

CITY OF ST. PETERSBURG, FLORIDA DEBT SUPPLEMENT REPORT

**Fiscal Year 2019
October 1, 2018 • September 30, 2019**

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Introductory Section

CITY OF ST. PETERSBURG, FLORIDA
MAYOR-COUNCIL FORM OF GOVERNMENT
Fiscal Year 2019

MAYOR

Rick Kriseman

COUNCIL MEMBERS

Council member, District 1
Council member, District 2
Council member, District 3
Council member, District 4
Council member, District 5
Council member, District 6
Council member, District 7
Council member, District 8

Charlie Gerdes, Chair
Brandi Gabbard
Ed Montanari, Vice Chair
Darden Rice
Steve Kornell
Gina Driscoll
Lisa Wheeler-Bowman
Amy Foster

OFFICIAL APPOINTED BY CITY COUNCIL

CITY ATTORNEY

Jacqueline Kovilaritch, Esq.

OFFICIALS APPOINTED BY MAYOR - APPROVED BY CITY COUNCIL

DEPUTY MAYOR & CITY ADMINISTRATOR

Dr. Kanika Tomalin

ASSISTANT CITY ADMINISTRATOR

Thomas Greene

FINANCE DEPARTMENT STAFF
APPOINTED BY MAYOR

CHIEF FINANCIAL OFFICER

Anne A. Fritz

TREASURER

Thomas J. Hoffman

CONTROLLER

Erika R. Langhans



Citizens of the City of St. Petersburg
February 28, 2020

The Debt Supplement Report (DSR) provides detailed debt information which expands upon the information included in the City's Comprehensive Annual Financial Report (CAFR). The DSR is available on the city's web site at www.stpete.org/finance and on the Electronic Municipal Market Access (EMMA) web site at www.emma.msrb.org.

The data presented in the DSR includes information on outstanding bond issues and notes; including maturity schedules, future estimated debt service requirements, debt coverage requirements, debt policy guidelines, and other required debt disclosure schedules. Although not included as outstanding debt in the CAFR, the DSR also includes Private Activity Bonds.

The Combined Debt Section presentation conforms to CAFR requirements of separating Governmental Debt from Enterprise Debt. Governmental Debt is supported by shared state revenue, shared state sales tax revenue, shared county sales tax revenue, public service tax and other special revenues. Enterprise Debt is supported by net revenue of the Water Resources and Stormwater System, the Marina and Sanitation.

As part of the City's desire for transparency, the DSR also includes details on any outstanding bank notes, loans and any other related indebtedness.

As of September 30, 2019, the total gross indebtedness of the City was \$784 million with reserves of \$46 million for a net debt of \$738 million. A comparison of gross debt of \$716 million as of September 30, 2018, shows an increase of \$68 million during the year. Governmental debt had a net decrease of \$12 million in gross debt due to principal payments. Enterprise debt had a net increase of \$79 million in gross debt due to \$205 million in debt issuance, \$7 million in State Revolving Fund Loans drawdowns, payoff of Public Utility Subordinate Lien Bond Anticipation Note, Series 2017 for \$120 million and \$13 million in principal payments.



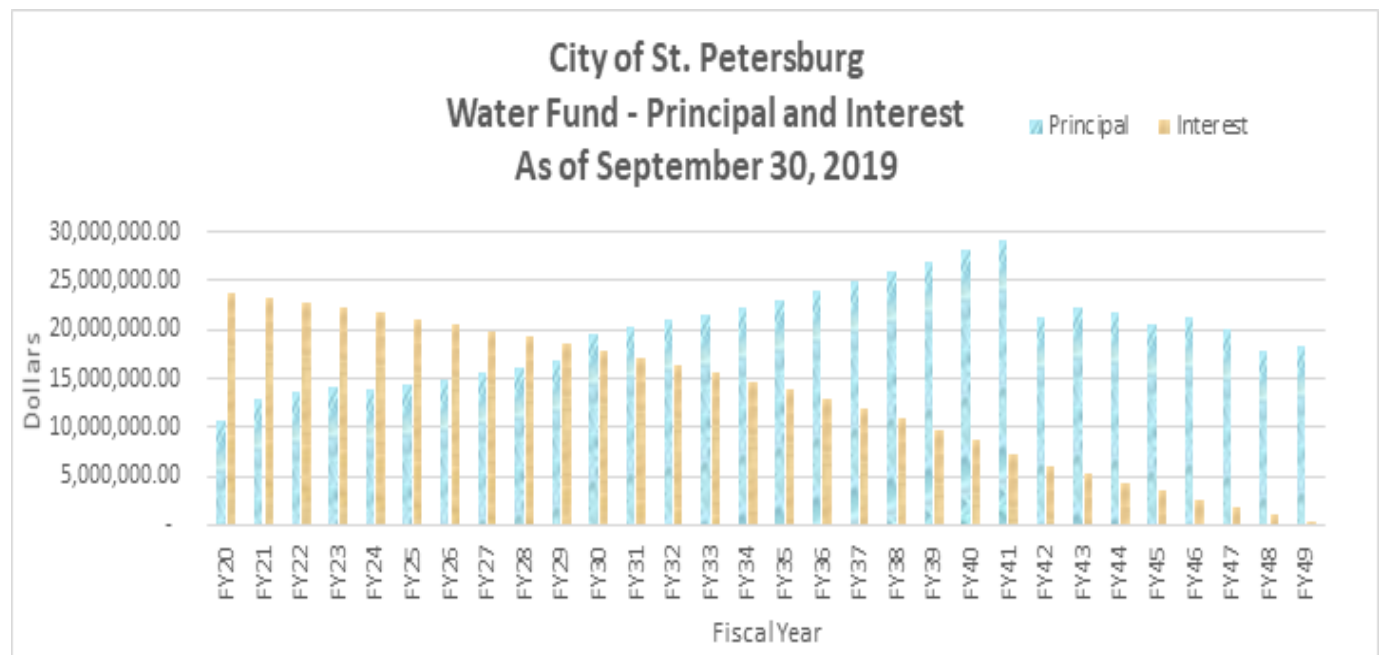
City of St. Petersburg
Finance Department
P.O. Box 2842
St. Petersburg, FL 33731-2842
O: 727-893-7304

On October 2, 2018, the City executed \$205,120,000 in Public Utility Refunding Revenue Bonds, Series 2018. The Public Utility Revenue Bonds, Series 2018 proceeds are being used to currently refund all of the City's outstanding Public Utility Subordinate Lien Bond Anticipation Note, Series 2017 and to finance public utility system projects. The public utility system projects are to replace and rehabilitate existing facilities and Water Treatment Plan Optimization at Water Treatment Plants and pump stations, replacement of existing pipelines and facilities in the Water Treatment and Distribution System, replace and rehabilitate the Wastewater Collection System, rehabilitate existing facilities and enhancement of reliability of treatment processes to Water Reclamation Facilities, improve facility generator power to the Water Resources Complex, and the acquisition, construction and erection of improvements to the System. The Public Utility Refunding Revenue Bonds, Series 2018 has serial bonds due through October 1, 2039 with interest rates varying between 4.00% and 5.00% and two term bonds due October 1, 2043 at 4.00% and due October 1, 2048 at 4.00%. The bonds are secured by the net revenue of the combined water, wastewater, reclaimed water and stormwater systems.

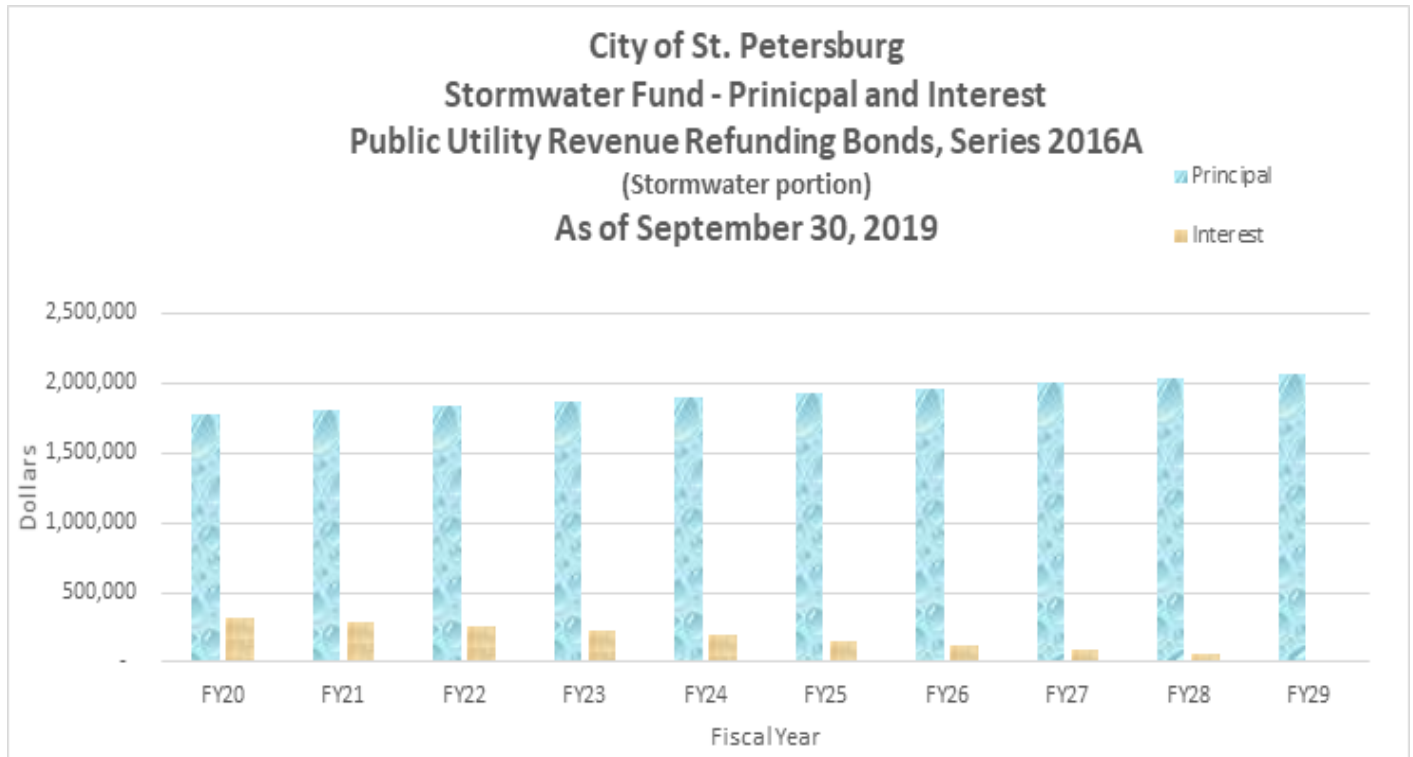
Enterprise Funds – Future Debt Service and Debt Outstanding

The Water Resources Fund has various issues of Public Utility Bonds and State Revolving Loans outstanding. The related debt service payments (without reduction for interest subsidy) due fiscal year 2020 through repayment fiscal year 2049 are depicted below.

Fiscal year to date 2019 debt payments and interest payments excluded from the below outstanding debt summary are \$11.2 million and \$19.7 million, respectively.



The Stormwater Fund has one issue of Public Utility Bonds outstanding as of September 30, 2019, a portion of the Series 2016A Public Utility Revenue Refunding Bonds issue. The related debt service payments due fiscal years 2019 through 2029 (year of final repayment) are shown below.

