17, 2020.

**Internal Control over Financial Reporting**

In planning and performing our audit, we considered the Authority's internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control over financial reporting.

*A deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. *A material weakness* is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. *A significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be deficiencies, significant deficiencies, or material weaknesses. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Members of the  
Miami-Dade County Expressway Authority

### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Authority's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

**MSL, P.A.**

Certified Public Accountants

Orlando, Florida  
November 17, 2020





## INDEPENDENT AUDITOR'S MANAGEMENT LETTER

Members of the  
Miami-Dade County Expressway Authority

### **Report on the Financial Statements**

We have audited the financial statements of Miami-Dade County Expressway Authority (the "Authority") as of and for the year ended June 30, 2020, and have issued our report thereon dated November 17, 2020.

### **Auditor's Responsibility**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States of America; and Chapter 10.550, *Rules of the Auditor General*.

### **Other Reporting Requirements**

We have issued our Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*, and Independent Accountant's Report on an examination conducted in accordance with *AICPA Professional Standards*, AT-C Section 315, regarding compliance requirements in accordance with Chapter 10.550, *Rules of the Auditor General*. Disclosures in those reports, which are dated November 17, 2020, should be considered in conjunction with this management letter.

### **Prior Audit Findings**

Section 10.554(1)(i)1., *Rules of the Auditor General*, requires that we determine whether or not corrective actions have been taken to address findings and recommendations made in the preceding annual financial audit report. There were no findings and recommendations made in the preceding annual financial report.

### **Official Title and Legal Authority**

Section 10.554(1)(i)4., *Rules of the Auditor General*, requires that the name or official title and legal authority for the primary government and each component unit of the reporting entity be disclosed in this management letter, unless disclosed in the notes to the financial statements. The legal authority is disclosed in the notes to the financial statements.

### **Financial Condition and Management**

Sections 10.554(1)(i)5.a. and 10.556(7), *Rules of the Auditor General*, require us to apply appropriate procedures and communicate the results of our determination as to whether or not the Authority has met one or more of the condition(s) described in Section 218.503(1), Florida Statutes, and identification of the specific condition(s) met. In connection with our audit, we determined that the Authority did not meet any of the condition(s) described in Section 218.503(1), Florida Statutes.

Members of the  
Miami-Dade County Expressway Authority

**Financial Condition and Management (Continued)**

Pursuant to Sections 10.554(1)(i)5.b. and 10.556(8), *Rules of the Auditor General*, we applied financial condition assessment procedures for the Authority. It is management's responsibility to monitor the Authority's financial condition, and our financial condition assessment was based, in part, on representations made by management and the review of financial information provided by same.

Section 10.554(1)(i)2., *Rules of the Auditor General*, requires that we communicate any recommendations to improve financial management. In connection with our audit, we did not have any such recommendations.

**Special District Component Units**

Section 10.554(1)(i)5.c., *Rules of the Auditor General*, requires, if appropriate, that we communicate the failure of a special district that is a component unit of a county, municipality, or special district, provided the financial information necessary for proper reporting of the component unit, within audited financial statements of the county, municipality, or special district in accordance with Section 218.39(3)(b), Florida Statutes. In connection with our audit, we did not note any special district component units that failed to provide the necessary information for proper reporting in accordance with Section 218.39(3)(b), Florida Statutes.

**Additional Matters**

Section 10.554(1)(i)3., *Rules of the Auditor General*, requires us to communicate noncompliance with provisions of contract or grant agreements, or abuse, that have occurred, or are likely to have occurred, that have an effect on the financial statements that is less than material but which warrants the attention of those charged with governance. In connection with our audit, we did not have any such findings.

**Purpose of this Letter**

Our management letter is intended solely for the information and use of the Legislative Auditing Committee, members of the Florida Senate and the Florida House of Representatives, the Florida Auditor General, federal and other granting agencies, and applicable management and is not intended to be, and should not be, used by anyone other than these specified parties.

**MSL, P.A.**

Certified Public Accountants

Orlando, Florida  
November 17, 2020



Certified Public Accountants

## INDEPENDENT ACCOUNTANT'S REPORT

Members of the  
Miami-Dade County Expressway Authority  
Miami, Florida

We have examined Miami-Dade County Expressway Authority's (the "Authority") compliance with the requirements of Section 218.415, Florida Statutes, during the year ended June 30, 2020. Management is responsible for the Authority's compliance with those requirements. Our responsibility is to express an opinion on the Authority's compliance based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether the Authority is in accordance with those requirements. An examination involves performing procedures to obtain evidence about the Authority's compliance with those requirements. The nature, timing, and extent of the procedures selected depend on our judgment, including an assessment of the risks of noncompliance, whether due to fraud or error. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion. Our examination does not provide a legal determination on the Authority's compliance with specified requirements.

In our opinion, the Authority complied, in all material respects, with the aforementioned requirements for the year ended June 30, 2020.

*MSL, P.A.*

Certified Public Accountants

Orlando, Florida  
November 17, 2020