

### **Continuing Disclosure Report**

Hillsborough County, Florida

Submitted April 30, 2017

Information as of Dates Shown in Report

Prepared by: County Finance Department

Pat Frank, Clerk

#### **Securities and Exchange Commission Rule 15c2-12**

Rule 15c2-12 of the Securities and Exchange Commission (the "Rule") requires bond issuers to undertake to continually disclose certain information to the municipal marketplace for those bonds delivered on July 3, 1995, and thereafter (the "effective date"). Hillsborough County has provided disclosure in each of the official statements for bonds issued since the Rule's effective date. The information provided in this report updates that information required by the Rule and is not an update of each respective official statement in its entirety.

There are two aspects to continuing disclosure reporting. First, there is the obligation to provide notices of twelve significant events, as listed, when and if they occur and if determined material. Additionally, issuers are obligated to disclose certain financial operating information. Specific financial and operating information disclosure requirements are defined in the continuing disclosure certificates approved with each bond issue subsequent to the Rule's effective date. This information requires annual update and reporting to the Municipal Securities Rulemaking Board website at **www.emma.msrb.org**.

Included within this report is a summary listing, which the County is required to provide annually by bond issue. Also included in this report is a disclosure prepared by the County Attorney's Office describing outstanding litigation, which may be material to the County (see Appendix A). The information contained in this report is for the County's fiscal year ended September 30, 2016. The Comprehensive Annual Financial Report (CAFR) is expected to be reported to EMMA no later than May 30, 2017 --- For further information please see the County's "Notice of Filing Unaudited Financial Statements" at www.emma.msrb.org.

#### **Significant Events**

The following is a list of events which require immediate reporting to the Municipal Securities Rulemaking Board, if such an event has a material impact on the applicable bonds in accordance with the Rule:

- 1. Principal and interest payment delinquencies.
- 2. Non-payment related defaults.
- 3. Unscheduled draws on the debt service reserve fund reflecting financial difficulties.
- 4. Unscheduled draws on credit enhancement reflecting financial difficulties.
- 5. Substitution of credit or liquidity providers, or their failure to perform.
- 6. Adverse tax opinions or events affecting the tax-exempt status of the applicable bonds.
- 7. Modifications to rights of holders of the applicable bonds.
- 8. Calls on the applicable bonds.
- 9. Defeasance of the applicable bonds.
- 10. Release, substitution or sale of property securing repayment of the applicable bonds.
- 11. Rating changes.
- 12. Notice of failure on the part of the County to disclose information or provide updates to information as undertaken with each issuance of bonds since the effective date of the Rule.



#### Hillsborough County Bonds Outstanding on September 30, 2016

Bond Issue	ar Amount utstanding
\$18,540,000 Hillsborough County, FL, General Obligation Refunding Bonds Unincorporated Area Parks and Recreation Program, Series 2002, issued August 28, 2002	\$ 8,575,000
\$191,800,000 Hillsborough County, FL, Community Investment Tax Revenue Bonds, Series 2007, issued October 31, 2007	\$ 20,890,000
\$19,195,000 Hillsborough County, FL, Capital Improvement Non-Ad Valorem Refunding Revenue Bonds (Warehouse and Sheriff's Facilities Projects), Series 2008, issued May 7, 2008	\$ 13,200,000
\$11,305,000 Hillsborough County, FL, General Obligation Bonds, Series 2009A, issued December 29, 2009	\$ 4,645,000
\$48,125,000 Hillsborough County, FL, General Obligation Bonds, Series 2009B (Federally Taxable Build America Bonds Direct Subsidy), issued December 29, 2009	\$ 48,125,000
\$18,035,000 Hillsborough County FL, Utility Revenue Bonds, Series 2010A, issued November 16, 2010	\$ 8,180,000
\$110,265,000 Hillsborough County, FL, Utility Revenue Bonds, Series 2010B, (Federally Taxable Build America Bonds), issued November 16, 2010	\$ 110,265,000
\$21,700,000 Hillsborough County, FL, Utility Revenue Bonds, Series 2010C (Federally Taxable Recovery Zone Economic Development Bonds Direct Payment), issued November 16, 2010	\$ 21,700,000
\$38,130,000 Hillsborough County, FL, Community Investment Tax Refunding Revenue Bonds, Series 2012A, issued May 23, 2012	\$ 30,985,000

Bond Issue	Par Amount Outstanding
\$51,625,000 Hillsborough County, FL, Community Investment Tax Refunding Revenue Bonds, Series 2012B, issued May 23, 2012	\$ 48,015,000
\$67,445,000 Hillsborough County, FL, Capital Improvement Program Revenue Bonds, Series 2012, issued June 21, 2012	\$ 52,345,000
*\$19,240,000 Tampa Sports Authority Florida Sales Tax Payments Refunding Revenue Bonds (Stadium Project), Series 2015, issued December 16, 2014	\$ 19,240,000
*\$63,020,000 Tampa Sports Authority Local Option Sales Tax Refunding Revenue Bonds (Stadium Project), Series 2015, issued December 16, 2014	\$ 63,020,000
\$67,800,000 Hillsborough County, FL Communications Services Tax Revenue Bonds (PSOC), Series 2015, issued April 9, 2015	\$ 67,800,000
\$139,215,000 Hillsborough County, FL Community Investment Tax Refunding Revenue Bonds, Series 2015 issued July 9, 2015	\$ 139,215,000
\$18,185,000 Hillsborough County, FL, Capital Improvement Refunding Revenue Bonds, Series 2016, issued July 14, 2016	\$ 18,185,000
\$207,795,000 Hillsborough County, FL, Utility Revenue Bonds, Series 2016, issued July 14, 2016	\$ 207,795,000
\$89,010,000 Hillsborough County, FL, Solid Waste and Resource Recovery Refunding Revenue Bonds, Series 2016A, AMT, issued November 21, 2016	\$ 89,010,000
\$25,220,000 Hillsborough County, FL, Solid Waste and Resource Recovery Revenue Bonds, Series 2016B, Non-AMT, issued November 21, 2016	\$ 25,220,000

	ar Amount utstanding
<b>Bond Issue</b> \$39,075,000 Hillsborough County, FL, Fifth Cent Tourist Development Tax Refunding Revenue Bonds, Series 2016, issued October 27, 2016	\$ 39,075,000
\$12,875,000 Hillsborough County, FL, Fourth Cent Tourist Development Tax Refunding Revenue Bonds (Tax Exempt), Series 2017A, issued February 16, 2017	\$ 12,875,000
\$22,020,000 Hillsborough County, FL, Fourth Cent Tourist Development Tax Revenue Bonds (Taxable), Series 2017B, issued February 16, 2017	\$ 22,020,000

<sup>\*</sup>Bonds Issued by the Tampa Sports Authority

#### **Required Disclosure by Bond Issue**

The following is a listing of the disclosures required to be provided by the County with respect to each bond issue. These disclosures update the information contained in the official statements for these bond issues and in previous continuing disclosure reports. These disclosures should be considered in conjunction with the content of the related official statements.

	,000 General Obligation Refunding Bonds (Unincorporated nd Recreation Program) Series 2002	
a.	Property Tax Millage Rates	Table 1-A
а. b.	Ad Valorem tax collections for the unincorporated area of the County	Table 1-A
c.	Total Ad Valorem Tax Collections	Table 1-C
d.	Assessed values for the unincorporated area of the County	Table 1-D
e.	Table of Countywide Assessed Values for Ad Valorem Tax Purposes	Table 1-E
f.	Population of the unincorporated area of the County	Table 1-F
g.	Population Countywide (including municipalities)	Table 1-F
\$191,80	0,000 Community Investment Tax Revenue Bonds, Series 2007	
a.	Historical CIT Sales Surtax Collections and Distributions	Table 2-A
b.	Historical Debt Service Coverage including Court Facilities Bonds	Table 2-B
c.	Historical Debt Service Coverage excluding Court Facilities Bonds	Table 2-C
d.	Distribution Percentage for Community Investment Tax	Table 2-D
a.	(Warehouse and Sheriff's Facilities Project) Series 2008  Historical Non-Ad Valorem Revenue, Covenant Debt Service and  Covenant Debt Service Coverage	Table 3-A
and Pro	5,000 General Obligation Bonds (Environmental Lands Acquisition otection Program), Series 2009A; and \$48,125,000 Taxable General ion Bonds (Environmental Lands Acquisition and Protection m), Series 2009B, (Federally Taxable Build America Bonds Direct v)	
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b.	Property Tax Millage rates for Direct and Overlapping Governments	Table 1-A
c.	Taxable Assessed Value and Actual Property Values	Table 1-E
d.	Principal Taxpayers	Table 1-G
\$18,035	,000 Utility Revenue Bonds, Series 2010A	
a.	Property Tax Levies and Collections	Table 1-B
b.	Property Tax Millage rates for Direct and Overlapping Governments	Table 1-A
c.	Taxable Assessed Value and Actual Property Values	Table 1-E
d.	Principal Taxpayers	Table 1-G

e.	Historical Operating Results	Table 7-A
	65,000 Utility Revenue Bonds, Series 2010B, (Federally Taxable America Bonds Direct Subsidy)	
a.	Property Tax Levies and Collections	Table 1-B
b.	Property Tax Millage rates for Direct and Overlapping Governments	Table 1-A
c.	Taxable Assessed Value and Actual Property Values	Table 1-E
d.	Principal Taxpayers	Table 1-G
e.	Historical Operating Results	Table 7-A
	0,000 Utility Revenue Bonds, Series 2010C, (Federally Taxable ery Zone Economic Development Bonds Direct Payment)	
a.	Property Tax Levies and Collections	Table 1-B
b.	Property Tax Millage rates for Direct and Overlapping Governments	Table 1-A
c.	Taxable Assessed Value and Actual Property Values	Table 1-E
d.	Principal Taxpayers	Table 1-G
e.	Historical Operating Results	Table 7-A
Series 2	0,000 Community Investment Tax Refunding Revenue Bonds, 2012A; and, \$51,625,000 Community Investment Tax Refunding ue Bonds, Series 2012B	
a.	Historical CIT Sales Surtax Collections and Distributions	Table 2-A
b.	Historical Debt Service Coverage including Court Facilities Bonds	Table 2-B
c.	Historical Debt Service Coverage excluding Court Facilities Bonds	Table 2-C
d.	Distribution Percentage for Community Investment Tax	Table 2-D
\$67,445	5,000 Capital Improvement Program Revenue Bonds, Series 2012	
a.	Historical Sales Tax Collections Hillsborough County and state of Florida	Table 4-A
b.	Debt Service Coverage	Table 4-B
c.	Distribution of Local Government Half-Cent Sales Tax among Hillsborough County, City of Tampa, City of Temple Terrace, and City of	
	Plant City	Table 4-C
d.	Hillsborough County Population	Table 4-D
e.	Hillsborough County Medicaid Reimbursement Payments to the State	Table 4-E
	0,000 Tampa Sports Authority Florida Sales Tax Payments ling Revenue Bonds (Stadium Project), Series 2015	
	Disclosure requirement for these bonds is to provide audited financial statem See link to CAFR under heading Incorporation by reference below.	ents only.
	20,000 Tampa Sports Authority Local Option Sales Tax Refunding	
	ue Bonds (Stadium Project), Series 2015	
a.	Historical Community Investment Tax Collections and Distributions in Terms of Priority	Table 5-A