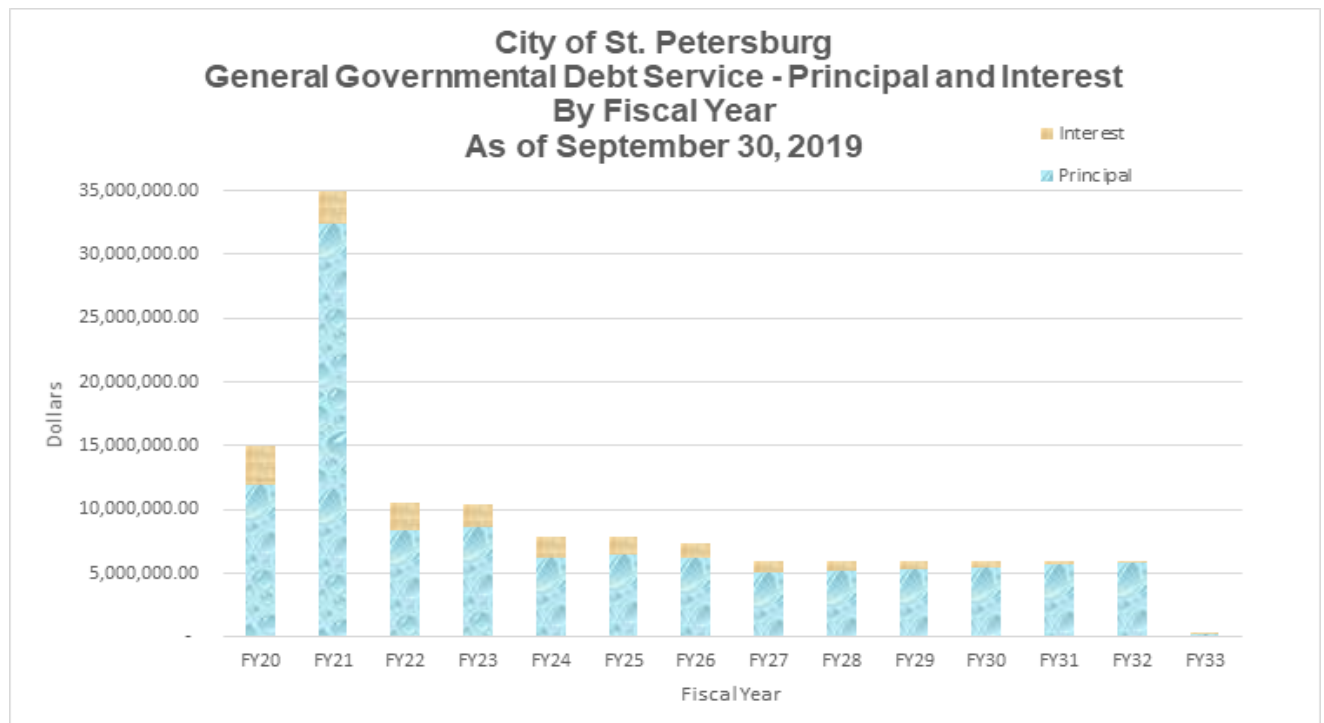
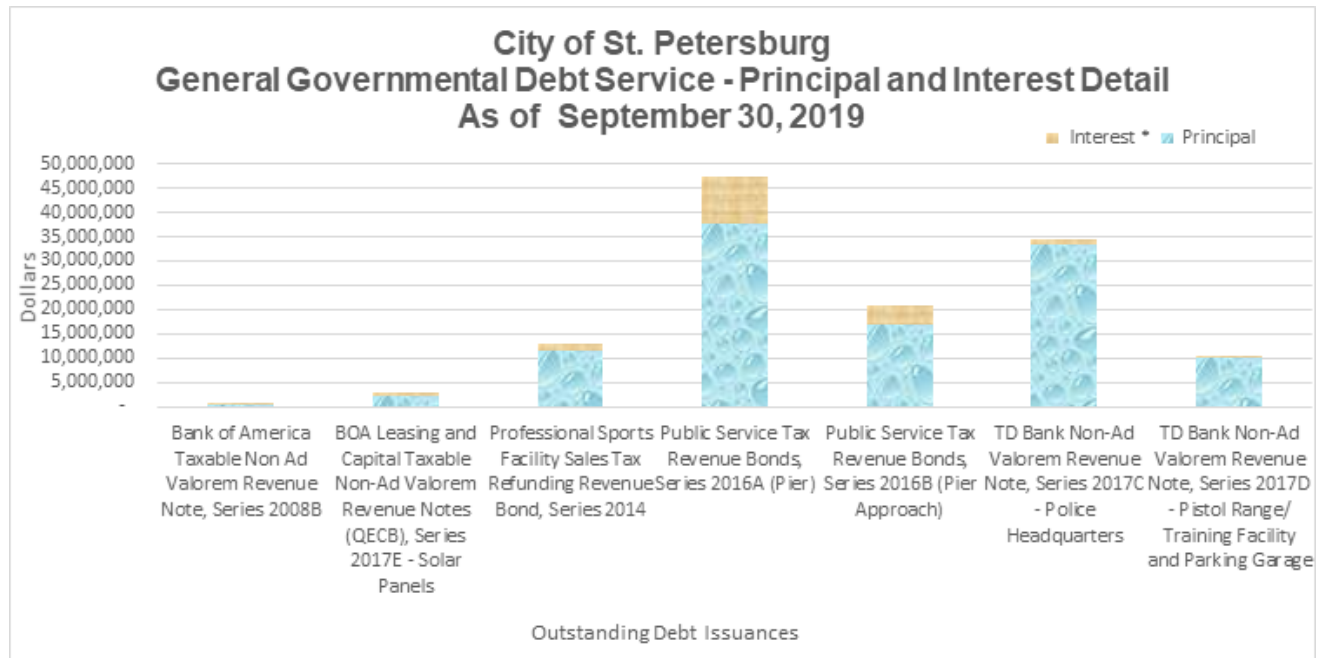


The Sanitation Fund has one Non-Ad Valorem notes outstanding for the recycling program for \$1.1 million and the Marina Fund has two Non-Ad Valorem revenue notes outstanding for marina projects in the amount of \$4.4 million.

Governmental Activities – Future Debt Service and Debt Outstanding

The City of St. Petersburg, Florida has the following general government debt outstanding as of September 30, 2019 by debt issuance.

Fiscal year to date debt payments and interest payments excluded from the outstanding debt summary below are \$11.5 million and \$3.3 million, respectively. Outstanding principal and interest payments due as of September 30, 2019 (excluding interest subsidy for the QECB) are as follows:



Ratings

The City has the following Debt Ratings:

	Moody's Investors Service, Inc.	Fitch Ratings, Inc.
Issuer Default Rating/ Underlying Rating	Aa2	AA+
Public Service Tax Revenue Bonds	Aa3	AA+
Public Utility Revenue Bonds	Aa2	AA

Subsequent Events

City Administration continues to monitor and discuss, both internally and externally, the changing debt environment due to revisions in Federal laws affecting the tax-exempt bond market, as well as possible debt restructuring. We are committed to managing the City's debt in a risk adverse and cost-effective manner. The City is in compliance with the SEC disclosure guidelines and all outstanding bond covenants.

Debt Issuance

On November 14, 2019, the City executed \$53,035,000 in Public Utility Revenue Bonds, Series 2019A. The Public Utility Revenue Bonds, Series 2019A proceeds are being used to replace and rehabilitate existing facilities and Water Treatment Plan Optimization at Water Treatment Plants and pump stations, replacement of existing pipelines and facilities in the Water Treatment and Distribution System, replace and rehabilitate the Wastewater Collection System, rehabilitate existing facilities and enhancement of reliability of treatment processes to Water Reclamation Facilities, improve facility generator power to the Water Resources Complex, and the acquisition, construction and erection of improvements to the System. The Public Utility Revenue Bonds, Series 2019A has bonds due through October 1, 2049 with interest rates of 5.00%. The bonds are secured by the net revenue of the combined water, wastewater, reclaimed water and stormwater systems.

On November 14, 2019, the City executed \$42,545,000 in Public Utility Refunding Revenue Bonds, Series 2019B. The Public Utility Refunding Revenue Bonds, Series 2019B proceeds are being used to advance refund the City's outstanding Public Utility Revenue Bonds, Series 2010A (Federally Taxable - Build America Bonds – Direct Subsidy) and Public Utility Revenue Bonds, Series 2010B (Federally Taxable – Recovery Zone Economic Development Bonds – Direct Subsidy) which mature on or after October 1, 2039 and October 1, 2040, respectively. The 2019B Series has bonds due through October 1, 2040 with interest rates varying between 2.00% and 5.00%. The bonds are secured by the net revenue of the combined water, wastewater, reclaimed water and stormwater systems.

In February 2020, the City will be issuing a ten-year fixed rate Non-Ad Valorem Revenue Note, Series 2020 ("2020 Note") for approximately \$25 million at a tax-exempt interest rate of 1.7%. The 2020 Note will finance the cost of capital projects for infrastructure and buildings.

Partial Pre-payment

Pursuant to the interlocal agreement between the City and Pinellas County dated February 10, 2015, the City received the \$20,200,000 in Local Option Sales Surtax Improvement funds, "Penny for Pinellas Funding" from Pinellas County for the new police department headquarters (including the emergency operations center facility) in December 2019. December 30, 2019, the City made a partial pre-payment on the TD Bank Non-Ad Valorem Revenue Note, Series 2017C to paydown principal and interest in the amounts of \$20,400,000 and \$30,073 respectively. The partial pre-payment resulted in interest savings of \$342,602.50.

State Revolving Loan WW520630

The City has not received a finalized repayment amortization schedule for State Revolving loan WW520630 from FDEP. Pursuant to State Revolving Fund Amendment 3, the first semiannual loan repayment of \$1,437,360 is due May 15, 2020 and semiannually thereafter on November 15 and May 15. The City will start loan repayment in FY 2020 in accordance with the State Revolving Fund Amendment 3.

Respectfully submitted,



Anne Fritz

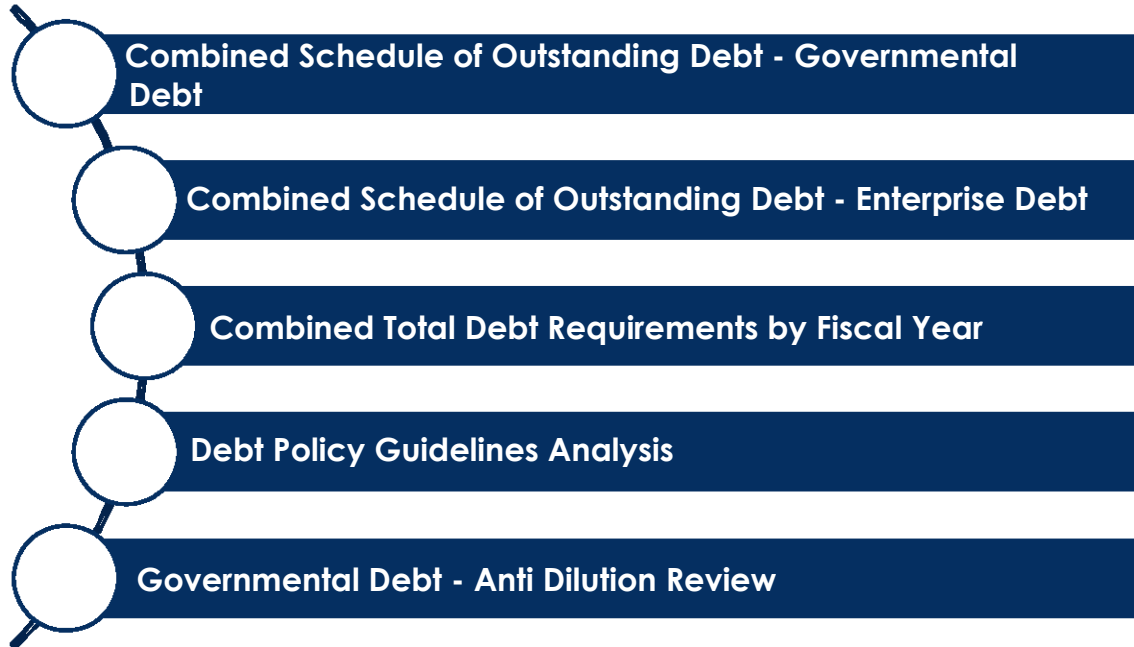
Chief Financial Officer



Erika Langhans

Controller

Combined Debt Section



Combined Schedule of Outstanding Debt Governmental Debt

Date of Issue	Debt Description	Interest Rate	Maturity Date	Outstanding Debt
Revenue Bonds				
8/1/2014	Professional Sports Facility Sales Tax Refunding Revenue Bonds, Series 2014	2.63%	10/1/2025	\$ 11,740,000
3/9/2016	Public Service Tax Revenue Bonds, Series 2016A	2.52%	10/1/2031	37,695,000
3/9/2016	Public Service Tax Revenue Bonds, Series 2016B	2.52%	10/1/2031	16,905,000
Total Revenue Bonds				<u>66,340,000</u>
Notes Payable				
3/11/2008	Banc of America N.A. Taxable Non Ad Valorem Revenue Note, Series 2008B	4.79%	2/21/2021	378,000
5/12/2017	TD Bank Non Ad Valorem Revenue Note, Series 2017C	1.83%	12/1/2020	33,530,000
5/12/2017	TD Bank Non Ad Valorem Revenue Note, Series 2017D	1.84%	12/1/2022	10,100,000
5/12/2017	BOA Leasing & Capital LLC Taxable Non Ad Valorem Revenue Note (QECCB), Series 2017E	3.87%	12/1/2032	2,440,000
Total Notes Payable				<u>46,448,000</u>
Total Governmental Debt				<u>\$ 112,788,000</u>

Combined Schedule of Outstanding Debt - Enterprise Debt

Date of Issue	Debt Description	Interest Rate	Maturity Date	Outstanding Debt
Revenue Bonds				
7/14/2009	Public Utility Refunding Revenue Bonds, Series 2009A	3.50% - 5.25%	10/1/2019	545,000
12/7/2010	Taxable Public Utility Revenue Bonds, Series 2010A	2.50% - 6.40%	10/1/2039	26,945,000
12/7/2010	Taxable Public Utility Revenue Bonds, Series 2010B	6.60%	10/1/2040	19,695,000
1/15/2013	Public Utility Revenue Bonds, Series 2013A	3.00% - 4.00%	10/1/2042	38,790,000
1/15/2013	Public Utility Refunding Revenue Bonds, Series 2013B	2.50% - 4.00%	10/1/2033	41,365,000
11/13/2013	Public Utility Revenue Bonds, Series 2013C	4.25% - 5.00%	10/1/2043	24,995,000
10/15/2014	Public Utility Revenue Bonds, Series 2014A	3.00% - 5.00%	10/1/2044	32,085,000
10/15/2014	Public Utility Refunding Revenue Bonds, Series 2014B	3.00% - 5.00%	10/1/2035	40,545,000
11/19/2015	Public Utility Revenue Bonds, Series 2015	2.75%-5%	10/1/2045	28,990,000
8/16/2016	Public Utility Refunding Revenue Bonds, Series 2016A	1.75%	10/1/2028	47,890,000
10/18/2016	Public Utility Refunding Revenue Bonds, Series 2016B	2.50% - 5.00%	10/1/2039	52,490,000
10/26/2016	Public Utility Revenue Bonds, Series 2016C	4.00% - 5.00%	10/1/2046	44,340,000
10/4/2018	Public Utility Refunding Revenue Bonds, Series 2018	4.00% - 5.00%	1/1/2048	205,120,000
Total Revenue Bonds				<u>\$ 603,795,000</u>

Combined Schedule of Outstanding Debt - Enterprise Debt (Continued)

Date of Issue	Debt Description	Interest Rate	Maturity Date	Outstanding Debt
Notes Payable				
Various	State Revolving Fund Loans	Various	Various	61,664,854
10/7/2014	Hancock Bank Non Ad Valorem Revenue Notes, Series 2014	1.44%	10/12/2022	1,140,000
3/8/2017	TD Bank - 2017A Note - Marina Project	1.98%	7/1/2031	2,525,000
3/8/2017	TD Bank - 2017B Note - Marina Project (Refund 2007)	1.98%	7/1/2022	1,840,000
Total Notes Payable				<u>67,169,854</u>
Total Enterprise Debt				<u>670,964,854</u>
Total Indebtedness September 30, 2019				<u><u>\$ 783,752,854</u></u>

Combined Total Debt Requirements by Fiscal Year

Fiscal Year	Governmental Debt		Enterprise Debt		Total
	Revenue Bonds	Notes (1)	Revenue Bonds (1)	Notes (2)	
2019-20	\$ 4,687,902.50	\$ 10,206,051.61	\$ 33,070,467.29	\$ 3,323,630.92	\$ 51,288,052.32
2020-21	4,853,707.50	30,063,454.20	36,013,683.04	2,250,674.17	73,181,518.91
2021-22	7,629,397.50	2,781,566.95	35,996,928.79	2,543,475.91	48,951,369.15
2022-23	7,607,022.50	2,784,146.63	35,994,725.79	1,879,176.41	48,265,071.33
2023-24	7,595,812.50	170,142.27	35,983,186.54	891,963.95	44,641,105.26
2024-25	7,580,282.50	174,967.87	35,976,035.54	744,288.08	44,475,573.99
2025-26	7,078,027.50	179,749.43	35,980,835.29	740,834.58	43,979,446.80
2026-27	5,694,209.38	185,483.28	35,975,051.79	742,221.58	42,596,966.03
2027-28	5,693,062.51	190,169.42	35,987,814.29	743,289.58	42,614,335.80
2028-29	5,691,221.88	195,807.85	36,013,969.91	744,038.58	42,645,038.22
2029-30	5,679,800.00	202,391.23	35,955,306.78	739,468.58	42,576,966.59
2030-31	5,679,300.00	207,919.56	35,950,779.28	739,739.08	42,577,737.92
2031-32	5,678,925.00	214,392.84	35,984,733.65	414,690.58	42,292,742.07
2032-33		220,807.40	35,984,512.08	207,345.26	36,412,664.74
2033-34			35,980,296.14		35,980,296.14
2034-35			35,950,906.45		35,950,906.45
2035-36			35,945,864.26		35,945,864.26
2036-37			35,978,626.76		35,978,626.76
2037-38			36,068,573.26		36,068,573.26
2038-39			36,161,381.51		36,161,381.51
2039-40			36,271,010.39		36,271,010.39
2040-41			36,383,619.39		36,383,619.39
2041-42			27,479,505.64		27,479,505.64
2042-43			27,541,615.64		27,541,615.64
2043-44			26,226,487.51		26,226,487.51
2044-45			23,980,215.63		23,980,215.63
2045-46			23,879,162.50		23,879,162.50
2046-47			21,945,400.00		21,945,400.00
2047-48			19,034,800.00		19,034,800.00
2048-49			18,768,000.00		18,768,000.00
Total	<u>\$ 81,148,671.27</u>	<u>\$ 47,777,050.54</u>	<u>\$ 978,463,495.14</u>	<u>\$ 16,704,837.26</u>	<u>\$ 1,124,094,054.21</u>

Note (1): Includes originally anticipated Direct Subsidy Payments for the 2017 BOA QECB Taxable Non-Ad Valorem Revenue Note, the 2010A Build America Bonds and the 2010B Recovery Zone Economic Development Bonds. The Direct Subsidy amount is subject to sequestration reductions.

Note (2): Does not include the State Fund Loan WW520630 executed (allowable \$53,933,565) but not yet drawn down.

Debt Policy Guidelines Analysis

Revenue Bond Debt Limit:

The total net annual general revenue bond and note debt service shall not exceed 25% of the total general purpose governmental revenue and other funds available for such debt service. Net annual debt service shall be gross annual debt service less interest on debt service reserve accounts and funds from other governmental units designated for payment of such debt.

	(in Thousands)				
	2015	2016	2017	2018	2019
General Purpose Governmental Revenue including Other Debt Funding Sources	<u>\$ 161,127</u>	<u>\$ 161,298</u>	<u>\$ 168,691</u>	<u>\$ 161,704</u>	<u>\$ 180,791</u>
General Revenue Bond and Note Debt Service	\$ 15,614	\$ 15,263	\$ 8,083	\$ 15,235	\$ 14,852
Less Interest Earned	(63)	(4)	-	-	-
Less Other Governmental Revenues (1)	<u>(9,848)</u>	<u>(2,000)</u>	<u>(2,000)</u>	<u>(2,000)</u>	<u>(2,000)</u>
Net Annual Debt Service	<u>\$ 5,703</u>	<u>\$ 13,259</u>	<u>\$ 6,083</u>	<u>\$ 13,235</u>	<u>\$ 12,852</u>
Percentage of Net Debt Service to Revenues	<u>3.54%</u>	<u>8.22%</u>	<u>3.61%</u>	<u>8.18%</u>	<u>7.11%</u>

Note (1): Other Governmental Revenues consist of guaranteed State Sales Tax Rebates for the Professional Sports Facility Sales Tax Refunding Revenue Bonds, Series 2003 and Series 2014 and for the First Florida Governmental Financing Notes, Series 2001. Fiscal year 2013 through 2015 also includes the Pinellas County Tourist Development Taxes and Shared State Revenue Taxes for the Excise Tax Refunding Revenue Bonds, Series 1993.

Governmental Debt - Anti Dilution Coverage Review

Background: The City may incur additional debt secured by all or a portion of Non-Ad Valorem Revenues only if the total amount of Non-Ad Valorem Revenues for the prior fiscal year were at least 2.0 times the maximum annual debt service of all debt to be paid from Non-Ad Valorem Revenues, including any Debt payable from one or several specific revenue sources.

The Anti-Dilution Review shown below is calculated at a point in time at year-end for Finance continuous review of Non-Ad Valorem Revenue Notes issued with a covenant to budget and appropriate. The annual anti-dilution is not required by debt covenants of current outstanding debt at the City.

	2015	2016	(in thousands) 2017	2018	2019
Total Governmental Fund Revenues	\$ 284,997	\$ 284,116	\$ 296,397	\$ 309,595	\$ 336,254
FFGFC Payments made by Marina Fund	668	674	70	-	-
TD Bank Payments made by Marina Fund	-	-	45	720	724
State Revolving Fund Loans made by Water Fund	2,312	2,312	2,312	2,312	2,312
Hancock Bank Payments made by Sanitation Fund	40	1,274	1,291	1,294	1,285
Other Financing Sources (Uses) (Net)	8,008	13,951	20,307	5,902	8,800
Less:					
Property Taxes	(88,648)	(96,259)	(104,482)	(113,481)	(124,204)
Restricted Funds	(30,745)	(35,627)	(37,811)	(34,199)	(33,800)
Other Grant Revenue	(2,574)	(2,878)	(3,722)	(4,112)	(4,260)
Legally Available Non Ad-Valorem Revenues	<u>\$ 174,058</u>	<u>\$ 167,563</u>	<u>\$ 174,407</u>	<u>\$ 168,031</u>	<u>\$ 187,111</u>
Maximum Annual Debt Requirements (1)	<u>\$ 17,202</u>	<u>\$ 9,892</u>	<u>\$ 22,231</u>	<u>\$ 19,094</u>	<u>\$ 18,218</u>
Coverage (2)	<u>10.12</u>	<u>16.94</u>	<u>7.85</u>	<u>8.80</u>	<u>10.27</u>

Note (1): Maximum Annual Debt Requirements in FY 2018 and FY 2019 excludes the future balloon payment due on the TD Bank Non-Ad Valorem Revenue Note, Series 2017C that will be paid with a lump sum payment from Penny for Pinellas per our Interlocal Agreement and any future debt service requirements for the State Revolving Fund Loan Agreement WW520630 currently in drawdown.

Note (2): Adjustment from prior years Debt Supplement Reports: The above review includes all Non-Ad Valorem Revenue Notes even when payments were paid from Enterprise Fund Sources.