\$67,800	,000 Communications Services Tax Revenue Bonds, Series 2015	
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c.	Other Obligations Payable from Non-Ad Valorem Revenues	Table 6-C
\$139.21	5,000 Community Investment Tax Refunding Revenue Bonds, Serie	es 2015
a.	Historical CIT Sales Surtax Collections and Distributions	Table 2-A
b.	Historical Debt Service Coverage including Court Facilities Bonds	Table 2-B
c.	Historical Debt Service Coverage excluding Court Facilities Bonds	Table 2-C
\$18.185	5,000 Capital Improvement Program Refunding Revenue Bonds, Se	ries 2016
a.	Debt Service Coverage	Table 4-B
b.	Historical Sales Tax Collections Hillsborough County and state of Florida	Table 4-F
c.	Distribution of Local Government Half-Cent Sales Tax among	
	Hillsborough County, City of Tampa, City of Temple Terrace, and City of	
	Plant City	Table 4-C
d.	Hillsborough County Population	Table 4-D
\$213,12	5,000 Utility Revenue Bonds, Series 2016	
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k.	Reclaimed Water system (historical customer statistics)	Table 7-J
1.	System Historical Operating Results and Estimated Bond Service Coverage	Table 7-A
¢00 040	000 Solid Wasta and Pasauras Pasavary Patunding Payanus Pan	do
	),000 Solid Waste and Resource Recovery Refunding Revenue Bon 2016A,AMT and \$25,220,000 Solid Waste and Resource Reco	
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k. Historical Operating Results Table 8-K

#### \$39,075,000 Fifth Cent Tourist Development Tax Refunding Revenue Bonds, Series 2016

a. Historical Tourist Development Tax Revenue of the County
 b. Historical Fifth Cent Tourist Development Tax Revenue
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\$12,875,000 Fourth Cent Tourist Development Tax Refunding Revenue Bonds (Taxable Exempt), Series 2017A and \$22,020,000 Fourth Cent Tourist Development Tax Revenue Bonds (Taxable), Series 2017B

a. Historical Fourth Cent Tourist Development Tax Revenues Table 10-A

#### **Material Litigation Summary**

Appendix A

#### Incorporation by Reference

SEC Rule 15c2-12 provides that any or all of the information required to be disclosed may be incorporated by reference from other documents, including official statements of debt issues of the County or related public entities, which have been submitted to EMMA or the Securities and Exchange Commission. For this reporting period, Hillsborough County does not elect to include in this document any information incorporated by reference from these other documents.

#### March 16, 2017

### SECONDARY MARKET DISCLOSURE REPORT MATERIAL LITIGATION SUMMARY

Arising from the normal course of operations, the County is a defendant or plaintiff in, or could otherwise be affected by the outcome of, various lawsuits. With the exception of certain potential Workers' Compensation claims, the matters where the potential exposure to the County is equal to or greater than \$1,000,000 are as follows:

- Tony's Roasted Pepper v. Hillsborough County, et al. Case No. 16-1343.
   This property rights case, which includes various counts, including a Bert Harris Act count and a count for inverse condemnation, has a potential exposure in excess of \$1,000,000.
- Hearring v. Hillsborough County, Case No. 11-004263. This class action
  case, which involves a constitutional challenge to the County's original red
  light camera citation program ordinance, has a potential exposure in excess of
  \$1,000,000.
- Parker, et al v. American Traffic Solutions, et al, Case No. 1:14-cv-24010-FAM. This class action case, which involves a constitutional challenge to the County's current red light camera citation program, has a potential exposure in excess of \$1,000,000.
- Hillsborough County v. Brookside Associates, Ltd., Case No. 16-CA-002982. In this eminent domain action the property owner's current claim may be in excess of \$10,000,000.

The above listed claims are being vigorously defended.

Table 1-A

# Property Tax Millage Rates Direct and Overlapping Governmental Entities

Fiscal Year (a)	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>
Countywide:						
BOCC - General Revenue	5.7322	5.7322	5.7339	5.7356	5.7371	5.7391
Tampa Port Authority	0.1450	0.1550	0.1650	0.1750	0.1850	0.1900
Environmentally Sensitive Lands (b)	0.0604	0.0604	0.0604	0.0604	0.0604	0.0604
Southwest Florida Water Mgt. Dist.	0.3317	0.3488	0.3658	0.3818	0.3928	0.3928
School Board	6.9060	7.2470	7.3530	7.6900	7.8773	7.9130
Children's Board	<u>0.4589</u>	0.4589	<u>0.4589</u>	0.4828	0.5000	0.5000
Total	13.6342	14.0023	14.1370	14.5256	14.7526	14.7953
Non-Countywide:						
BOCC- Free Library Service	0.5583	0.5583	0.5583	0.5583	0.5583	0.5583
BOCC - Municipal Service Taxing Unit (c)	4.3745	4.3745	4.3745	4.3745	4.3745	4.3745
Parks and Recreation (Unincorporated) (c)	0.0259	0.0259	0.0259	0.0259	0.0259	0.0259
Southwest Florida Water Mgt. Dist. (d):						
Alafia River Basin	-	-	-	-	-	0.2163
Hillsborough River Basin	-	-	-	-	-	0.2300
NW Hillsborough Basin	-	-	-	-	-	-
Transit Authority	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000
Municipalities:						
Tampa	5.7326	5.7326	5.7326	5.7326	5.7326	5.7326
Plant City	4.7157	4.7157	4.7157	4.7157	6.4301	6.1500
Temple Terrace	7.2050	6.9550	6.3050	6.4300	4.7157	4.7157

- (a) Property tax millage rates are shown in the fiscal year of adoption. Such millage rates apply to the succeeding fiscal year. For example, the millage rates shown for 2013 were adopted in fiscal year 2013 and relate to taxes payable in fiscal year 2012.
- (b) By referendum effective 1992, this millage rate was dedicated to the payment of debt service on bonds issued on behalf of the Environmentally Sensitive Lands Acquisition and Protection Program.
- (c) Levied in the unincorporated area.
- (d) Depending upon its location, property within Tampa may be in either the Alafia, Hillsborough River, or the NW Hillsborough Watershed Basin. Property in Plant City may be in either the Alafia or the Hillsborough River Basin. During fiscal year 2009, the NW Hillsborough Basin was merged into the

Source: Hillsborough County Property Appraiser

Table 1-B

Ad Valorem Tax Levies and Collections within the Hillsborough County Unincorporated Area
(amounts in thousands)

Calendar Year	<u>2016 (a)</u>	<u>2015 (b)</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>
Taxes levied (c)	<u>\$ 174,119</u>	<u>\$ 161,568</u>	<u>\$ 183,370</u>	<u>171,493</u>	<u>163,833</u>	<u>168,208</u>
Discounts allowed	6,174	5,689	6,014	6,048	5,725	5,757
Taxes collected	167,484	<u>155,411</u>	162,224	160,589	<u>156,633</u>	<u>161,148</u>
Total collections and discounts	<u>\$ 173,658</u>	<u>\$ 161,100</u>	<u>\$ 168,238</u>	<u>166,637</u>	<u>162,358</u>	<u>166,905</u>
Total collections and discounts as a percentage of taxes levied	99.74%	99.71%	91.75%	97.17%	99.10%	99.23

<sup>(</sup>a) 2016 information as of June 30, 2016. Taxes will continue to be collected. DR-502

Source: Hillsborough County Tax Collector

<sup>(</sup>b) 2015 information as of June 30, 2015. Taxes will continue to be collected. DR-502

<sup>(</sup>c) Includes insolvencies, injunctions by court order and claims filed in bankruptcy.

Table 1-C

## Total Ad Valorem Tax Collections (amount in thousands)

	<u>2016 (a)</u>	<u>2015 (b)</u>	<u>2014</u>	<u>2013 (c)</u>	<u>2012</u>	<u>2011</u>
Taxes levied (c)(d)	\$1,287,306	\$1,523,431	\$1,423,558	1,356,436	<u>1,301,213</u>	1,332,548
Discounts allowed	45,827	54,023	50,195	47,541	45,224	45,335
Taxes collected	<u>1,140,018</u>	1,400,270	1,250,361	<u>1,269,359</u>	1,243,342	1,275,384
Total collections and discounts	<u>\$1,185,845</u>	<u>\$1,454,293</u>	<u>\$1,300,556</u>	<u>1,316,900</u>	<u>1,288,566</u>	<u>1,320,719</u>
Total collections and discounts as a percentage of taxes levied	92.12%	95.46%	91.36%	97.09%	99.03%	99.11

<sup>(</sup>a) 2016 information as of February 28, 2017. Taxes will continue to be collected subsequently.

Source: Hillsborough County Tax Collector DR-502

<sup>(</sup>b) Represents final 2015 reconciled information.

<sup>(</sup>c) Includes insolvencies, injunctions by court order and claims filed in bankruptcy court.

<sup>(</sup>d) Includes all government units within the geographical area of Hillsborough County. This amount differs from that shown in the Comprehensive Annual Financial Report which represents only taxes due to the Hillsborough County financial reporting entity.