Public Utility Debt

Required Disclosures

- Water System
- Wastewater System

Financial Information

- Restricted Net Position
- Debt Issuances - Sources and Uses

Coverage Last Ten Fiscal Years

Combined Debt Requirements - Bonds & Notes

Combined & Detailed Debt Requirements - Bonds

Combined & Detailed Debt Requirements - Notes

Public Utility Debt Outstanding

Public Utility Revenue Bonds

- Series 2009A
- Series 2009B, Refunding
- Series 2010A, BAB
- Series 2010B, SBAB
- Series 2013A
- Series 2013B, Refunding
- Series 2013C
- Series 2014A
- Series 2014B, Refunding
- Series 2015
- Series 2016A, Refunding
- Series 2016B, Refunding
- Series 2016C
- Series 2018

State Revolving Loans (Clean Water)

- CS120521010
- CS120521020
- CS12052104P
- CS120521030
- WW52105L
- WW520600
- WW520630 (in drawdown)

Public Utility Subordinate Lien Bond Anticipation Note

- Series 2017

Required Disclosures

Public Utility and Stormwater Required Disclosures

Water System

The water consumption for both residential users and commercial users (which includes the City's wholesale customers) for the last five years is set forth in the following table:

Residential and Commercial Water Consumption

(Million Gallons per Day – MGD)

	Fiscal Year 2015	Fiscal Year 2016	Fiscal Year 2017	Fiscal Year 2018	Fiscal Year 2019
Residential ¹	16.45	16.59	16.88	16.44	16.19
Commercial	6.13	6.14	6.30	6.20	6.16
Wholesale	0.95	0.88	0.97	0.95	1.01
Total	<u>23.53</u>	<u>23.61</u>	<u>24.15</u>	<u>23.59</u>	<u>23.36</u>

(1) Residential consumption fluctuations based upon conservation policies of the City as well as moratoriums from time to time on lawn sprinkling during drought conditions.

The revenues from the sale of water to residential and commercial users (which include the City's wholesale customers) for the last five years is set forth in the following table:

Water Revenue

	Fiscal Year 2015	Fiscal Year 2016	Fiscal Year 2017	Fiscal Year 2018	Fiscal Year 2019
Residential	\$ 37,493,734	\$ 39,406,494	\$ 40,205,094	\$ 41,779,954	\$ 44,632,220
Commercial	13,263,545	13,577,301	14,315,347	15,028,428	15,464,178
Wholesale	1,628,825	1,695,287	1,717,691	1,997,411	2,292,376
Total	<u>\$ 52,386,104</u>	<u>\$ 54,679,082</u>	<u>\$ 56,238,132</u>	<u>\$ 58,805,793</u>	<u>\$ 62,388,774</u>

Public Utility and Stormwater Required Disclosures

Water System

The City's ten largest retail water consumers and their total water consumption and revenue generated thereby are set forth in the following table:

Ten Largest Retail Water Consumers

Name	Fiscal Year 2019 Consumption (Gallons)	Fiscal Year 2019 Revenue	% Total Rev
USA Veterans Admin - Hospital	114,760,900	\$ 671,649	1.08%
Florida Power Plant	68,145,200	384,205	0.62%
All Childrens Health System	43,112,600	204,579	0.33%
Bayfront HMA Med Center LLC	32,036,800	156,047	0.25%
Placido Bayou	27,795,400	126,234	0.20%
QM Apartments IP	27,084,100	122,584	0.20%
SCG Hospitality LLC	25,497,500	178,798	0.29%
Eckerd College	24,847,200	120,657	0.19%
WRD Lincoln Shores LLC	24,715,000	122,811	0.20%
Watermark Boca Ciega Bay LLC	22,204,000	127,079	0.20%
TOTAL	410,198,700	\$ 2,214,643	3.56%

The City's wholesale water customer and its water consumption and revenue generated thereby is set forth in the following table:

Wholesale Water Customer

Name	Fiscal Year 2019 Consumption (MGD)	Fiscal Year 2019 Revenue	% Total Rev
City of Gulfport	1.01	2,292,376	3.67%

Public Utility and Stormwater Required Disclosures

Wastewater System

The revenues from the collection, transmission, treatment and effluent disposal of wastewater to residential and commercial users (including the City's wholesale customers) for the last five years is set forth in the following table:

Wholesale & Retail Wastewater Revenues

	Fiscal Year 2015	Fiscal Year 2016	Fiscal Year 2017	Fiscal Year 2018	Fiscal Year 2019
Residential	\$ 40,205,341	\$ 42,162,871	\$ 45,983,900	\$ 52,696,630	\$ 60,127,591
Commercial	10,872,008	11,498,784	12,596,126	14,351,469	16,108,331
Wholesale	7,332,500	7,643,346	6,766,791	8,092,843	10,096,774
Total	<u>\$ 58,409,849</u>	<u>\$ 61,305,001</u>	<u>\$ 65,346,817</u>	<u>\$ 75,140,942</u>	<u>\$ 86,332,696</u>

The City's ten largest retail wastewater consumers and their average wastewater consumption and revenue generated thereby are set forth in the following table:

Ten Largest Retail Wastewater Customers

Name	Fiscal Year 2019 Consumption (Gallons)	Fiscal Year 2019 Revenue	% Total Retail Rev
All Children's Health System	43,112,600	\$ 306,369	0.35%
Bayfront HMA Med Ctr LLC	32,036,800	230,830	0.27%
Placido Bayou	27,795,400	192,730	0.22%
QM Apartments IP	27,084,100	186,857	0.22%
SCG Hospitality LLC (Vinoy)	25,497,500	178,169	0.21%
Eckerd College	24,847,200	171,988	0.20%
WRD Lincoln Shores LLC	24,715,000	180,615	0.21%
Mobel Americana RO Assn Inc	22,194,700	153,653	0.18%
Pacifica Emerald Bay LLC	21,882,900	165,501	0.19%
St Anthony's Hospital	20,231,300	156,348	0.18%
TOTAL	<u>269,397,500</u>	<u>\$ 1,923,060</u>	<u>2.23%</u>

Public Utility and Stormwater Required Disclosures Water System

The City's wholesale wastewater customers and their wastewater consumption and revenues generated thereby are set forth in the following table:

Wholesale Wastewater Customers

Name	Fiscal Year 2019 Consumption (Gallons)	Fiscal Year 2019 Revenue	% Total Rev
City of St. Pete Beach	952,000,000	\$ 3,555,141	4.12%
City of Treasure Island	461,177,378	2,053,280	2.38%
City of Gulfport	412,910,000	1,890,437	2.19%
City of South Pasadena	182,364,364	792,689	0.92%
Bear Creek	254,064,667	1,207,125	1.40%
Tierra Verde Utilities, Inc.	114,491,636	543,979	0.63%
Fort DeSoto	11,391,364	54,123	0.06%
TOTAL	2,388,399,409	\$ 10,096,774	11.70%

Financial Information

Public Utility & Stormwater Debt

Restricted Net Position
September 30, 2019

Restricted Debt Service Reserve		
Bonds		
Public Utility Revenue Bonds, Series 2009A	\$	4,911,131.06
Taxable Public Utility Revenue Bonds, Series 2010A		2,968,500.00
Taxable Public Utility Revenue Bonds, Series 2010B		1,969,500.00
Public Utility Revenue Bonds, Series 2013A		3,220,456.66
Public Utility Revenue Bonds, Series 2013C		2,067,977.48
Public Utility Revenue Bonds, Series 2014A		1,904,571.26
Public Utility Revenue Bonds, Series 2015		1,700,471.26
Total Bonds Debt Service Reserve	\$	18,742,607.72
State Revolving Loans		
State Revolving Loan Agreement CS120521010		427,871.00
State Revolving Loan Agreement CS120521020		106,428.00
State Revolving Loan Agreement CS12052104P		12,190.00
Total State Revolving Loans Debt Service Reserve	\$	546,489.00
		\$ 19,289,096.72

Restricted for Current Debt Service payments		
Bonds		
Public Utility Revenue Bonds, Series 2009A	\$	555,900.00
Taxable Public Utility Revenue Bonds, Series 2010A		1,263,085.00
Taxable Public Utility Revenue Bonds, Series 2010B		649,935.00
Public Utility Revenue Bonds, Series 2013A		1,447,419.38
Public Utility Refunding Revenue Bonds, Series 2013B		1,153,571.25
Public Utility Revenue Bonds, Series 2013C		1,080,411.88
Public Utility Revenue Bonds, Series 2014A		1,334,535.63
Public Utility Refunding Revenue Bonds, Series 2014B		1,770,006.25
Public Utility Revenue Bonds, Series 2015		1,170,610.63
Public Utility Refunding Revenue Bonds, Series 2016A		4,844,037.50
Public Utility Refunding Revenue Bonds, Series 2016B		1,077,762.50
Public Utility revenue Bonds, Series 2016C		1,753,100.00
Public Utility revenue Bonds, Series 2018		4,311,625.00
Total Bond Current Debt Service Payments	\$	22,412,000.02
State Revolving Loans		
State Revolving Loan Agreement CS120521020		94,486.41
State Revolving Loan Agreement CS120520600		158,964.72
State Revolving Loan Agreement CS12052105L		63,139.69
State Revolving Loan Agreement CS120521010		38,644.48
State Revolving Loan Agreement CS120521030		16,441.34
State Revolving Loan Agreement CS12052104P		1,247.17
Total State Revolving Loans Current Debt Service Payments	\$	372,923.81
		\$ 22,784,923.83

Restricted Unexpended Bonds Proceeds for Construction	
Restricted - Unexpended Bonds Proceeds for Construction	\$ 162,735,415.00
	\$ 204,809,435.55

Public Utility & Stormwater Debt

Public Utility and Stormwater
Debt Issuances - Sources and Uses
Fiscal Year Ended September 30, 2019

Public Utility Refunding Revenue Bonds, Series 2018

Sources

Par Amount	\$ 205,120,000.00
Premium	11,387,341.25
Contribution to Pay Bond Anticipation Note, Series 2017 Interest	1,595,733.33
	<u>\$ 218,103,074.58</u>

Uses

Project Fund	\$ 95,300,000.00
Payoff - Bond Anticipation Note, Series 2017	121,595,733.33
Cost of Issuance	576,275.21
Underwriter's Discount	631,066.04
	<u>\$ 218,103,074.58</u>

State Revolving Loan Agreement WW520630

Total Allowable Expenditures \$53,933,565

2016 Expenditures Incurred	\$ 3,549,668.00
2017 Expenditures Incurred	16,821,000.00
2018 Expenditures Incurred	24,706,171.00
2019 Expenditures Incurred	7,360,549.00
Life to Date Expenditures on Loan	<u>52,437,388.00</u>
Drawdowns Received from the State of Florida	<u>43,225,076.81</u>
Unbilled Expenditures/Grant Revenue Receivable	<u>\$ 9,212,311.19</u> ⁽¹⁾

Note (1): The City has prepared a reimbursement request to drawdown these eligible expenditures subsequent to year end.

Coverage Last Ten Fiscal Years

Public Utility Bonds & Notes Coverage

Coverage Last Ten Fiscal Years (GAAP Financials with GASB 68 + 75 Pension Expenses)

Fiscal Year	Gross Revenues	Cost Of Operation & Maintenance (1)	Net Revenue Available for Debt Service (1)	Bond Service Coverage				
				Annual Debt Service Requirement (3)	Annual Coverage	Maximum Debt Service Requirement (3)	Maximum Coverage	
2009-10	\$ 104,214,322	(2) \$ 77,130,963	\$ 27,083,359	\$ 12,560,555	2.16	\$ 14,132,646	1.92	
2010-11	110,232,019	79,970,009	30,262,010	14,972,936	2.02	17,490,352	1.73	
2011-12	116,213,743	79,346,656	36,867,087	17,155,958	2.15	17,490,351	2.11	
2012-13	117,231,258	82,257,239	34,974,019	17,210,976	2.03	19,375,686	1.81	
2013-14	120,820,427	81,212,499	39,607,928	19,196,525 (4)	2.06	20,996,013 (4)	1.89	
2014-15	125,637,098	86,541,362 (7)	39,095,736	20,840,210 (5)	1.88	22,549,624 (5)	1.73	
2015-16	129,586,236	87,082,729 (7)	42,503,507	21,800,385 (6)	1.95	24,183,906 (6)	1.76	
2016-17	141,535,097	90,649,356 (7)	50,885,741	21,439,269 (7)	2.37	26,425,456 (7)	1.93	
2017-18	155,650,612	95,016,042	60,634,570	24,425,902 (8)	2.48	26,425,456 (8)	2.29	
2018-19	178,797,620	97,660,118	81,137,502	29,299,119 (10)	2.77	37,164,848 (10)	2.18	