Table 1-D

## Assessed Value for Ad Valorem Tax Purposes for Hillsborough County, Florida Unincorporated Area (amounts in thousands)

Calendar Year	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>
Assessed Property Value						
Just value	\$ 71,149,770	\$ 65,374,128	\$ 60,362,582	55,260,161	52,125,728	53,667,138
Classified agriculture	111,877	112,394	114,227	117,504	117,151	122,994
Classified pollution control devices	21,934	20,398	18,352	18,209	14,963	81,336
Just value agricultural	(1,515,762)	(1,480,477)	(1,533,297)	(1,541,530)	(1,598,752)	(1,758,519)
Just value pollution control devices	(21,934)	(20,398)	(18,352)	(18,209)	(14,963)	(81,336)
Governmental exemptions	(3,109,749)	(3,000,149)	(2,941,665)	(2,883,980)	(2,812,284)	(2,790,649)
Institutional exemptions	(1,733,804)	(1,671,918)	(1,447,788)	(1,402,925)	(1,348,324)	(1,325,330)
Net Assessed Value	64,902,332	59,333,978	54,554,059	49,549,230	46,483,519	<u>47,915,634</u>
Lands available for taxes	(370)	(275)	(702)	(561)	(835)	(796)
Widow's exemption	(5,570)	(5,570)	(5,634)	(5,748)	(5,884)	(5,989)
Disability exemption	(397,288)	(341,191)	(310,370)	(286,872)	(266,355)	(262,696)
Homestead exemption	(8,536,498)	(8,346,047)	(8,273,703)	(8,240,638)	(8,298,724)	(8,510,250)
Assessment differential value	(7,748,261)	(5,859,477)	(4,300,148)	(2,191,619)	(794,083)	(1,047,089)
Assess reduction parents/grandparents	(2,331)	(2,367)	(2,558)	(3,039)	(3,144)	(3,437)
Deployed servicemen's exemption	(4,602)	(5,619)	(6,377)	(7,769)	(10,049)	(3,738)
Disabled veteran's homestead discount	(12,592)	(9,641)	<u>(6,415)</u>	(4,206)	<u>(799)</u>	<u>(733)</u>
Taxable value for operating millages	\$ 48,194,820	\$ 44,763,791	\$ 41,648,152	38,808,778	37,103,646	38,080,906

Source: Hillsborough County Property Appraiser's Office

Table 1-E

## Assessed Value for Ad Valorem Tax Purposes for the Countywide Area of Hillsborough County, Florida (amounts in thousands)

Calendar Year	2016	2015	2014	2013	2012	2011
Assessed property value						
Just value	\$119,691,855	\$109,941,137	\$101,199,007	93,039,370	86,787,329	88,960,323
Classified agriculture	115,662	116,002	118,213	121,385	120,940	126,969
Classified pollution control devices	29,486	27,774	25,466	22,341	18,696	85,052
Just value agricultural	(1,601,636)	(1,559,545)	(1,621,881)	(1,623,094)	(1,684,375)	(1,851,789)
Just value pollution control devices	(29,486)	(27,774)	(25,466)	(22,341)	(18,696)	(85,052)
Governmental exemptions	(8,251,193)	(7,913,170)	(7,641,906)	(7,497,858)	(7,333,799)	(7,350,066)
Institutional exemptions	(3,919,829)	(3,712,068)	(3,439,529)	(3,287,727)	(3,162,356)	(3,053,833)
Net assessed value	106,034,859	96,872,356	88,613,904	80,752,076	74,727,739	76,831,604
Lands available for taxes	(631)	(387)	(1,193)	(1,015)	(1,806)	(1,062)
Widow's exemption	(7,985)	(8,071)	(8,208)	(8,442)	(8,695)	(8,924)
Disability exemption	(506,364)	(441,836)	(405,033)	(376,576)	(351,243)	(345,082)
Homestead exemption	(12,134,345)	(11,867,563)	(11,760,136)	(11,680,739)	(11,778,321)	(12, 138, 922)
Assessment differential value	(13,949,039)	(10,818,001)	(8,065,419)	(4,898,667)	(1,903,225)	(2,348,916)
Historic property exemption	(68,707)	(58,189)	(52,335)	(50,907)	(30,404)	(36,063)
Assess reduction parents/grandparents	(2,676)	(2,926)	(3,129)	(3,699)	(3,863)	(4,277)
Deployed servicemen's exemption	(7,282)	(7,649)	(9,725)	(12,380)	(14,205)	(4,888)
Disabled veterans homestead discount	(16,217)	(13,265)	(8,565)	(5,462)	(1,247)	(1,001)
Taxable value for operating millages	\$ 79,341,613	\$ 73,654,469	\$ 68,300,161	63,714,189	60,634,730	61,942,469

<sup>(</sup>a) 2014 values certified by Value Adjustment Board review.

Source: Hillsborough County Property Appraiser

<sup>(2)</sup> Beginning in 2003, data is shown for additional category "Historic Property Exemption."

Table 1-F
Unincorporated Area and Total Population

Fiscal Year	Total County	Unincorporated County	Unincorporated Area as % of Total
2016	1,352,797	924,013	68.30%
2015	1,325,563	905,007	68.27
2014	1,301,887	887,882	68.20
2013	1,276,410	869,181	68.10
2012	1,256,118	854,465	68.02
2011	1,238,951	842,395	67.99
2010	1,245,870	832,430	66.82
2009	1,234,010	824,380	66.80
2008	1,224,520	815,910	66.63
2007	1,204,750	804,340	66.76

Source: U.S. Department of Commerce, Census Bureau State of Florida Office of Economic & Demographic Research

Table 1-G

# Principal Taxpayers (amounts in thousands)

Taxpayer	Type of Business		Rank	Percentage of Total Taxes Levied
Tampa Electric Company	Electric utility	\$ 42,019	1	2.4%
Verizon Communications Inc.	Telecommunications	14,252	2	8.0
Hillsborough County Aviation Authority	Airport	11,025	3	0.6
Post Apartment Homes LP	Real estate	6,011	4	0.4
Mosaic Company	Mining, fertilizer minerals	5,501	5	0.3
Westfield	Shopping malls	5,434	6	0.3
Liberty Property	Property management	4,791	7	0.3
Highwoods/Florida Holding LP	Real estate management	4,700	8	0.3
Wal-Mart	Retail Sales	4,472	9	0.3
Camden Operating LP	Real estate	4,300	10	0.3
		\$102,505		6.0%

Since 2016 property tax rolls were not opened for collections until November 1, 2016, final data for the 2016 property tax levy is not available. Taxes levied during a fiscal year are collected in the following fiscal year. Therefore, the amounts shown as levied in fiscal year 2015 were actually received in fiscal year 2016.

Source: Hillsborough County Tax Collector

Table 2-A

#### Historical Community Investment Tax (CIT) Sales Surtax Collections (a) and Distributions

Fiscal Year	(	CIT Revenues Collected (b)	Distributions to Hillsborough County School Board	Deposits for Tampa Sports Authority Bonds (c)	Distributions to County (d)	Distributions to Cities (d)
2016	\$	120,073,904	30,018,476	9,546,264	59,409,508	21,099,656
2015		113,201,309	30,261,337	11,140,695	50,825,875	20,973,402
2014		105,396,024	26,349,006	9,686,438	48,310,629	21,049,951
2013		95,774,585	24,940,146	9,687,000	47,964,264	13,183,175
2012		91,559,464	23,943,646	9,051,896	46,167,708	16,611,335
2011		88,073,757	22,889,866	9,381,238	43,204,411	16,083,949
2010		89,105,847	22,018,439	9,570,000	41,193,759	15,291,559
2009		98,386,405	22,276,462	9,686,119	41,697,441	15,445,825
2008		104,914,648	24,596,601	9,683,460	46,682,240	17,424,105
2007		107,126,448	26,228,662	10,314,000	49,583,364	18,788,622

- (a) The County's authority to impose the CIT Surtax expires on December 1, 2026. Accordingly, the County will not receive CIT Revenues after December 1, 2026.
- (b) Amounts are net of state of Florida administrative charges, if any.
- (c) These amounts are described in Section 2(b) of the Community Investment Interlocal Agreement, and generally consist of (i) principal and interest payments related to the Tampa Sports Authority Local Option Sales Tax Refunding Revenue Bonds, Series 2015 (Refunded Series 2005) which are deposited with a Trustee, and (ii) certain other amounts deposited in a capital improvement fund established in connection with such bonds.
- (d) Any amounts remaining after the distribution to the School Board and the Section 2(b) distributions are distributed to the County and the Cities pursuant to Section 2(c) of the CIT Revenues Interlocal Agreement.

Source: Hillsborough County, Management & Budget Department

Table 2-B

# Historical Debt Service Coverage Including Court Facilities Note<sup>1</sup> CIT Revenue

Fiscal Year	2012	2013	2014	2015	2016
CIT Revenues	\$ 46,167,708	47,964,264	48,310,629	52,460,381	59,409,508
Aggregate maximum bond service requirement (MADS)	28,957,783	28,957,783	28,813,021	32,725,696	32,736,813
Debt service coverage based on CIT Revenues and MADS	1.59 x	1.66 x	1.68 x	1.60 x	1.81 x
Combined annual debt service (actual)	25,210,630	26,407,252	28,813,021	28,803,728	28,597,896
Debt service coverage based on CIT Revenues and combined annual debt service	1.83 x	1.82 x	1.68 x	1.82 x	2.08 x

<sup>(1)</sup> The Court Facility Bonds were refunded and defeased on November 5, 2015 by issuance of the 2015 Court Facilities Note.

Source: Hillsborough County, Florida Management & Budget Department

Table 2-C

## Historical Debt Service Coverage Excluding Court Facilities Note<sup>1</sup> CIT Revenues

Fiscal Year	2012	2013	2014	2015	2016
CIT Revenues Aggregate maximum bond	\$ 46,167,708	47,964,264	48,310,629	52,460,381	59,409,508
service requirement (MADS)	26,426,799	26,426,799	26,279,775	30,195,175	30,180,700
Debt service coverage based on CIT Revenues and MADS	1.75 x	1.81 x	1.84 x	1.74 x	1.97 x
Combined annual debt service (actual)	27,205,227	26,426,799	26,279,675	26,273,107	26,067,276
Debt service coverage based on CIT Revenues and combined annual debt service	1.70 x	1.81 x	1.84 x	2.00 x	2.28 x

<sup>(1)</sup> The Court Facility Bonds were refunded and defeased on November 5, 2015 by issuance of the 2015 Court Facilities Note.

Table 2-D

#### Distribution Percentage for the Community Investment Tax (a)

Fiscal <u>Year</u>	Hillsborough County Percentage	School Board <u>Percentage</u>	Tampa Sports Authority Percentage	Municipalities <u>Percentage</u>	Total Distribution Percentage
2016	48.48%	25.00%	9.20%	17.32%	100.00%
2015	48.48	25.00	9.20	17.32	100.00
2014	48.46	25.00	9.19	17.21	100.00
2013	48.05	25.00	9.71	17.21	100.00
2012	48.20	25.00	9.45	17.35	100.00
2011	47.19	25.00	10.25	17.57	100.00

(a) Based on population as of February of the year prior to distribution, as required by the Community Investment Tax Interlocal Agreement and Section 218.62, Florida Statutes.