				Bond Service Coverage Including subordinate Debt Service				
				Annual Debt Service Requirement (3)	Annual Coverage	Maximum Debt Service Requirement (3)	Maximum Coverage	
NOTE: (1)	Gross expenses less depreciation, interest and general administrative costs.	2009-10	\$ 14,503,637	1.87	\$ 16,075,728	1.68		
	(2) Excludes loss on disposal of capital assets related to prior period adjustments.	2010-11	16,916,018	1.79	19,433,433	1.56		
	(3) Not reduced by Interest Subsidies received for the 2010A & 2010B Public Utility Revenue Bonds.	2011-12	19,099,040	1.93	19,433,433	1.90		
	(4) Does not include 2014A or 2014B Public Utility Revenue Bonds as these were issued in October 2014.	2012-13	19,394,356	1.80	21,273,247	1.64		
	(5) Does not include Series 2015 Public Utility Revenue Bonds as these were issued in October 2015.	2013-14	21,564,490 (4)	1.84	22,848,761 (4)	1.73		
	(6) Does not include Series 2016 B& 2016C Public Utility Revenue Bonds as these were issued in November 2016.	2014-15	23,152,461 (5)	1.69	24,861,876 (5)	1.57		
	(7) Does not include 2017 Bond Anticipation Note issued in October 2017.	2015-16	24,112,636 (6)	1.76	25,744,744 (6)	1.65		
	(8) Does not include 2017 Bond Anticipation Note refunded in October 2018 and the 2018 Public Utility Revenue Bonds issued in October 2018.	2016-17	23,751,520 (7)(9)	2.14	27,361,513 (7)(9)	1.86		
	(9) Does not include the State Revolving Fund Loan WW520630 not yet in amortized status.	2017-18	26,738,154 (8)(9)	2.27	27,917,413 (8)(9)	2.17		
	(10) Does not include Series 2019 Public Utility Revenue Bonds issued in November 2019.	2018-19	31,611,371 (9)(10)	2.57	38,675,053 (9)(10)	2.10		

Public Utility Bonds & Notes Coverage

Coverage Last Ten Fiscal Years (Excluding GASB 65 + 75 Pension Expenses)

Fiscal Year	Gross Revenues	Cost Of Opeartion & Maintenance (1)	Net Revenue Available for Debt Service (1)	Bond Service Coverage			
				Annual Debt Service Requirement (3)	Annual Coverage	Maximum Debt Service Requirement (3)	Maximum Coverage
2009-10	\$ 104,214,322	(2) \$ 77,130,963	\$ 27,083,359	\$ 12,560,555	2.16	\$ 14,132,646	1.92
2010-11	110,232,019	79,970,009	30,262,010	14,972,936	2.02	17,490,352	1.73
2011-12	116,213,743	79,346,656	36,867,087	17,155,958	2.15	17,490,351	2.11
2012-13	117,231,258	82,257,239	34,974,019	17,210,976	2.03	19,375,686	1.81
2013-14	120,820,427	81,212,499	39,607,928	19,196,525 (4)	2.06	20,996,013 (4)	1.89
2014-15	125,637,098	8,774,234 (6)	37,862,864	20,840,210 (5)	1.82	22,549,624 (5)	1.68
2015-16	129,586,236	87,374,581 (6)	42,211,655	21,800,385 (7)	1.94	24,183,906 (7)	1.75
2016-17	141,535,097	89,747,038 (6)	51,788,059	21,439,269 (8)	2.42	26,425,456 (8)	1.96
2017-18	155,650,612	94,525,121 (6)	61,125,491	24,425,902 (9)	2.50	26,425,456 (9)	2.31
2018-19	178,797,620	98,508,123 (6)	80,289,497	29,299,119 (11)	2.74	37,164,848 (11)	2.16

Bond Service Coverage Including subordinate Debt Service

	Fiscal Year	Annual Debt Service Requirement (3)		Annual Coverage		Maximum Debt Service Requirement (3)		Maximum Coverage	
NOTE: (1) Gross expenses less depreciation, interest and general administrative costs	2009-10	14,503,637		1.87		16,075,728		1.68	
	2010-11	16,916,018		1.79		19,433,433		1.56	
	(2) Excludes loss on disposal of capital assets related to prior period adjustments.	2011-12	19,099,040	1.93		19,433,433		1.90	
		2012-13	19,394,356	1.80		21,273,247		1.64	
	(3) Not reduced by Interest Subsidies received for the 2010A & 2010B Public Utility Revenue Bonds.	2013-14	21,564,490 (4)	1.84		22,848,761 (4)		1.73	
		2014-15	23,152,461 (5)	1.65		24,861,876 (5)		1.52	
		2015-16	24,112,636 (7)	1.75		25,744,744 (7)		1.64	
	(4) Does not include 2014A or 2014B Public Utility Revenue Bonds as these were issued in October 2014.	2016-17	23,751,520 (8)(10)	2.18		27,361,513 (8)(10)		1.89	
		2017-18	26,738,154 (9)(10)	2.29		27,917,413 (9)(10)		2.19	
		2018-19	31,611,371 (10)(11)	2.54		38,675,053 (10)(11)		2.08	
	(5) Does not include Series 2015 Public Utility Revenue Bonds as these were issued in October 2015.								
	(6) Calculation excludes pension expense related to GSB 68 Pension Accounting Standards starting in FY 2015 and excludes OPEB expense related to GASB 75 OPEB Accounting Standards starting FY 2018. Calculation continues to include pension expense based on the actuarially determined contribution (funding).								
	(7) Does not include Series 2016B & 2016c Public Utility Revenue Bonds as these were issued in November 2016.								
	(8) Does not include 2017 Bond Anticipation Note issued in October 2017.								
	(9) Does not include 2017 Bond Anticipation Note refunded October 2018 and the 2018 Public Utility Revenue Bonds issued in October 2018.								
	(10) Does not include the State Revolving Fund Loan WW520630 not yet amortized status.								
	(11) Does not include Series 2019 Public Utility Revenue Bonds issued in November 2019.								

Combined Debt Requirements Bonds & Notes

Public Utility Bonds & Notes

Combined Debt Requirements
September 30, 2019

Fiscal Year	Principal (2)	Interest (2)	Total P + I By Fiscal Year	Anticipated Direct Subsidy Payments (1)	Principal Outstanding September 30
					\$ 613,022,465.68
2019-20	\$ 12,502,213.85	\$ 24,038,448.86	\$ 36,540,662.71	\$ (1,089,625.30)	600,520,251.83
2020-21	14,966,074.15	23,583,557.43	38,549,631.58	(1,151,164.50)	585,554,177.68
2021-22	15,486,891.00	23,038,620.58	38,525,511.58	(1,143,798.75)	570,067,286.68
2022-23	15,930,547.29	22,461,951.16	38,392,498.45	(1,136,231.75)	554,136,739.39
2023-24	15,811,837.01	21,864,044.98	37,675,881.99	(1,128,463.50)	538,324,902.38
2024-25	16,263,198.03	21,248,102.59	37,511,300.62	(1,120,574.50)	522,061,704.35
2025-26	16,892,153.81	20,615,936.81	37,508,090.62	(1,112,564.75)	505,169,550.54
2026-27	17,526,350.29	19,966,431.58	37,492,781.87	(1,103,039.50)	487,643,200.25
2027-28	18,190,793.97	19,303,725.40	37,494,519.37	(1,092,014.50)	469,452,406.28
2028-29	18,855,491.47	18,653,843.52	37,509,334.99	(1,080,674.50)	450,596,914.81
2029-30	19,490,449.62	17,948,147.24	37,438,596.86	(1,068,599.50)	431,106,465.19
2030-31	20,265,675.43	17,155,583.93	37,421,259.36	(1,055,789.50)	410,840,789.76
2031-32	21,076,176.09	16,365,527.64	37,441,703.73	(1,042,279.50)	389,764,613.67
2032-33	21,639,613.67	15,580,359.11	37,219,972.78	(1,028,115.44)	368,125,000.00
2033-34	22,225,000.00	14,768,591.27	36,993,591.27	(1,013,295.13)	345,900,000.00
2034-35	23,050,000.00	13,898,725.02	36,948,725.02	(997,818.57)	322,850,000.00
2035-36	23,960,000.00	12,967,878.14	36,927,878.14	(982,013.88)	298,890,000.00
2036-37	24,915,000.00	11,981,656.26	36,896,656.26	(918,029.50)	273,975,000.00
2037-38	25,935,000.00	10,937,418.76	36,872,418.76	(803,845.50)	248,040,000.00
2038-39	27,000,000.00	9,846,395.01	36,846,395.01	(685,013.50)	221,040,000.00
2039-40	28,115,000.00	8,703,194.39	36,818,194.39	(547,184.00)	192,925,000.00
2040-41	29,290,000.00	7,328,620.64	36,618,620.64	(235,001.25)	163,635,000.00
2041-42	21,365,000.00	6,114,505.64	27,479,505.64	-	142,270,000.00
2042-43	22,295,000.00	5,246,615.64	27,541,615.64	-	119,975,000.00
2043-44	21,870,000.00	4,356,487.51	26,226,487.51	-	98,105,000.00
2044-45	20,475,000.00	3,505,215.63	23,980,215.63	-	77,630,000.00
2045-46	21,200,000.00	2,679,162.50	23,879,162.50	-	56,430,000.00
2046-47	20,090,000.00	1,855,400.00	21,945,400.00	-	36,340,000.00
2047-48	17,940,000.00	1,094,800.00	19,034,800.00	-	18,400,000.00
2048-49	18,400,000.00	368,000.00	18,768,000.00	-	-
Total	<u>\$ 613,022,465.68</u>	<u>\$ 397,476,947.24</u>	<u>\$ 1,010,499,412.92</u>	<u>\$ (21,535,136.82)</u>	

Note (1): Anticipated Direct Subsidy Payments are for the 2010A Build America Bonds and 2010B Recovery Zone Economic Development Bonds. The Direct Subsidy amount is subject to sequestration reductions. Outstanding amount to be received in FY 2020 is reduced by 5.90% sequestration while remaining years are not reduced.

Notes (2): In 2016, the City executed a Clean Water State Revolving Fund Construction Loan Agreement with the Florida Department of Environmental Protection for an authorized award amount of \$53,933,565 as loan WW520630. As of September 30, 2019, the City has expended \$52,437,388 in eligible costs under the loan agreement. The loan WW520630 is not included in the above combined debt requirements.

Combined & Detailed Debt Requirements Bonds

Public Utility Revenue Bonds

- Series 2009A
- Series 2009B, Refunding
- Series 2010A, BAB
- Series 2010B, SBAB
- Series 2013A
- Series 2013B, Refunding
- Series 2013C
- Series 2014A
- Series 2014B, Refunding
- Series 2015
- Series 2016A, Refunding
- Series 2016B, Refunding
- Series 2016C
- Series 2018

Public Utility & Stormwater Revenue Bonds

Combined Debt Requirements
September 30, 2019

Fiscal Year	Principal	Interest	Total P + I By Fiscal Year	Anticipated Direct Subsidy Payments (1)	Principal Outstanding September 30
					\$ 603,795,000.00
2019-20	\$ 10,440,000.00	\$ 23,788,411.29	\$ 34,228,411.29	\$ (1,089,625.30)	593,355,000.00
2020-21	13,775,000.00	23,389,847.54	37,164,847.54	(1,151,164.50)	579,580,000.00
2021-22	14,260,000.00	22,880,727.54	37,140,727.54	(1,143,798.75)	565,320,000.00
2022-23	14,790,000.00	22,340,957.54	37,130,957.54	(1,136,231.75)	550,530,000.00
2023-24	15,340,000.00	21,771,650.04	37,111,650.04	(1,128,463.50)	535,190,000.00
2024-25	15,930,000.00	21,166,610.04	37,096,610.04	(1,120,574.50)	519,260,000.00
2025-26	16,550,000.00	20,543,400.04	37,093,400.04	(1,112,564.75)	502,710,000.00
2026-27	17,175,000.00	19,903,091.29	37,078,091.29	(1,103,039.50)	485,535,000.00
2027-28	17,830,000.00	19,249,828.79	37,079,828.79	(1,092,014.50)	467,705,000.00
2028-29	18,485,000.00	18,609,644.41	37,094,644.41	(1,080,674.50)	449,220,000.00
2029-30	19,110,000.00	17,913,906.28	37,023,906.28	(1,068,599.50)	430,110,000.00
2030-31	19,875,000.00	17,131,568.78	37,006,568.78	(1,055,789.50)	410,235,000.00
2031-32	20,675,000.00	16,352,013.15	37,027,013.15	(1,042,279.50)	389,560,000.00
2032-33	21,435,000.00	15,577,627.52	37,012,627.52	(1,028,115.44)	368,125,000.00
2033-34	22,225,000.00	14,768,591.27	36,993,591.27	(1,013,295.13)	345,900,000.00
2034-35	23,050,000.00	13,898,725.02	36,948,725.02	(997,818.57)	322,850,000.00
2035-36	23,960,000.00	12,967,878.14	36,927,878.14	(982,013.88)	298,890,000.00
2036-37	24,915,000.00	11,981,656.26	36,896,656.26	(918,029.50)	273,975,000.00
2037-38	25,935,000.00	10,937,418.76	36,872,418.76	(803,845.50)	248,040,000.00
2038-39	27,000,000.00	9,846,395.01	36,846,395.01	(685,013.50)	221,040,000.00
2039-40	28,115,000.00	8,703,194.39	36,818,194.39	(547,184.00)	192,925,000.00
2040-41	29,290,000.00	7,328,620.64	36,618,620.64	(235,001.25)	163,635,000.00
2041-42	21,365,000.00	6,114,505.64	27,479,505.64	-	142,270,000.00
2042-43	22,295,000.00	5,246,615.64	27,541,615.64	-	119,975,000.00
2043-44	21,870,000.00	4,356,487.51	26,226,487.51	-	98,105,000.00
2044-45	20,475,000.00	3,505,215.63	23,980,215.63	-	77,630,000.00
2045-46	21,200,000.00	2,679,162.50	23,879,162.50	-	56,430,000.00
2046-47	20,090,000.00	1,855,400.00	21,945,400.00	-	36,340,000.00
2047-48	17,940,000.00	1,094,800.00	19,034,800.00	-	18,400,000.00
2048-49	18,400,000.00	368,000.00	18,768,000.00	-	-
Total	<u>\$ 603,795,000.00</u>	<u>\$ 396,271,950.66</u>	<u>\$ 1,000,066,950.66</u>	<u>\$ (21,535,136.82)</u>	

Note (1): Anticipated Direct Subsidy Payments are for the 2010A Build America Bonds and 2010B Recovery Zone Economic Development Bonds. The Direct Subsidy amount is subject to sequestration reductions. Outstanding amount to be received in FY 2020 is reduced by 5.90% sequestration while remaining years are not reduced.

Public Utility Revenue Bonds, Series 2009A

Detail of Issue		
Amount Issued July 14, 2009	\$	53,015,000
Advance Refunded with Series 2016B		47,175,000
Retirements Through September 30, 2019		<u>5,295,000</u>
Principal Outstanding September 30, 2019	\$	<u>545,000</u>
Maturity Range	2010-2019	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	Maturities	Rates
	2015-2020	4.000%
	2021	4.250%
	2022	4.375%
	2023-2024	4.500%
	2025	4.625%
	2026-2027	4.750%
	2028-2036	5.000%
	2037	5.500%
	2038-2039	5.250%
Effective Interest Rate at time of sale	5.234% (TIC)	
Call Features	Callable 10-01-19 at 100%	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Water and Wastewater Projects	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Wachovia Bank, National Association	

Public Utility Revenue Bonds, Series 2009A

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 545,000.00	
10-01-19	\$ 545,000.00	\$ 10,900.00	\$ 555,900.00	-	793323KT2
	<u>\$ 545,000.00</u>	<u>\$ 10,900.00</u>	<u>\$ 555,900.00</u>		

Public Utility Refunding Revenue Bonds, Series 2009B

	Detail of Issue	
Amount Issued July 14, 2009	\$	23,375,000
Retirements Through September 30, 2019		23,375,000
Principal Outstanding September 30, 2019	<u>\$</u>	<u>-</u>
Maturity Range	2010-2018	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	<u>Maturities</u>	<u>Rates</u>
	2012-2018	5.000%
Effective Interest Rate at time of sale	3.441% (TIC)	
Call Features	Non-callable	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Refunding of Public Utilit Revenue Bond, Series 1999B	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Citigroup Global Markets, Inc.	

Note: Paid in full during FY 2019.

Public Utility Taxable Revenue Bonds, Series 2010A (Build America Bonds - Direct Subsidy)

Detail of Issue

Amount Issued December 7, 2010	\$	29,685,000
Retirements Through September 30, 2019		2,740,000
Principal Outstanding September 30, 2019	<u>\$</u>	<u>26,945,000</u>
Maturity Range	2011-2039	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	<u>Maturities</u>	<u>Rates</u>
	2015	2.875%
	2016	3.250%
	2017	3.750%
	2018-2019	4.100%
	2020-2025	4.600%
	2026-2030	6.000%
	2031-2035	6.250%
	2036-2039	6.400%
Effective Interest Rate at time of sale	4.097% (TIC)	
Direct Subsidy Payments from Treasury Secretary	35%	
Call Features	Callable 10-01-20 at 100%	
Paying Agent and Registrar	Regions Bank, Orlando, FL	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Water and Wastewater Projects	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Morgan Keegan & Company, Inc.	

Subsequent Event: On November 14, 2019, the City executed \$42,544,000 in Public Utility Refunding Revenue Bonds, Series 2019B. The Public Utility Refunding Revenue Bonds, Series 2019B proceeds are being used to advance refund the City's outstanding Public Utility Revenue Bonds, Series 2010A (Federally Taxable - Build America Bonds – Direct Subsidy) and Public Utility Revenue Bonds, Series 2010B (Federally Taxable – Recovery Zone Economic Development Bonds – Direct Subsidy) which mature on or after October 1, 2039 and October 1, 2040, respectively.

Public Utility Taxable Revenue Bonds, Series 2010A (Build America Bonds - Direct Subsidy)

Debt Requirements
September 30, 2019

Date	Principal	Interest	Anticipated Direct Subsidy Payments (1)	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-19	\$ 440,000.00	\$ 823,085.00	\$ (271,083.04)		\$ 26,945,000.00	793323LR5
04-01-20		814,065.00	(268,112.31)	\$ 1,537,954.65	26,505,000.00	
10-01-20	450,000.00	814,065.00	(284,922.75)			793323LR5
04-01-21		803,715.00	(281,300.25)	1,501,557.00	26,055,000.00	
10-01-21	465,000.00	803,715.00	(281,300.25)			793323LR5
04-01-22		793,020.00	(277,557.00)	1,502,877.75	25,590,000.00	
10-01-22	475,000.00	793,020.00	(277,557.00)			793323LR5
04-01-23		782,095.00	(273,733.25)	1,498,824.75	25,115,000.00	
10-01-23	490,000.00	782,095.00	(273,733.25)			793323LR5
04-01-24		770,825.00	(269,788.75)	1,499,398.00	24,625,000.00	
10-01-24	490,000.00	770,825.00	(269,788.75)			793323LR5
04-01-25		759,555.00	(265,844.25)	1,484,747.00	24,135,000.00	
10-01-25	505,000.00	759,555.00	(265,844.25)			793323LS3
04-01-26		747,940.00	(261,779.00)	1,484,871.75	23,630,000.00	
10-01-26	520,000.00	747,940.00	(261,779.00)			793323LS3
04-01-27		732,340.00	(256,319.00)	1,482,182.00	23,110,000.00	
10-01-27	530,000.00	732,340.00	(256,319.00)			793323LS3
04-01-28		716,440.00	(250,754.00)	1,471,707.00	22,580,000.00	
10-01-28	550,000.00	716,440.00	(250,754.00)			793323LS3
04-01-29		699,940.00	(244,979.00)	1,470,647.00	22,030,000.00	
10-01-29	600,000.00	699,940.00	(244,979.00)			793323LS3
04-01-30		681,940.00	(238,679.00)	1,498,222.00	21,430,000.00	
10-01-30	620,000.00	681,940.00	(238,679.00)			793323LT1
04-01-31		663,340.00	(232,169.00)	1,494,432.00	20,810,000.00	
10-01-31	640,000.00	663,340.00	(232,169.00)			793323LT1
04-01-32		643,340.00	(225,169.00)	1,489,342.00	20,170,000.00	
10-01-32	655,000.00	643,340.00	(225,169.00)			793323LT1
04-01-33		622,871.25	(218,004.94)	1,478,037.31	19,515,000.00	

Continued on the next page

Public Utility Taxable Revenue Bonds, Series 2010A (Build America Bonds - Direct Subsidy)

Date	Principal	Interest	Anticipated Direct Subsidy Payments (1)	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-33	700,000.00	622,871.25	(218,004.94)			793323LT1
04-01-34		600,996.25	(210,348.69)	1,495,513.87	18,815,000.00	
10-01-34	715,000.00	600,996.25	(210,348.69)			793323LT1
04-01-35		578,652.50	(202,528.38)	1,481,771.68	18,100,000.00	
10-01-35	730,000.00	578,652.50	(202,528.38)			793323LU8
04-01-36		555,840.00	(194,544.00)	1,467,420.12	17,370,000.00	
10-01-36	5,000,000.00	555,840.00	(194,544.00)			793323LU8
04-01-37		395,840.00	(138,544.00)	5,618,592.00	12,370,000.00	
10-01-37	5,195,000.00	395,840.00	(138,544.00)			793323LU8
04-01-38		229,600.00	(80,360.00)	5,601,536.00	7,175,000.00	
10-01-38	5,415,000.00	229,600.00	(80,360.00)			793323LU8
04-01-39		56,320.00	(19,712.00)	5,600,848.00	1,760,000.00	
10-01-39	1,760,000.00	56,320.00	(19,712.00)	1,796,608.00	-	793323LV6
	<u>\$ 26,945,000.00</u>	<u>\$ 26,120,435.00</u>	<u>\$ (9,108,345.12)</u>	<u>\$ 43,957,089.88</u>		

Note (1): The Anticipated Direct Subsidy amount is subject to sequestration reductions. Outstanding amount to be received in FY2020 is reduced by 5.90% sequestration, subsequent years not reduced.

Public Utility Taxable Revenue Bonds, Series 2010B (Recovery Zone Economic Development Bonds - Direct Subsidy)

Details of Issue		
Amount Issued December 7, 2010	\$	19,695,000
Retirements Through September 30, 2019		-
Principal Outstanding September 30, 2019	\$	<u>19,695,000</u>
Maturity Range	2011-2040	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	<u>Maturities</u> 2039-2040	<u>Rates</u> 6.600%
Effective Interest Rate at time of sale	3.719% (TIC)	
Direct Subsidy Program from U.S Treasury Secretary	45%	
Call Features	Callable 10-01-20 at 100%	
Paying Agent and Registrar	Regions Bank, Orlando, FL	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Water and Wastewater Projects	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Morgan Keegan & Company, Inc.	

Subsequent Event: On November 14, 2019, the City executed \$42,544,000 in Public Utility Refunding Revenue Bonds, Series 2019B. The Public Utility Refunding Revenue Bonds, Series 2019B proceeds are being used to advance refund the City's outstanding Public Utility Revenue Bonds, Series 2010A (Federally Taxable - Build America Bonds – Direct Subsidy) and Public Utility Revenue Bonds, Series 2010B (Federally Taxable – Recovery Zone Economic Development Bonds – Direct Subsidy) which mature on or after October 1, 2039 and October 1, 2040, respectively.