Source: Hillsborough County, Florida Management & Budget Department

Table 3-A

#### Historical Legally Available Non-Ad Valorem Revenue, Covenant Debt Service and Covenant Debt Service Coverage (amounts in thousands)

	Fis	cal Year				
		2012	2013	2014	2015	2016
Available Non-Ad Valorem Revenue Sources (a)						
Guaranteed Entitlement	\$	1,836	1,836	1,836	1,836	1,836
Second Guaranteed Entitlement		4,916	4,916	4,916	4,916	4,916
Available Half-Cent Sales Tax (b)		73,382	77,716	85,810	88,934	94,422
Available Communication Service Tax (c)		15,677	15,218	15,103	14,555	13,610
Beverage License Fees		416	417	476	812	467
Mobile Home Fees		425	393	432	415	418
Available Fifth Cent Tourist Development Tax (TDT) (d)		2,427	2,460	2,970	2,660	3,820
Professional And Occupational License Fees		1,872	2,211	1,766	1,546	1,532
Tampa Bay Times Forum Ticket Surcharges		347	269	377	594	569
Total	\$	101,298	105,436	113,685	116,268	121,590
Non-Ad Valorem Maximum Annual Debt Service (MADS)						
2016 CIP Non Ad Valorem Refunding Revenue Bonds		3,248	3,248	3,248	3,248	2,748
2015 Tampa Bay Arena Refunding Revenue Note		1,309	1,309	1,309	1,309	1,162
Non-Ad Valorem CIP Commercial Paper Notes (e)		6,300	6,300	6,300	6,300	6,300
2008 CIP Refunding Non-Ad Valorem Bonds		1,442	1,442	1,442	1,442	1,442
Total	\$	12,299	12,299	12,299	12,299	11,652
Debt Service Coverage		8.24	8.57	9.24	9.45	10.44

- (a) This table does not include collections from the Community Investment Tax ("CIT") nor any indebtedness pledging the CIT proceeds. The County has, by ordinance, limited the use of such funds to projects expressly approved as using the procedure in the enacting ordinance.
- (b) The fiscal years 2012 through 2015 Half-Cent Sales Tax is net of the Series 2012 CIP Bonds, MADS of \$6,781. The Series 2012 CIP bonds were issued on June 21, 2012.
- (c) The amount shown is 62.5% of total Communications Service Tax ("CST") collections. The Board of County Commissioners formally allocated 37.5% of the CST specifically to public safety (\$21,766 x 62.5%=\$13,610).
- (d) The amount shown is total Fifth Cent TDT collections less maximum annual debt service on Fifth Cent TDT pledged bonds. This excess may not be used to pay any of the items in the "Non-Ad Valorem Maximum Annual Debt Service" section of the table except for the 1995/2005 Tampa Bay Arena Refunding Revenue Bonds and is not legally available to pay debt service on the Series 2008 Bonds.
- (e) Commercial paper is amortized over thirty years utilizing the Bond Buyer Revenue Bond Index.

Source: Hillsborough County Management & Budget Department

Table 4-A

#### Historical Half-Cent Sales Tax Collections Hillsborough County and State of Florida

State Fiscal Year Ended June 30	State of Florida	Percent Change	Hillsborough County	Percent Change
2012	\$ 1,537,697,485	Base	107,739,366	Base
2013	1,617,558,951	5.19	112,563,954	4.48
2014	1,725,069,203	6.65	118,941,588	5.67
2015	1,835,954,215	6.43	125,775,741	5.75
2016	1,938,482,907	5.58	135,218,857	7.51

Source: State of Florida Department of Revenue

Table 4-B

# Debt Service Coverage Fiscal Years Ended September 30, 2012 through and including September 30, 2016 (amounts in thousands)

Fiscal Year	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
Sales Tax revenue (a)	\$ 80,163	84,497	89,058	95,716	101,203
Debt Service (b)	2,922	10,024	10,023	10,023	6,781
Debt Service Coverage	27.43x	8.43x	8.89x	9.55x	14.92x

- (a) Audited amounts provided by the Clerk's Office.
- (b) For purposes of this table, debt service is only for the County's Capital Improvement Program Revenue Bonds, Series 2012 and Series 2016 Bonds.

Source: Hillsborough County, Florida Management & Budget Department

Table 4-C

# Distribution of Half-Cent Sales Tax Among Hillsborough County, City of Tampa, City of Temple Terrace, and City of Plant City (amounts in thousands)

Fiscal Year	<u>2012</u>	<u>%</u>	<u>2013</u>	<u>%</u>	<u>2014</u>	<u>%</u>	<u>2015</u>	<u>%</u>	<u>2016</u>	<u>%</u>
Tampa	\$ 24,398	22.50	25,647	23.00	26,663	23.00	28,177	23.00	30,565	23.00
Temple Terrace	1,711	1.58	2,618	2.29	2,723	2.00	2,861	2.00	2,704	2.00
Plant City	2,496	2.30	1,875	1.64	1,950	1.64	2,045	1.63	2,204	1.63
Hillsborough County (a)	79,809	73.00	84,181	73.00	87,605	73.00	92,692	73.00	99,745	73.00
Total Half Cent Sales										
Tax Distributions	<u>108,414</u>	<u>100.00</u>	<u>114,321</u>	100.00	<u>118,941</u>	<u>100.00</u>	<u>125,775</u>	100.00	135,218	100.00

<sup>(</sup>a) The difference between the amounts shown for Hillsborough County in this table and the amounts in the first line (Sales Tax) in Table 4-B (entitled "Debt Service Coverage") is due to the time lapse between distribution by the State and receipt by the County.

Source: Florida Department of Revenue

Table 4-D

		Hillsbor	ough County I	Population	
Fiscal Year	2012	2013	2014	2015	2016
Tampa	341,771	346,609	352,741	358,279	365,124
Temple Terrace	24,919	25,307	25,308	25,567	25,820
Plant City	34,963	35,313	35,956	36,710	37,840
Unincorporated Areas of	•	·	•	,	•
Hillsborough County	854,465	869,181	887,882	905,007	924,013
TOTAL	1,256,118	1,276,410	1,301,887	1,325,563	1,352,797
Percentage of Total Population Located in Unincorporated Area	68.02%	68.10%	68.20%	68.27%	68.30%

Sources: Bureau of the Census, U.S. Department of Commerce, 2010 Census State of Florida Office of Economic & Demographic Research, April 2015 estimate

Table 4-E

Fiscal Year Ended September 30	Medicaid Reimbursement Payments to the State	_
2011	\$ 15,297,953	
2012	17,664,947	(a)
2013	19,283,343	
2014	17,331,811	
2015	19,360,121	
2016	19,844,019	

(a) In 2012, There was an additional Medicaid Retrospective Billing Amount payment made to the Florida Agency for Healthcare Administration (AHCA) based upon negotiations. \$6,901,177 was paid in full August, 2012 and is in addition to the 2012 amount reflected above.

Table 4-F

## Historical Sales Tax Collections Hillsborough County and State of Florida

State Fiscal Year			Hillsborough	
Ended June 30	State of Florida	Change	County	Change
2012	\$ 16,997,643,303		1,184,948,287	
2013	18,040,245,249	6.13%	1,251,354,728	5.60%
2014	19,307,262,897	7.02	1,324,814,685	5.87
2015	20,702,466,853	7.23	1,415,496,911	6.84
2016	22,070,611,122	6.61	1,538,392,126	8.68

Source: State of Florida Department of Revenue

Table 5-A

## Historical Community Investment Tax Collections and Distributions by Priority

		_	Distributions					
	Community		Hillsborough	Deposits to				
	In	vestment Tax	County	Capital	County and			
Fiscal Year	I	Revenues (a)	School Board	Improvement Fund (b)	Municipalities (c)			
					_			
2011	\$	91,559,464	22,889,866	9,381,238	59,288,360			
2012		95,774,585	23,943,646	9,051,896	62,779,043			
2013		99,760,584	24,940,146	9,687,000	65,133,438			
2014		105,396,024	26,349,006	9,686,438	69,360,580			
2015		113,201,309	30,261,337	11,140,695	71,799,276			
2016		120,073,904	30,018,476	9,546,264	80,509,164			
Total	\$	625,765,869	158,402,477	58,493,531	408,869,860			

- (a) Amounts are net of State of Florida administrative charges, if any.
- (b) These amounts are described in Section 2(b) of the Community Investment Interlocal Agreement, and generally consis of (1) principal and interest payments relating to the Tampa Sports Authority Local Option Sales Tax Refunding Bonds, which are deposited with the Trustee, and (2) amounts deposited to the Capital Improvement Fund (established pursua Stadium Agreement) held by the Issuer.
- (c) Any amounts remaining after the Section 2(b) distributions are disbursed to the County and municipalities located there pursuant to Section 2(c) of the Community Investment Interlocal Agreement.

Source: Hillsborough County, Florida Management & Budget Department

Table 6-A

# Historical Communications Services Tax Revenues Hillsborough County

Total Communication Fiscal Year Services Tax Ended Sept 30 Revenues		Communications Services Tax Revenues Allocated to Fire Rescue Department (a)	Communications Services Tax Revenues Remaining After Fire Rescue Department Allocation (b)	
				(1)
2012	\$	25,066,539	9,175,538	15,891,001
2013		24,347,559	8,769,465	15,578,094
2014		24,146,155	8,724,916	15,421,239
2015		23,287,823	8,391,574	14,896,249
2016		21,775,958	8,273,058	13,502,900

<sup>(</sup>a) Equals approximately 37.5% of Communications Services Tax Revenues budgeted for the Fiscal Year and, accordingly do not equal 37.5% of actual receipts

Source: Hillsborough County Management and Budget Department

<sup>(</sup>b) Estimated. Derived from unaudited figures

Table 6-B

# Historical Non-Ad Valorem Revenues in Governmental Funds (amounts in thousands)

	Fiscal Year Ended September 30 (in thousands)							
_	<u>2012</u>	<u>2012</u> <u>2013</u>		<u>2015</u>	<u>2016</u>			
Taxes:								
	\$ 25,067	\$ 24,348			\$ 21,776			
Occupational Licenses/Business Tax	1,732	1,974	1,688	2,132	1,827			
Licences, Permits and Fees:								
Beverage License Fees	416	417	475	447	467			
Mobile Home Fees	425	393	432	415	421			
Other	3,927	2,451	4,922	573	865			
Intergovernmental:								
Local Government Half-Cent Sales Tax	80,163	84,497	89,058	95,716	101,203			
State Revenue Sharing	28,048	30,011	28,118	32,630	33,828			
Charges for Services:								
General Government	41,624	47,861	49,579	47,885	50,278			
Public Safety	48,979	42,791	48,256	47,714	21,568			
Physical Environment	2,160	3,205	5,115	3,265	3,952			
Transportation	1,034	980	849	646	1,813			
Economic Environment	82	147	236	108	116			
Human Services	790	540	348	331	358			
Culture and Recreation	3,271	3,196	3,861	3,962	3,723			
Fines and Forfeitures	2,395	646	3,889	31,635	8,007			
Interest Income	4,225	1,855	1,403	3,169	4,086			
Miscellaneous Revenue (2)	9,509	4,890	4,281	2,902	4,564			
Total Sources of Non-Ad Valorem Revenues	\$ 253,847	\$ 250,202	\$ 266,656	\$ 296,817	\$ 258,852			

<sup>(1)</sup> Derived from unaudited figures

Source: Hillsborough County, Management and Budget

<sup>(2)</sup> Includes a variety of revenues of the County including, but not limited to rental income, sales proceeds from the disposition of assets and refunds.