Public Utility Taxable Revenue Bonds, Series 2010B (Recovery Zone Economic Development Bonds - Direct Subsidy)

Debt Requirements
September 30, 2019

Date	Principal	Interest	Anticipated Direct Subsidy Payments (1)	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
					\$ 19,695,000.00	
10-01-19		\$ 649,935.00	\$ (275,214.98)			
04-01-20		649,935.00	(275,214.98)	\$ 749,440.04	19,695,000.00	
10-01-20		649,935.00	(292,470.75)			
04-01-21		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-21		649,935.00	(292,470.75)			
04-01-22		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-22		649,935.00	(292,470.75)			
04-01-23		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-23		649,935.00	(292,470.75)			
04-01-24		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-24		649,935.00	(292,470.75)			
04-01-25		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-25		649,935.00	(292,470.75)			
04-01-26		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-26		649,935.00	(292,470.75)			
04-01-27		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-27		649,935.00	(292,470.75)			
04-01-28		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-28		649,935.00	(292,470.75)			
04-01-29		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-29		649,935.00	(292,470.75)			
04-01-30		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-30		649,935.00	(292,470.75)			
04-01-31		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-31		649,935.00	(292,470.75)			
04-01-32		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-32		649,935.00	(292,470.75)			
04-01-33		649,935.00	(292,470.75)	714,928.50	19,695,000.00	

Continued on the next page

Public Utility Taxable Revenue Bonds, Series 2010B (Recovery Zone Economic Development Bonds - Direct Subsidy)

Date	Principal	Interest	Anticipated Direct Subsidy Payments (1)	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-33		649,935.00	(292,470.75)			
04-01-34		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-34		649,935.00	(292,470.75)			
04-01-35		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-35		649,935.00	(292,470.75)			
04-01-36		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-36		649,935.00	(292,470.75)			
04-01-37		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-37		649,935.00	(292,470.75)			
04-01-38		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-38		649,935.00	(292,470.75)			
04-01-39		649,935.00	(292,470.75)	714,928.50	19,695,000.00	
10-01-39	3,870,000.00	649,935.00	(292,470.75)			793323LW4
04-01-40		522,225.00	(235,001.25)	4,514,688.00	15,825,000.00	
10-01-40	15,825,000.00	522,225.00	(235,001.25)	16,112,223.75	-	793323LW4
	<u>\$ 19,695,000.00</u>	<u>\$ 27,691,785.00</u>	<u>\$ (12,426,791.71)</u>	<u>\$ 34,959,993.29</u>		

Note (1): The Anticipated Direct Subsidy amount is subject to sequestration reductions. Outstanding amount to be received in FY2020 is reduced by 5.90% sequestration, subsequent years not reduced.

Public Utility Revenue Bonds, Series 2013A

	Details of Issue	
Amount Issued January 15, 2013	\$	41,925,000
Retirements Through September 30, 2019		<u>3,135,000</u>
Principal Outstanding September 30, 2019	\$	<u>38,790,000</u>
Maturity Range	2014-2042	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	Maturities	Rates
	2014-2021	4.000%
	2022	3.000%
	2023-2025	4.000%
	2026-2027	3.000%
	2028	3.125%
	2029	3.300%
	2030	3.400%
	2031	3.500%
	2032	3.500%
	2033	3.625%
	2034	3.700%
	2035-2036	3.750%
	2037	3.800%
	2038-2042	4.000%
Effective Interest Rate at time of sale	3.876% (TIC)	
Call Features	Callable 10-01-22 at 100%	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Water and Wastewater Projects	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Robert W. Baird & Co. Incorporated	

Public Utility Revenue Bonds, Series 2013A

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 38,790,000.00	
10-01-19	\$ 710,000.00	\$ 737,419.38			793323MC7
04-01-20		723,219.38	\$ 2,170,638.76	38,080,000.00	
10-01-20	740,000.00	723,219.38			793323MD5
04-01-21		708,419.38	2,171,638.76	37,340,000.00	
10-01-21	770,000.00	708,419.38			793323ME3
04-01-22		693,019.38	2,171,438.76	36,570,000.00	
10-01-22	800,000.00	693,019.38			793323MF0
04-01-23		681,019.38	2,174,038.76	35,770,000.00	
10-01-23	825,000.00	681,019.38			793323MG8
04-01-24		664,519.38	2,170,538.76	34,945,000.00	
10-01-24	855,000.00	664,519.38			793323MH6
04-01-25		647,419.38	2,166,938.76	34,090,000.00	
10-01-25	890,000.00	647,419.38			793323MJ2
04-01-26		629,619.38	2,167,038.76	33,200,000.00	
10-01-26	925,000.00	629,619.38			793323MK9
04-01-27		615,744.38	2,170,363.76	32,275,000.00	
10-01-27	955,000.00	615,744.38			793323ML7
04-01-28		601,419.38	2,172,163.76	31,320,000.00	
10-01-28	985,000.00	601,419.38			793323MM5
04-01-29		586,028.75	2,172,448.13	30,335,000.00	
10-01-29	1,015,000.00	586,028.75			793323MN3
04-01-30		569,281.25	2,170,310.00	29,320,000.00	
10-01-30	1,045,000.00	569,281.25			793323MP8
04-01-31		551,516.25	2,165,797.50	28,275,000.00	
10-01-31	1,080,000.00	551,516.25			793323MQ6
04-01-32		532,616.25	2,164,132.50	27,195,000.00	
10-01-32	1,120,000.00	532,616.25			793323MR4
04-01-33		513,016.25	2,165,632.50	26,075,000.00	

Continued on the next page

Public Utility Revenue Bonds, Series 2013A

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-33	1,160,000.00	513,016.25			793323MS2
04-01-34		491,991.25	2,165,007.50	24,915,000.00	
10-01-34	1,200,000.00	491,991.25			793323MT0
04-01-35		469,791.25	2,161,782.50	23,715,000.00	
10-01-35	1,245,000.00	469,791.25			793323MU7
04-01-36		446,447.50	2,161,238.75	22,470,000.00	
10-01-36	1,290,000.00	446,447.50			793323MV5
04-01-37		422,260.00	2,158,707.50	21,180,000.00	
10-01-37	1,340,000.00	422,260.00			793323MW3
04-01-38		396,800.00	2,159,060.00	19,840,000.00	
10-01-38	1,390,000.00	396,800.00			793323MX1
04-01-39		369,000.00	2,155,800.00	18,450,000.00	
10-01-39	1,445,000.00	369,000.00			793323MX1
04-01-40		340,100.00	2,154,100.00	17,005,000.00	
10-01-40	1,505,000.00	340,100.00			793323MX1
04-01-41		310,000.00	2,155,100.00	15,500,000.00	
10-01-41	7,500,000.00	310,000.00			793323MX1
04-01-42		160,000.00	7,970,000.00	8,000,000.00	
10-01-42	8,000,000.00	160,000.00	7,840,000.00	-	793323MX1
	<u>\$ 38,790,000.00</u>	<u>\$ 24,983,915.72</u>	<u>\$ 63,453,915.72</u>		

Public Utility Refunding Revenue Bonds, Series 2013B

	Details of Issue	
Amount Issued January 15, 2013	\$	43,500,000
Retirements Through September 30, 2019		<u>2,135,000</u>
Principal Outstanding September 30, 2019	\$	<u>41,365,000</u>
Maturity Range	2014-2033	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	Maturities	Rates
	2014-2022	3.000%
	2023	2.500%
	2024	2.750%
	2025-2026	3.000%
	2027-2028	3.250%
	2029-2030	4.000%
	2031-2032	3.500%
	2033	3.550%
Effective Interest Rate at time of sale	3.485% (TIC)	
Call Features	Callable 10-01-22 at 100%	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Partial Refunding of Public Utility Revenue Bond, Series 2003	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Hutchinson, Shockey, Erley & Co.	

Public Utility Refunding Revenue Bonds, Series 2013B

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 41,365,000.00	
10-01-19	\$ 405,000.00	\$ 748,571.25			793323ND4
04-01-20		742,496.25	\$ 1,896,067.50	40,960,000.00	
10-01-20	420,000.00	742,496.25			793323NE2
04-01-21		736,196.25	1,898,692.50	40,540,000.00	
10-01-21	430,000.00	736,196.25			793323NF9
04-01-22		729,746.25	1,895,942.50	40,110,000.00	
10-01-22	440,000.00	729,746.25			793323NG7
04-01-23		723,146.25	1,892,892.50	39,670,000.00	
10-01-23	455,000.00	723,146.25			793323NH5
04-01-24		717,458.75	1,895,605.00	39,215,000.00	
10-01-24	465,000.00	717,458.75			793323NJ1
04-01-25		711,065.00	1,893,523.75	38,750,000.00	
10-01-25	480,000.00	711,065.00			793323NK8
04-01-26		703,865.00	1,894,930.00	38,270,000.00	
10-01-26	495,000.00	703,865.00			793323NK8
04-01-27		696,440.00	1,895,305.00	37,775,000.00	
10-01-27	510,000.00	696,440.00			793323NL6
04-01-28		688,152.50	1,894,592.50	37,265,000.00	
10-01-28	525,000.00	688,152.50			793323NL6
04-01-29		679,621.25	1,892,773.75	36,740,000.00	
10-01-29	6,805,000.00	679,621.25			793323NM4
04-01-30		543,521.25	8,028,142.50	29,935,000.00	
10-01-30	7,075,000.00	543,521.25			793323NN2
04-01-31		402,021.25	8,020,542.50	22,860,000.00	
10-01-31	7,360,000.00	402,021.25			793323NP7
04-01-32		273,221.25	8,035,242.50	15,500,000.00	
10-01-32	7,615,000.00	273,221.25			793323NQ5
04-01-33		139,958.75	8,028,180.00	7,885,000.00	
10-01-33	7,885,000.00	139,958.75	8,024,958.75	-	793323NR3
	<u>\$ 41,365,000.00</u>	<u>\$ 17,722,391.25</u>	<u>\$ 59,087,391.25</u>		

Public Utility Revenue Bonds, Series 2013C

Details of Issue September 30, 2019

Amount Issued Novemeber 13, 2013	\$	24,995,000
Retirements Through September 30, 2019		-
Prinicpal Outstanding September 30, 2019	\$	24,995,000
Maturity Range	2014-2043	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	Maturities	Rates
	2019-2027	5.000%
	2028-29	4.250%
	2030-31	4.375%
	2032-34	4.500%
	2035-36	4.625%
	2037-38	4.750%
	2039-40	4.500%
	2041-43	4.600%
Effective Interest Rate at time of sale	4.416% (TIC)	
Call Features	Callable 10-01-23 at 100%	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Water and Wastewater Projects	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	William Blair & Company, LLC	

Public Utility Revenue Bonds, Series 2013C

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 24,995,000.00	
10-01-19	\$ 500,000.00	\$ 580,411.88			793323NS1
04-01-20		567,911.88	\$ 1,648,323.76	24,495,000.00	
10-01-20	525,000.00	567,911.88			793323NT9
04-01-21		554,786.88	1,647,698.76	23,970,000.00	
10-01-21	550,000.00	554,786.88			793323NU6
04-01-22		541,036.88	1,645,823.76	23,420,000.00	
10-01-22	580,000.00	541,036.88			793323NV4
04-01-23		526,536.88	1,647,573.76	22,840,000.00	
10-01-23	605,000.00	526,536.88			793323NW2
04-01-24		511,411.88	1,642,948.76	22,235,000.00	
10-01-24	635,000.00	511,411.88			793323NX0
04-01-25		495,536.88	1,641,948.76	21,600,000.00	
10-01-25	670,000.00	495,536.88			793323NY8
04-01-26		478,786.88	1,644,323.76	20,930,000.00	
10-01-26	705,000.00	478,786.88			793323NZ5
04-01-27		461,161.88	1,644,948.76	20,225,000.00	
10-01-27	740,000.00	461,161.88			793323PA8
04-01-28		442,661.88	1,643,823.76	19,485,000.00	
10-01-28	775,000.00	442,661.88			793323PB6
04-01-29		426,193.13	1,643,855.01	18,710,000.00	
10-01-29	810,000.00	426,193.13			793323PC4
04-01-30		408,980.63	1,645,173.76	17,900,000.00	
10-01-30	840,000.00	408,980.63			793323PD2
04-01-31		390,605.63	1,639,586.26	17,060,000.00	
10-01-31	880,000.00	390,605.63			793323PE0
04-01-32		371,355.63	1,641,961.26	16,180,000.00	
10-01-32	915,000.00	371,355.63			793323PF7
04-01-33		350,768.13	1,637,123.76	15,265,000.00	