Table 6-C

Maximum

#### Other Obligations Payable from Non-Ad Valorem Revenues

The County has other debt issues outstanding which are secured by and payable from specific Non-Ad Valorem Revenues or are payable from a covenant to budget and appropriate legally available Non-Ad Valorem Revenues. Such indebtedness is summarized below:

Description	Source of Security	Amount Outstanding <sup>(1)</sup>	Final Maturity	Maximum Annual Debt Service on a Per Issue Basis <sup>(2)</sup>
Hillsborough County, FL Fourth Cent Tourist Development Tax Refunding and Improvement Revenue Bonds, Series 2006	Fourth Cent Tourist Development Tax	\$14,025,000	10/01/35	\$ 1,172,627.50
Hillsborough County, FL Fifth Cent Tourist Development Tax Refunding Revenue Bonds, Series 2006A	Fifth Cent Tourist Development Tax	\$23,685,000	10/01/35	\$1,777,125.00
Hillsborough County, FL Community Investment Tax Revenue Bonds, Series 2007 <sup>(3)</sup>	Community Investment Tax	\$20,890,000	11/01/17	\$11,028,000.00
Hillsborough County, FL Capital Improvement Non-Ad Valorem Refunding Revenue Bonds (Warehouse and Sheriff's Facilities Projects), Series 2008	Covenant to budget and appropriate non-ad valorem revenues	\$13,200,000	07/01/28	\$1,442,050.00
Hillsborough County, FL Community Investment Tax Refunding Revenue Bonds, Series 2012A	Community Investment Tax	\$30,985,000	11/01/25	\$3,975,700.00
Hillsborough County, FL Community Investment Tax Refunding Bonds, Series 2012B	Community Investment Tax	\$48,015,000	11/01/25	\$5,922,525.00
Hillsborough County, FL Capital Improvement Program Revenue Bonds, Series 2012	Half-Cent Sales Tax	\$52,345,000	08/01/26	\$6,781,250.00
Tampa Sports Authority Local Option Sales Tax Refunding Revenue Bonds (Stadium Project), Series 2015 <sup>(4)</sup>	Community Investment Tax	\$63,020,000	01/01/27	\$8,771,650.00
Tampa Sports Authority Florida Sales Tax Payments Refunding Revenue Bonds (Stadium Project), Series 2015 (4)	State Sales Tax Receipts <sup>(5)</sup>	\$17,320,000	01/01/27	\$1,994,075.00
Hillsborough County, FL Community Investment Tax Refunding Revenue Bonds, Series 2015	Community Investment Tax	\$139,215,000	11/01/25	\$20,725,500.00
Hillsborough County, FL Communications Services Tax Revenue Bonds, Series 2015	Communications Services Tax Court Surcharges;	\$67,800,000	10/01/45	\$4,052,650.00
Hillsborough County, FL Court Facilities Refunding Note, Series 2015	Community Investment Tax	\$26,670,000	11/01/29	\$ 2,534,421.25
Hillsborough County, FL Tampa Arena Refunding Revenue Note, Series 2015	Covenant to budget and appropriate non-ad valorem revenues	\$11,176,000	10/01/26	\$1,307,200.00
Hillsborough County, FL Capital Improvement Refunding Revenue Bonds, Series 2016	Half-Cent Tax	\$18,185,000	08/01/24	\$3,244,400.00
Hillsborough County, FL Commercial Paper Notes	Covenant to budget and appropriate non-ad valorem revenues	89,455,000	4/16/18 <sup>(6)</sup>	(7)
TOTAL:		\$635,986,000		

<sup>(1)</sup> The amount outstanding on each bond issue is calculated as of

Source: Hillsborough County Management and Budget Department

<sup>(2)</sup> Maximum Annual Debt Services is calculated by fiscal year, on a per issus basis.

<sup>(3)</sup> Partially refunded in Fiscal Year 2015.

<sup>(4)</sup> Refunded the Tampa Sports Authority's Series 2005 Bonds. Pursuant to an interlocal agreement with the Tampa Sports Authority, the County is obligated to make up a portion of certain operating and capital expenditure shortfalls of the Tampa Sports Authority. In Fiscal Year 2014, the County paid just under \$1,000,000. For Fiscal Year 2015, the County has budgeted approximately \$1,500,000.

<sup>(6)</sup> Represents special revenues distributed from the State to the County pursuant to Sections 288.1162 and 212.20(6)(d)7.B., Florida Statutes, solely for the purpose of paying debt service on such Bonds. The County may not apply such revenues for any other purpose. Accordingly, such revenues are not shown in the table entitled, "HILLSBOROUGH COUNTY, FLORIDA HISTORICAL NON-AD VALOREM REVENUES IN GOVERNMENTAL FUNDS."

(6) Represents the current expiration date of the irrevocable direct-pay letter of credit that provides credit and liquidity support for the Commercial Paper Notes.

<sup>(7)</sup> Generally constitutes interim, short-term indebtedness that is repaid with other Commercial Paper Notes and ultimately refinanced with longer term indebtedness.

Table 7-A

#### Historical Operating Results Fiscal Years 2012 Through 2016

Fiscal Year	2012	2013	2014	2015	2016
Total Charges for Services (Monthly Rates)	\$ 191,397	194,926	199,303	205,390	220,724
Other Operating Revenue and Income [2]	14,961	13,228	12,096	8,464	12,208
Gross Revenues	206,358	208,154	211,399	213,854	232,932
Less Cost of Operation and Maintenance [3]	131,264	131,384	144,701	147,998	160,821
Net Revenues	75,094	76,770	64,253	65,856	65,856
Pledged Capacity Fees [4]	12,059	12,084	15,336	13,882	14,215
Pledged Revenues	87,153	88,854	82,034	79,738	80,071
Total Bond Service Payment Less Federal Direct Subsidy, Capitalized Interest and	27,744	20,328	20,392	20,867	7,366
Interest Income on Debt Funds	(7,403)	(2,440)	(2,381)	(2,431)	(2,358)
Bond Service Requirement [5]	20,341	17,888	18,011	18,436	5,008
Bond Service Requirement Coverage Compliance:					
Rate Covenant – Test 1 [6]					
Required Deposits [7]	161,627	159,590	173,530	177,892	182,402
Test 1 Coverage:					
Coverage Ratio – Calculated	1.35	1.38	1.31	1.28	1.28
Coverage Ratio – Required	1.00	1.00	1.00	1.00	1.00
AND					
Rate Covenant – Test 2 [6] Bond Service Requirement [5] Test 2 Coverage:	20,341	17,888	18,011	18,436	12,742
Coverage Ratio – Calculated Coverage Ratio – Required	4.28	4.97	4.55	4.33	4.33
Coverage Ratio – Required	1.20	1.20	1.20	1.20	1.20
AND					
Rate Covenant – Test 3 [6]					
Bond Service Requirement [5] Test 3 Coverage:	20,341	17,888	18,011	18,436	18,436
Coverage Ratio – Calculated	3.69	4.29	3.70	3.57	3.57
Coverage Ratio – Required	1.00	1.00	1.00	1.00	1.00

Net Revenues After Payment of Bond Service

Requirement	54,753	58,882	43,861	47,420	50,530
Other Required Transfers [8]:					
Debt Service Reserve Account [9]	-	-	-	-	-
Renewal and Replacement Account Requirement [10]	10,022	10,318	10,818	11,458	14,215
Subordinated Indebtedness Account [12]	-	-	-	-	-
Total Other Required Transfers	10,022	10,318	10,818	11,458	14,215
Excess of Net Revenues above Required Transfers [13]_	44,731	48,564	33,043	35,962	36,315

Certain informatin in the foregoing table may differ from previously filed reports as a result of certain amendments to the Bond Resolution and subsequent interpretations of certain provisions of the Bond Resolutions

- [1] Amounts derived from Table 7 at end of this Report. Unless otherwise noted, amounts shown for each respective derived from: i) audited Annual Financial Reports for the Department; and ii) other financial information as provided to Department and other County staff.
- [2] Amounts include other operating revenue and unrestricted investment income; during the Fiscal Year 2014, the C suspended the application of the AGRF fee.
- [3] Pursuant to the Bond Resolution, the Cost of Operation and Maintenance excludes and depreciation and amortization which are considered as non-cash expenses and excluded pursuant to the Bond Resolution. Amounts shown are als capitalized labor.
- [4] Amounts reflect Impact Fees and interest income earned on such funds adjusted by the estimated Expansion Per recognize the amount of fees collected which are pledged to the Debt Service Component of the Cost of Contracted and the aggregate Bond Service attributable to Expansion Facilities; for the Historical Period, all Impact Fees receive System were recongized as a Pledged Capacity Fee.
- [5] As defined in the Bond Resolution, the Bond Service Requirement is not to include any capitalized interest that has deposited into the Debt Service Account, or any interest from the investment of funds on deposit in both into the Deb Account and the Reserve Account.
- [6] The Rate Covenant as defined in section 11.02 of the Bond Resolution is as follows:
- Test 1: Gross Revenues plus Pledged Capacity Fees must be at least equal to 100% of Required Deposits;
- <u>Test 2</u>: Net Revenues plus Pledged Capacity Fees must be at least equal to 120% of Bond Service Requirement; an Test 3: Net Revenues must be at least to 100% of Bond Service Requirement.
- [7] Required deposits as defined in the Bond Resolution included transfers to the Operation and Maintenance Account Cost of Operation and Maintenance, Debt Service account (less amounts deposited associated with interest earnings account and the Reserve Account), Reserve Account, and the Renewal and Replacement Account; amounts shown transfers to the Subordinate Indebtedness or Other Indebtedness Accounts (if any) as provided in the Bond Resolut [8] Reflects other required transfers that are recognized in the Bond Resolution, payments which are subordinate to the Bond Service Requirement.
- [9] No deposit to the Reserve Account was recognized since the fund was considered fully funded during the Historic by: i) proceeds from the issuance of the Bonds Outstanding; or ii) secured by a debt service reserve credit facility dui [10] Amounts shown reflect deposit to the Renewal and Replacement Account equal to 5% of the previous year Grost defined in the Bond Resolution; the Department may have deposited an amount greater than the Renewal and Replacement.
- [11] No deposit to the Reserve Account was recognized since the fund was considered fully funded during the Histor by: i) proceeds from the issuance of the Bonds Outstanding; or ii) secured by a debt service reserve credit facility during [12] As reported by the County, no other Subordinte or Other Indebtedness payable from the Pledged Revenues of the outstanding or required during the Historical Period.
- [13] Amounts shown do not include Pledged Capacity Fees that are dposited in a restricted account and used for the Debt Service Component of the Contracted Cost of Water Supply, expansion-related debt service payments or for excapital improvements for the System.

Source: Hillsborough County Clerk of Court - BOCC Finance

Table 7-B

**Current Monthly Water and Wastewater Rates for Service** 

Customer Service Charge (per Bill Rendered)	In Effect as of March 1, 2016 \$4.05	In Effect as of June 1, 2016 <sup>(2)</sup> \$4.08
Water Service Rates:		
Base Facility Charge (per ERC)	\$8.42	\$8.48
Usage Charges (per 1,000 Gallons)	•	
Block 1 - 0 to 5,000 Gallons	\$0.69	\$0.69
Block 2 - 5,001 to 15,000 Gallons	1.92	1.93
Block 3 - 15,001 to 30,000 Gallons	3.21	3.23
Block 4 - Above 30,000 Gallons	4.80	4.83
Pass-Through Consumption Charge (3)	\$2.93	\$2.93
Wastewater Service Rates:		
Base Facility Charge (per ERC)	\$13.61	\$13.71
Usage Charges (per 1,000 Gallons) <sup>(4)</sup>	\$4.38	\$4.41

<sup>(1)</sup> Amounts derived from Rate Resolution; these Monthly User Rates became effective June 1, 2015 coincident with the application of a price index adjustment

<sup>(2)</sup> Reflects Monthly User Rates effective June 1, 2016 coincident with the application of the 2016 price index adjustment of 0.71%

<sup>(3)</sup> Reflects charge to pass-through all purchased-water costs (primarily Tampa Bay Water) based on formula contained in Rate Resolution; amount shown billed for all water consumption, regardless of consumption block is added to the usage charges. Amount shown reflects the charge currently in effect for Fiscal Year 2016 and is added to all water usage charges.

<sup>(4)</sup> Wastewater usage charge billed based on metered water use; individually metered single-family residential service usage charge capped at 8,000 gallons per month and each living unit served within a master-metered residential complex is capped at 5,600 gallons per unit per month.

Table 7-C

#### Current Monthly Rates For Reclaimed Water Service<sup>(1)</sup>

	Single-Family Residential		
	Unmetered-		
	Committed	Metered	
Base Facility Charge	\$9.00	\$4.00	
Usage Charges (per 1,000 Gallons)			
Block 1 - 0 to 5,000 Gallons	N/A	\$0.26	
Block 2 - 5,001 to 15,000 Gallons	N/A	0.42	
Block 3 - Above 15,001 Gallons	N/A	0.57	

	Commercial and Multi-Family'			
	Unmetered- Committed	Metered General Users	Metered Maior Users	
Base Facility Charge	\$9.00	\$4.00	\$4.00	
Usage Charges (per 1,000 Gallons)(2)				
Block 1 - 0 to 5,000 Gallons	N/A	\$0.11	N/A	
Block 2 - 5,001 to 15,000 Gallons	N/A	\$0.21	N/A	
Block 3 - Above 15,001 Gallons	N/A	\$0.52	N/A	

<sup>(1)</sup> Amounts derived from Rate Resolution; these Monthly Recalimed Water System Rates became effective June 1, 2015 coincident with the application of a price index adjustment. Rates increased by 0.71% as of June 1, 2016 pursuant to the annual price index adjustment

<sup>(2)</sup> An ERC for the Reclaimed Water System is defined as the average annual daily flow of 500 gallons per day of use. ERCs are generally determined initially based on projected usage and are subject to adjustment annually based on the actual average annual daily usage for the prior 12-month period.

Table 7-D

#### Annual Adopted Price Index Rate Adjustments

rato rajaotinonto				
Fiscal Year	Percent Adjustment <sup>(1)</sup>			
2010	0.37%			
2011	0.66%			
2012	1.29%			
2013	0.84%			
2014	0.72%			
2015	0.87%			
2016	0.71%			

<sup>(1)</sup> Price Index adjustments applied to Applicable Rates and made effective June 1st each year Source: Hillsborough County Public Utilities Department

Table 7-E

Water and Wastewater System Impact Fees and AGRF Charges

	Water	Wastewater		
Impact Fee - per ERC <sup>(1)</sup>	\$1,750	\$1,800		
AGRF - per ERC <sup>(1)</sup>	0	0		

<sup>(1)</sup> Impact fees and AGRF charges are currently the same for the Northwest Service Area and the South/Central Service Areas ERCs (Equivalent Residential Connections)

Table 7F

Water System<sup>(1)</sup>

Water dystein				
Fiscal Year Ended	Average Annual ERCs Served <sup>(2)</sup>	Wastewater Sales	Average Monthly	
September 30 (Historical)	ERGS Served	(000s Gallons)	Use Per ERC (Gallons)	
2010 <sup>(3)</sup>	192,422	15,800,979	6,842	
2011	195,003	17,315,625	7,400	
2012	198,108	17,097,725	7,192	
2013	202,278	16,644,713	6,857	
2014 <sup>(4)</sup>	207,648	17,254,153	6,924	
2015 <sup>(4)(5)</sup>	214,973	17,550,255	6,803	
2016	220,557	18,743,145	7,081	
Average Annual				
Historical Growth Rate	<u>2.24%</u>	<u>2.12%</u>	<u>-0.11%</u>	

<sup>(1)</sup> Amounts derived from Tables 1 and 4 at the end of the Report; amounts shown include all customer classes. It should be noted that the average use per single-family residential customer, the largest customer class of the System, averaged approximately 6,932 gallons per month of water use during the last five years ended Fiscal Year 2015

<sup>(2)</sup> Reflects average annual statistics; ERC means Equivalent Residential Connection and represents an average daily potable water flow of 300 gallons per day (gdp) as defined in the Rate Resolution.

Table 7-G

# Historical Water Production - Northwest Service Area (Finished Water)

	(	nonoa mator,		
Fiscal Year Ended September 30 (Historical)	Annual Average Daily Flow (MGD)	Permitted Capacity (MGD)	Percent Capacity Utilitzed	
2012	17.265	40.500	42.63%	
2013	17.091	40.500	42.20%	
2014	17.183	40.500	42.43%	
2015	16.822	40.121	41.93%	
2016	18.119	40.121	45.16%	

# Historical Water Production - South/Central Service Area (Finished Water)

Fiscal Year Ended Annual Average Daily Percent Capacity Permitted September 30 (Historical) Flow (MGD) Capacity (MGD) Utilitzed 2012 73.100 44.95% 32.858 2013 32.211 73.100 44.06% 2014 33.801 73.100 46.24% 2015 35.067 73.610 47.64% 2016 36.916 73.610 50.15%

Table 7-H

Wastewater System<sup>(1)</sup>

wastewater System				
Fiscal Year Ended	Average Annual	Wastewater Sales	Average Monthly Use	
September 30 (Historical) <sup>(2)</sup>	ERCs Served <sup>(3)</sup>	(000s Gallons)	per ERC (Gallons)	
2010	207,415	12,511,085	5,027	
2011	210,362	13,017,932	5,157	
2012	213,814	13,142,849	5,122	
2013	217,006	13,131,401	5,043	
2014	222,779	13,575,041	5,078	
2015 <sup>(4)</sup>	230,485	13,808,316	4,992	
2016	239,365	14,290,514	4,975	
Average Annual				
Historical Growth Rate	<u>2.13%</u>	<u>1.99%</u>	<u>-0.14%</u>	

<sup>(1)</sup> Amounts derived from Tables 2 and 5 at the end of the Report.

<sup>(2)</sup> During this period and continuing in some form today, the SWFWMD had imposed water use restrictions on use of potable water in order to reduce water demands and promote water conservation to preserve water resources; since billed wastewater flow is based on metered water consumption, an estimated reduction in billed wastewater per customer occurred but to a lesser degree since there is a billing cap on residential water use which limits the effects in irrigation use.

<sup>(3)</sup> Reflects average annual statistics; ERC means Equivalent Residentail Connection and represents an average daily wastewater flow of 200 gdp as defined in the Rate Resolution.

<sup>(4)</sup> Amounts shown include the effects of acquiring the Pluris Holdings, LLC systems during Fiscal Year 2015.

Table 7-I

# Historical Wastewater Treatment - Northwest Service Area (Finished Water)

	\·-	inonea trater,		
Fiscal Year Ended September 30 (Historical)	Annual Average Daily Flow (MGD)	Permitted Capacity (AADF - MGD)	Percent Capacity Utilitzed	
2012	18.79	27.70	67.82%	
2013	18.53	27.70	66.89%	
2014	18.01	27.70	65.00%	
2015	19.71	28.10	70.14%	
2016	19.20	28.10	68.34%	

# Historical Wastewater Treatment - South/Central Service Area (Finished Water)

	(1)	ilisticu water)		
Fiscal Year Ended	Annual Average Daily	Permitted Capacity	Percent Capacity	
September 30 (Historical)	Flow (MGD)	(AADF - MGD)	Utilitzed	
2012	17.64	28.50	61.89%	
2013	18.72	28.50	65.68%	
2014	19.37	28.50	67.95%	
2015	19.85	28.50	69.64%	
2016	21.62	28.20	75.85%	

Table 7-J

Reclaimed Water System<sup>(1)</sup>

	rtcolullica	Water Oystem		
	Average Annu	Average Annual Accounts		
Fiscal Year Ended	Committed Class	Committed Class Metered		
September 30 (Historical) <sup>(2)</sup>	Customers <sup>(2)</sup> Customers <sup>(3)</sup>		(000s) Gallons	
2010	13,763	1,513	2,784,160	
2011	13,810	1,567	3,550,984	
2012	13,873	1,619	3,434,072	
2013	13,936	1,791	3,379,884	
2014	14,014	2,136	3,327,588	
2015 <sup>(4)</sup>	14,054	2,563	3,524,082	
2016	13,866	2,762	3,680,040	
Average Annual				
Historical Growth Rate	<u>0.42%</u>	<u>11.12%</u>	<u>4.83%</u>	

<sup>(1)</sup> Amounts derived from Tables 3 and 6 at the end of the Report for Historical and Forecast Periods, respectively; amounts shown include all customer classes

<sup>(2)</sup> Committed-Class customers are all single-family residential customers that receive a flat monthly bill and unmetered reclaimed water service.

<sup>(3)</sup> Metered customers represent accounts that receive metered reclaimed water service; includes residential, general user and major user customer classes.

<sup>(4)</sup> Reflects average annual compound growth rate from Fiscal Year 2015 and Fiscal Year 2016.

Table 8-A

# Hillsborough County, Florida Solid Waste Resource Recovery Facility Historical Refuse Throughput 2012 - 2016 (1)

Description	FY2012	FY2013	FY2014	FY2015	FY2016
Processable Waste Received at Resource					
Recovery Facility (tons) <sup>2</sup>	562,515	586,566	594,637	574,652	577,662
Processable Reference Waste Received at					
Resource Recovery Facility (tons) <sup>3</sup>	625,311	639,605	630,822	610,483	629,902
Residue (tons) (3)	130,371	134,884	146,012	131,493	126,121
Recovered Ferrous (tons) (4)	12,635	14,791	12,529	17,450	24,275
Recovered Non-Ferrous (tons) (4)	486	576	915	1,220	1,505
Total Residue, Ferrous & Non-Ferrous (tons)	143,492	150,251	159,456	150,163	151,901
Total Residue, Ferrous & Non-Ferrous (% Throughput)	25.5%	25.6%	26.8%	26.1%	23.9%
Recovered Ferrous (% Throughput)	2.25%	2.52%	2.11%	3.04%	3.90%
Recovered Non-Ferrous (% Throughput)	0.90%	0.10%	0.15%	0.21%	2.10%

<sup>(1)</sup> Data reported from October 1 through September of each Fiscal Year

<sup>(2)</sup> Processable waste received tonnage has been adjusted to account for non-processable waste removed from

<sup>(3)</sup> Processable reference waste received at Resource Recovery Facility is calculated by adjusting the actual processable waste received by the ratio of actual received waste BTU content to the design value of waste BTU

<sup>(4)</sup> Total residue, ferrous and non-ferrous metals shipped wet.

Table 8-B

#### Hillsborough County Solid Waste Resource Recovery Facility Historical Steam/Electrical Generation Fiscal Years 2012-2016 (a)

Fiscal Year	FY2012	FY2013	FY2014	FY2015	FY2016
					_
Total Steam Flow (Million lbs/yr)	3,708,807	3,758,608	3,697,236	3,581,042	3,648,931
Boiler Availability (%) <sup>1</sup>	93.81%	92.74%	95.01%	93.06%	93.10%
Gross Power (MWh) <sup>2</sup>	339,737	353,519	349,944	334,454	342,426
In-Plant Use (MWh) <sup>3</sup>	42,491	43,442	43,376	42,095	45,485
Net Power (MWh) <sup>4</sup>	297,527	310,077	306,681	292,349	296,940
MWh per M lb steam	0.092	0.094	0.095	0.093	0.094
In-Plant Usage (kWH/Ref Ton)	67.70	68.06	68.80	68.60	74.22
Energy Recover (kWH/Ref Ton)	473.00	485.00	486.00	479.00	480.16
Turbine-Generator No. 1 Availability <sup>5</sup>	97.48%	99.84%	99.60%	98.21%	100.00%
Turbine-Generator No. 2 Availability <sup>5</sup>	95.32%	93.36%	95.53%	100.00%	100.00%

#### Notes:

- 1 Percent of time boilers were able to process waste
- 2 Total electricity produced
- 3 Total electricity used to operate the Facility (gross minus net)
- 4 Total electricity sold
- 5 Percent of time the turbine generator was available to produce electricity

Table 8-C

#### **Historical Service Area Per Capita Waste Generation Rates**

		Estimated	Pounds per
Fiscal Year	Annual Tonnage <sup>1</sup>	Population <sup>2</sup>	Person/Day
2012	747,981	936,110	4.38
2013	760,610	948,930	4.39
2014	782,963	961,990	4.46
2015	794,728	974,430	4.47
2016	830,186	985,920	4.61
Compound Annual Growth Rate	2.52%	1.24%	1.27%

<sup>1</sup> The annual tonnages reflect residential and commercial waste produced with the Service Area for the County and excludes waste generated outside of the County's Service Area (e.g. City of Tampa) that is processed by the County

<sup>2</sup> Amounts shown reflect the estimated population within the Service Area for the County.

Table 8-D

#### Hillsborough County Waste Supply Actuals (Tons) Fiscal Years 2012 - 2016

Fiscal Year	2012	2013	2014	2015	2016			
Residentail Solid Waste								
Processable Waste	284,607	283,844	269,856	286,984	307,481			
Non-Processable Waste	12,793	13,061	12,099	11,604	12,305			
Yard Waste	79,699	84,334	82,680	84,120	82,129			
Recycling (includes process residuals) <sup>1</sup>	31,706	33,062	60,108	63,107	64,490			
Tires	352	335	243	160	194			
Total	409,157	414,636	424,986	445,975	466,599			
Commercial Solid Waste								
Processable Waste	251,456	261,312	269,191	278,168	288,490			
Non-Processable Waste	29,798	32,306	37,170	19,507	20,144			
Yard Waste	39,143	34,267	32,915	34,069	33,311			
Recycling (includes process residuals)	2,617	2,400	2,328	2,458	2,775			
Tires	1,061	893	1,048	1,096	1,455			
Total	324,075	331,178	342,652	335,298	346,175			
Solid Waste fro	m Incorporate	ed Municipa	alities					
Processable Waste	16,593	16,440	17,630	31,923	21,614			
Non-Processable Waste	43,942	19,719	16,793	1,311	6,274			
Yard Waste	1,939	824	599	132	163			
Tires	159	217	180	327	7			
Total	62,633	37,200	35,202	33,693	28,058			

<sup>(1)</sup> Recycling waste is the total inbound processed recycling to the contractor. During processing some of the material cannot be reculced and becomes a residual that is returned to the County and historically recorded as commercial processable waste

Table 8-E

#### Historical Waste Tonnages System Summary Fiscal Years 2012 - 2016

Fiscal Year	2012	2013	2014	2015	2016
Processable Waste Collected	552,662	561,602	556,688	597,101	617,626
Processable Waste Received at Resource Recovery Facility <sup>1</sup>	562,515	586,566	594,637	574,652	579,106
Resource Recovery Facility Residue	130,371	134,884	146,012	131,493	126,121
Diverted Processable Waste to Landfill	18,318	18,778	15,381	45,748	49,311
Non-Processable Waste to Landfill <sup>2</sup>	87,322	64,778	66,928	33,911	40,099
Total Waste To Landfill	236,011	218,440	228,321	211,151	215,530
Yard Waste	120,786	119,523	116,335	118,402	115,602
Recycling (includes process residuals) <sup>3</sup>	34,323	35,461	62,436	65,566	67,265
Recovered Ferrous <sup>4</sup>	12,635	14,791	12,529	17,450	24,275
Recovered Non-Ferrous <sup>4</sup>	486	576	915	1,220	1,506
Total Tonnage from Service Area <sup>5</sup>	747,981	760,610	782,963	794,728	830186
Total Inbound Tonnage <sup>6</sup>	796,092	783,125	803,000	815,092	840,900

<sup>(1)</sup> Processable waste received tonnage has been adjusted to account for transfer station variances, recycling residue, tires and yard waste received to be processed, and non-processable waste removed from the Resource Recovery Facility

<sup>(2)</sup> Amounts shown include non-processable waste directly delivered to the Landfill, net tire wastes and minor amounts of non-processable waste diverted from Resource Recovery Facility to the Landfill

<sup>(1)</sup> Recycling waste is the total inbound processed recycling to the contractor. During processing some of the material cannot be reculced and becomes a residual that is returned to the County and historically recorded as commercial processable waste

<sup>(4)</sup> Total residue, ferrous, and non-ferrous metals shipped wet

<sup>(5)</sup> The total tonnage from Service Area excludes solid waste received from incorporated municipalities outside the Service Area (i.e. City of Tampa)

<sup>(6)</sup> Total tonnage does not include Resource Recovery Facility residue, ferrous andnon-ferrous metal recovery and is adjusted based on transfer station variances.

Table 8-F

## Competing Disposal Facilities<sup>1</sup>

Facility	Tipping Fee (Out of County)	Tipping Fee (In County)
Pinellas County Pinellas County Waste-to-Energy plant Bridgeway Acres Class I Landfill	Not Accepted <sup>2</sup>	\$37.50/ton
Pasco County Pasco County Waste-to-Energy plant West Pasco Class I Landfill West Pasco Class III Landfill	Not Accepted	\$56.70/ton
City of Tampa McKay Bay Refuse-to-Energy Facility	\$71.00/ton	\$71.00/ton
Manatee County Manatee County Class I Landfill	\$120.00/ton	\$40.00/ton
Polk County Northeast Class I Landfill	Not Accepted Without Formal Agreement	\$36.50/ton

<sup>(1)</sup> As of August 15, 2016

<sup>(2)</sup> Pinellas County only accepts the City of Tampa's processable waste on a limited basis when the Tampa REF is in outage and the processable waste can be processed by the Pinellas County Waste-to-Energy Plant. In such cases, the City of Tampa pays \$37.50 per ton.

Table 8-G

# Solid Waste Capital Improvement Program (in thousands)

Description	2016	2017	2018	2019	2020	Total
R&R Master Project	\$ 598	200	200	200	200	1,398
NW Transfer Station Expansion	204	100	2,900	-	-	3,204
RRF - Hardening of Cooling Towers	-	750	-	-	-	750
RRF - New Warehouse	-	2,000	-	-	-	2,000
RRF - Road Improvements	-	-	-	300	500	800
RRF - Conference Room Hardening	-	350	-	-	-	350
NW CCC Expansion / Improvement	-	188	3,650	-	-	3,838
SE Landfill Leachate Line <sup>1</sup>	-	200	1,000	6,000	1,000	8,200
Budgetary Capital Outlay	20	9	10	10	10	60
Total	\$ 822	3,797	7,760	6,510	1,710	20,600

<sup>(1)</sup> Amounts shown do not reflect the total project cost, which is estimated at \$14.2 million to be complet Source: Hillsborough County Public Works Department - Solid Waste

Table 8-H

#### Historical Disposal and Collection Units Fiscal Years 2012 - 2016

Description	2012	2013	2014	2015	2016
4					
Residential Disposal Units <sup>1</sup>					
Single Family	229,055	231,945	234,899	238,095	242,268
Single Family Senior Citizen <sup>2</sup>	29,399	29,582	30,855	31,810	32,103
Multi-family <sup>3</sup>	23,100	23,227	22,930	22,618	22,312
Multi-family-Senior Citizen <sup>2,3</sup>	3,452	3,413	3,561	3,631	3,661
Total	285,006	288,167	292,245	296,154	300,344
Annual Unit Growth	3,417	3,162	4,078	3,911	4,190
Equivalent Billing Units <sup>4</sup>	266,437	269,522	273,258	276,966	281,163
Residential Collection Units <sup>1</sup>					
Single Family <sup>5</sup>	251,684	254,956	259,578	263,742	268,204
Multi-family	4,826	4,763	4,766	4,772	4,770
Elective Back-door Service <sup>5</sup>	466	457	-	-	-
Total	256,976	260,176	264,344	268,514	272,974
Annual Unit Growth	3,270	3,200	4,169	4,170	4,460

<sup>(1)</sup> Amounts shown reflects the average annual units.

<sup>(2)</sup> The County provides a discounted assessment for Senior Citizens.

<sup>(3)</sup> Multi-family disposal units are charged ar educed fee relative to single family disposal units for dispoal service.

<sup>(4)</sup> Amounts shown reflect the equivalent billing units determined based upon the current relationships by customer class for the Disposal Assessment (reference notes 2 and 3 above) and presented in terms of equivalent single family disposal units.

<sup>(5)</sup> The County previously charged \$150 annually for elective back-door service, however stopped charging and administrating this service during Fiscal Year 2014 concurrent with the new Franchise Hauler agreements. Residents seeking elective back-door service must contact ther respective Franchise Hauler for service availability and charges. Beginning with Fiscal Year 2014 elective back-door service collection units were reclassified to single-family customer classification.

Table 8-I Existing and Proposed Solid Waste Rates with Effective Date of Implementation

Description	E	existing Rates ffective n 1, 2016	E	existing Rates ffective n 1, 2017
Annual Disposal Assessment per Residential Dwelling Unit Single Family, Regular Single Family Senior Citizen Condominium, Regular Condominium, Senior Citizen	\$	91.32 65.07 58.84 41.03	\$	91.32 65.07 58.84 41.03
Annual Collection Assessment per Residential Dwelling Unit Curside Back-Door Disability Back-Door	\$	131.43 N/A No charge	\$	131.43 N/A No charge
Exempt Collection Annual Service Charge Community Collection Center	\$	73.81	\$	73.81
Commercial Tipping fees Processable, per Ton Non-Processable, per Ton	\$ \$	68.16 61.81	\$ \$	68.16 61.81
Municipal Tipping Fees Processable, per Ton Non-Processable, per Ton Non-Processable Ash, per Ton	\$ \$ \$	58.00 31.00 20.00	\$ \$ \$	58.00 31.00 20.00
Tire Processing, per Ton Passenger Tires Tires with Rims Semi-Truck and Oversized Tires	\$ \$ \$	71.50 71.50 71.50	\$ \$ \$	110.00 175.00 115.00
Mixed Load Rate Surcharge at 200% (2 Times) the Normal Rate: Processable (per Ton) Non-Municipal	\$	136.32	\$	136.32
Municipal Non-Processable (per Ton) Non-Municipal Municipal	\$ \$ \$	116.00 123.62 107.30	\$ \$ \$	116.00 123.62 62.00
Yard/Wood Waste Processing, per Ton	\$	38.01	\$	38.01
Emergency Event Rate (per Ton) Incineration - Processable Landfilling Yard and Wood Waste Processing	\$ \$ \$	42.27 24.47 28.78	\$ \$	42.27 24.47 28.78

Table 8-J

#### Historical Solid Waste Rates Fiscal Years 2012 - 2016

Description	2012	2013	2014	2015	2016
Annual Assessments					
Disposal	\$ 94.94	\$ 82.57	\$ 91.32	\$ 91.32	\$ 91.32
Collection	136.23	148.60	131.43	131.43	131.43
Tipping Fees					
Municipal Processable	63.96	58.00	58.00	58.00	58.00
Municipal Non-Processable	34.92	53.65	53.65	53.65	53.65
Commercial Processable	70.45	68.16	68.16	68.16	68.16
Commercial Non-Processable	42.23	61.81	61.81	61.81	61.81
Yard/Wood Waste	31.51	38.01	38.01	38.01	38.01
Tire	82.61	71.50	71.50	71.50	71.50

Table 8-K

# Historical Operating Results<sup>1</sup> (in thousands)

	Fiscal Year Ended September 30,									
Description		2012	:	2013		2014		2015		2016
Assessment and Tipping Fee Revenues	\$	82,534		82,704		82,459		81,522		84,540
Gross Electric Sales		16,566		16,948		15,953		17,223		17,181
Other Revenue and Investment Income <sup>2</sup>		2,082		1,810		3,974		3,158		1,650
Rate Stabilization Fund Transfers <sup>3</sup>		-		5,200		1,915		5,000		6,000
Gross Revenues		101,182		106,662		104,301		106,903		109,371
Cost of Operations and Maintenance <sup>4</sup>		83,582		86,966		74,961		76,194		82,120
Net Revenues	\$	17,600		19,696		29,340		30,709		27,251
Annual Bond Service Requirement <sup>5</sup>		7,961		9,196		12,689		13,853		13,865
Rate Covenant Compliance <sup>6</sup> Test 1										
Gross Revenue		101,182		106,662		104,301		106,903		109,371
Minimum Amount Required Percent Gross Revenues Above		92,737		97,542		89,553		92,125		97,372
Minimum Amount Required		109%		109%		116%		116%		112%
Test 2										
Gross Revenue		101,182		106,662		104,301		106,903		109,371
Minimum Required Deposits Percent Gross Revenues Above		91,543		96,162		87,650		90,047		95,985
Minimum Amount Required		111%		111%		119%		119%		114%
Debt Coverage (Net Revenues										
Less Rate Stabilization) <sup>7</sup> Less Other Required Payaments <sup>8</sup>		2.21		1.58		2.16		1.86		1.53
Net Available for Other System Purposes	\$	9,639	\$	10,500	\$	- 16,651	\$	16,856	\$	13,386
	Ψ	0,000	Ψ	. 0,000	Ψ	10,001	Ψ	10,000	Ψ	10,000

<sup>(1)</sup> Amounts shown are based upon the County's Annual Finacial Report. The calculation of compliance is based on the rate covenant requirements pursuant to Section 11.04 of the Bond Ordinance as they currently exist, as if the amendments to the Board Ordinance which were adopted on October 19, 2016 were in effect for the entirety of the Historical Period.

- (3) Amounts shown reflect deposits to the Revenue Fund from the Rate Stabilization Fund to provide funds towards the rate covenant test
- (4) Amounts shown are exclusive of depreciation, amortization and the change in liability associated with landfill closure expenses
- (5) Reflects when the Bond Service Requirement payments are made and not when amounts deposited annually to the Debt Service Fund; such amounts are net of any interest earnings on deposits in the Debt service Fund pursuant to the Bond Ordinance.
- (6) The Rate Covenant tests are included in Section 11.04 of the Bond Ordinance. Test 1 and Test 2 are referred to as the "rate covenant test" and are as follows:
  - **Test 1** = Gross Revenues (as calculated for the test and includes deposits made to the Revenue Fund from the Rate Stabilization Fund and the General Purpose Fund) in each Bond Year in an amount at least equal to the aggregate of i) 100% of the Cost of Operation and Maintenance; ii) 115% of the Bond Service Requirement; iii) the amount necessary to make the deposits to the Debt Service Fund and the Renewal and Replacement Fund; and iv) 100% of the payment to the Subordinated Debt Service Fund. Percent equates to amount Gross Revenues exceed the the identified required deposits for calculation.
  - **Test 2** = Gross Revenues (as calculated for the test which is without regard to any deposits made from the General Purpose Fund) plus transfers from the Rate Stabilization Fund not to exceed 25% of the amounts on deposit in the fund at the beginning of the current Bond Year shall at least equal the sum of i) 100% of the Cost of Operation and Maintenance and ii) 100% of the Bond Service Requirement. Percent equates to amount Gross Revenues exceed the the identified required deposits for calculation.
- (7) Amounts shown are presented for information purposes only and reflect the calculated debt service coverage exclusive of transfers from the Rate Stabilization Fund
- (8) No required payments were identified since: a) the applicable Reserve Requirement was met through a Reserve Product; and b) the Renewal and Replacement Fund Requirement was met through maintenance of a fully funded cash deposit held within the Renewal and Replacement Fund as recommended by the County's Consulting Engineer.

<sup>(2)</sup> Amounts shown reflect other operating revenues including interest income of cash balances, revenues from the sale of ferrous and non-ferrous metals and the allocated share of recycled material revenues, and other miscellaneous revenues.

Table 9-A

#### **Historical Tourist Development Tax Collections**

Fiscal <u>Year</u>	3 Cents	4th Cent	5th Cent	<u>Total</u>	Per Penny	% Change From Prior Yr.
2007 \$	13,104,521	4,368,174	4,368,174	21,840,869	4,368,174	Base
2008	12,776,995	4,258,998	4,258,998	21,294,991	4,258,998	-2.50
2009	11,053,974	3,684,658	3,684,658	18,423,290	3,684,658	-13.49
2010	10,522,797	3,507,599	3,507,599	17,537,995	3,507,599	-4.81
2011	11,462,415	3,820,805	3,820,805	19,104,025	3,820,805	8.93
2012	12,619,466	4,206,489	4,206,489	21,032,444	4,206,489	-4.80
2013	12,716,683	4,238,894	4,238,894	21,194,471	4,238,894	0.77
2014	15,211,800	5,070,600	5,070,600	25,353,000	5,070,600	19.62
2015	16,221,224	5,407,075	5,407,075	27,035,374	5,407,075	6.64
2016	17,766,707	5,922,236	5,922,236	29,611,178	5,922,236	9.53

Source: Hillsborough County, Florida Comprehensive Annual Financial Report

Table 9-B
Historical Fifth Cent Tourist Development Tax Revenues

Fiscal <u>Year</u>	5th Cent Tourist Development Tax Revenues Received		Percent Change From <u>Prior Year</u>
2007	\$	4,368,174	Base
2008		4,258,998	-2.50
2009		3,684,658	-13.49
2010		3,507,599	-4.81
2011		3,820,805	8.93
2012		4,206,489	10.09
2013		4,238,894	-4.81
2014		5,070,472	19.62
2015		5,407,075	6.64
2016		5,922,236	9.53

Source: Hillsborough County, Florida Management & Budget Department

Table 10-A

## **Historical Fourth Cent Tourist Development Tax Revenues**

Fiscal <u>Year</u>	4th Cent Touris Development Ta Revenues Receiv	ax % Change
2007	\$ 4,368	3,174 Base
2008	4,258	3,998 -2.50
2009	3,684	4,658 -13.49
2010	3,507	7,599 -4.81
2011	3,820	0,805 8.93
2012	4,206	6,489 -4.81
2013	4,238	3,894 0.77
2014	5,070	0,472 19.62
2015	5,407	7,075 6.64
2016	5,922	2,236 9.53

Source: Hillsborough County, Florida Management & Budget Department