Continued on the next page

Public Utility Revenue Bonds, Series 2013C

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-33	960,000.00	350,768.13			793323PG5
04-01-34		329,168.13	1,639,936.26	14,305,000.00	
10-01-34	810,000.00	329,168.13			793323PH3
04-01-35		310,943.13	1,450,111.26	13,495,000.00	
10-01-35	855,000.00	310,943.13			793323PJ9
04-01-36		291,171.25	1,457,114.38	12,640,000.00	
10-01-36	900,000.00	291,171.25			793323PK6
04-01-37		270,358.75	1,461,530.00	11,740,000.00	
10-01-37	950,000.00	270,358.75			793323PL4
04-01-38		247,796.25	1,468,155.00	10,790,000.00	
10-01-38	1,165,000.00	247,796.25			793323PM2
04-01-39		220,127.50	1,632,923.75	9,625,000.00	
10-01-39	1,220,000.00	220,127.50			793323PN0
04-01-40		192,677.50	1,632,805.00	8,405,000.00	
10-01-40	1,275,000.00	192,677.50			793323PP5
04-01-41		163,990.00	1,631,667.50	7,130,000.00	
10-01-41	1,130,000.00	163,990.00			793323PQ3
04-01-42		138,000.00	1,431,990.00	6,000,000.00	
10-01-42	1,000,000.00	138,000.00			793323PR1
04-01-43		115,000.00	1,253,000.00	5,000,000.00	
10-01-43	5,000,000.00	115,000.00	5,115,000.00	-	793323PS9
	<u>\$ 24,995,000.00</u>	<u>\$ 18,194,347.04</u>	<u>\$ 43,189,347.04</u>		

Public Utility Revenue Bonds, Series 2014A

Detail of Issue		
Amount Issued October 15, 2014	\$	34,245,000
Retirements Through September 30, 2019		<u>2,160,000</u>
Principal Outstanding September 30, 2019	\$	<u>32,085,000</u>
Maturity Range	2015-2044	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	Maturities	Rates
	2016-2020	3.000%
	2021-2024	5.000%
	2025-2029	3.000%
	2030	3.125%
	2031	3.200%
	2032	3.250%
	2033	3.300%
	2034	3.375%
	2035-2038	3.500%
	2039-2044	3.625%
Effective Interest Rate at time of sale	3.470% (TIC)	
Call Features	Callable 10-01-24 at 100%	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Water and Wastewater Projects	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Robert W. Baird & Co., Inc.	

Public Utility Revenue Bonds, Series 2014A

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 32,085,000.00	
10-01-19	\$ 765,000.00	\$ 569,535.63			793323PW0
04-01-20		558,060.63	\$ 1,892,596.26	31,320,000.00	
10-01-20	785,000.00	558,060.63			793323PX8
04-01-21		546,285.63	1,889,346.26	30,535,000.00	
10-01-21	810,000.00	546,285.63			793323PY6
04-01-22		526,035.63	1,882,321.26	29,725,000.00	
10-01-22	850,000.00	526,035.63			793323PZ3
04-01-23		504,785.63	1,880,821.26	28,875,000.00	
10-01-23	895,000.00	504,785.63			793323QA7
04-01-24		482,410.63	1,882,196.26	27,980,000.00	
10-01-24	935,000.00	482,410.63			793323QB5
04-01-25		459,035.63	1,876,446.26	27,045,000.00	
10-01-25	985,000.00	459,035.63			793323QC3
04-01-26		444,260.63	1,888,296.26	26,060,000.00	
10-01-26	1,015,000.00	444,260.63			793323QD1
04-01-27		429,035.63	1,888,296.26	25,045,000.00	
10-01-27	1,045,000.00	429,035.63			793323QV1
04-01-28		413,360.63	1,887,396.26	24,000,000.00	
10-01-28	1,075,000.00	413,360.63			793323QE9
04-01-29		397,235.63	1,885,596.26	22,925,000.00	
10-01-29	1,110,000.00	397,235.63			793323QF6
04-01-30		380,585.63	1,887,821.26	21,815,000.00	
10-01-30	1,140,000.00	380,585.63			793323QG4
04-01-31		362,773.13	1,883,358.76	20,675,000.00	
10-01-31	1,175,000.00	362,773.13			793323QH2
04-01-32		343,973.13	1,881,746.26	19,500,000.00	
10-01-32	1,215,000.00	343,973.13			793323QJ8
04-01-33		324,229.38	1,883,202.51	18,285,000.00	

Continued on the next page

Public Utility Revenue Bonds, Series 2014A

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-33	1,255,000.00	324,229.38			793323QK5
04-01-34		303,521.88	1,882,751.26	17,030,000.00	
10-01-34	1,295,000.00	303,521.88			793323QL3
04-01-35		281,668.75	1,880,190.63	15,735,000.00	
10-01-35	1,340,000.00	281,668.75			793323QM1
04-01-36		258,218.75	1,879,887.50	14,395,000.00	
10-01-36	1,385,000.00	258,218.75			793323QN9
04-01-37		233,981.25	1,877,200.00	13,010,000.00	
10-01-37	1,435,000.00	233,981.25			793323QP4
04-01-38		208,868.75	1,877,850.00	11,575,000.00	
10-01-38	1,485,000.00	208,868.75			793323QQ2
04-01-39		182,881.25	1,876,750.00	10,090,000.00	
10-01-39	1,535,000.00	182,881.25			793323QR0
04-01-40		155,059.38	1,872,940.63	8,555,000.00	
10-01-40	1,590,000.00	155,059.38			793323QS8
04-01-41		126,240.63	1,871,300.01	6,965,000.00	
10-01-41	1,650,000.00	126,240.63			793323QT6
04-01-42		96,334.38	1,872,575.01	5,315,000.00	
10-01-42	1,710,000.00	96,334.38			793323QU3
04-01-43		65,340.63	1,871,675.01	3,605,000.00	
10-01-43	1,770,000.00	65,340.63			793323QU3
04-01-44		33,259.38	1,868,600.01	1,835,000.00	
10-01-44	1,835,000.00	33,259.38	1,868,259.38	-	793323QU3
	<u>\$ 32,085,000.00</u>	<u>\$ 16,804,420.83</u>	<u>\$ 48,889,420.83</u>		

Public Utility Refunding Revenue Bonds, Series 2014B

	Detail of Issue	
Amount Issued October 15, 2014	\$	43,230,000
Retirements Through September 30, 2019		<u>2,685,000</u>
Principal Outstanding September 30, 2019	\$	<u>40,545,000</u>
Maturity Range	2015-2035	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	Maturities	Rates
	2018-2020	4.000%
	2021-2027	5.000%
	2028-2030	3.000%
	2031-2032	3.125%
	2033	3.250%
	2034-2035	4.000%
Effective Interest Rate at time of sale	3.337% (TIC)	
Call Features	Callable 10-01-24 at 100%	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Partial refunding of Public Utility Revenue Bond, Series 2005	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Citi	

Public Utility Refunding Revenue Bonds, Series 2014B

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 40,545,000.00	
10-01-19	\$ 960,000.00	\$ 810,006.25			793323QZ2
04-01-20		790,806.25	\$ 2,560,812.50	39,585,000.00	
10-01-20	995,000.00	790,806.25			793323RA6
04-01-21		770,906.25	2,556,712.50	38,590,000.00	
10-01-21	1,035,000.00	770,906.25			793323RB4
04-01-22		745,031.25	2,550,937.50	37,555,000.00	
10-01-22	1,085,000.00	745,031.25			793323RC2
04-01-23		717,906.25	2,547,937.50	36,470,000.00	
10-01-23	1,140,000.00	717,906.25			793323RD0
04-01-24		689,406.25	2,547,312.50	35,330,000.00	
10-01-24	1,195,000.00	689,406.25			793323RE8
04-01-25		659,531.25	2,543,937.50	34,135,000.00	
10-01-25	1,260,000.00	659,531.25			793323RF5
04-01-26		628,031.25	2,547,562.50	32,875,000.00	
10-01-26	1,320,000.00	628,031.25			793323RG3
04-01-27		595,031.25	2,543,062.50	31,555,000.00	
10-01-27	1,385,000.00	595,031.25			793323RH1
04-01-28		560,406.25	2,540,437.50	30,170,000.00	
10-01-28	1,460,000.00	560,406.25			793323RJ7
04-01-29		538,506.25	2,558,912.50	28,710,000.00	
10-01-29	1,500,000.00	538,506.25			793323RK4
04-01-30		516,006.25	2,554,512.50	27,210,000.00	
10-01-30	1,545,000.00	516,006.25			793323RL2
04-01-31		492,831.25	2,553,837.50	25,665,000.00	
10-01-31	1,590,000.00	492,831.25			793323RM0
04-01-32		467,987.50	2,550,818.75	24,075,000.00	
10-01-32	1,640,000.00	467,987.50			793323RN8
04-01-33		442,362.50	2,550,350.00	22,435,000.00	
10-01-33	1,690,000.00	442,362.50			793323RP3
04-01-34		414,900.00	2,547,262.50	20,745,000.00	
10-01-34	10,170,000.00	414,900.00			793323RQ1
04-01-35		211,500.00	10,796,400.00	10,575,000.00	
10-01-35	10,575,000.00	211,500.00	10,786,500.00	-	793323RR9
	<u>\$ 40,545,000.00</u>	<u>\$ 19,292,306.25</u>	<u>\$ 59,837,306.25</u>		

Public Utility Revenue Bonds, Series 2015

Detail of Issue

Amount Issued November 19, 2015	\$	30,190,000
Retirements Through September 30, 2019		<u>1,200,000</u>
Principal Outstanding September 30, 2019	\$	<u>28,990,000</u>
Maturity Range	2017-2040 Serial Bonds, 2041-2045 Term Bonds	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates		
	Maturities	Rates
	Serial 2019-2022	3.000%
	Serial 2023-2027	5.000%
	Serial 2028	2.750%
	Serial 2029-2030	3.000%
	Serial 2031	3.125%
	Serial 2032	3.200%
	Serial 2033	3.250%
	Serial 2034-2035	3.375%
	Serial 2036-2038	3.500%
	Serial 2039-2040	3.625%
	Term 2041-2042	3.625%
	Term 2043-2045	3.750%
Effective Interest Rate at time of sale	3.467% (TIC)	
Call Features	Callable 10-01-25 at 100%	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Water and Wastewater Projects	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	UBS Financial Services, Inc	

Public Utility Revenue Bonds, Series 2015

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 28,990,000.00	
10-01-19	\$ 645,000.00	\$ 525,610.63			793323RU2
04-01-20		515,935.63	\$ 1,686,546.26	28,345,000.00	
10-01-20	665,000.00	515,935.63			793323RV0
04-01-21		505,960.63	1,686,896.26	27,680,000.00	
10-01-21	685,000.00	505,960.63			793323RW8
04-01-22		495,685.63	1,686,646.26	26,995,000.00	
10-01-22	705,000.00	495,685.63			793323RX6
04-01-23		485,110.63	1,685,796.26	26,290,000.00	
10-01-23	730,000.00	485,110.63			793323RY4
04-01-24		466,860.63	1,681,971.26	25,560,000.00	
10-01-24	765,000.00	466,860.63			793323RZ1
04-01-25		447,735.63	1,679,596.26	24,795,000.00	
10-01-25	805,000.00	447,735.63			793323SA5
04-01-26		427,610.63	1,680,346.26	23,990,000.00	
10-01-26	845,000.00	427,610.63			793323SB3
04-01-27		406,485.63	1,679,096.26	23,145,000.00	
10-01-27	885,000.00	406,485.63			793323SC1
04-01-28		384,360.63	1,675,846.26	22,260,000.00	
10-01-28	930,000.00	384,360.63			793323SD9
04-01-29		371,573.13	1,685,933.76	21,330,000.00	
10-01-29	955,000.00	371,573.13			793323SE7
04-01-30		357,248.13	1,683,821.26	20,375,000.00	
10-01-30	985,000.00	357,248.13			793323SF4
04-01-31		342,473.13	1,684,721.26	19,390,000.00	
10-01-31	1,015,000.00	342,473.13			793323SG2
04-01-32		326,613.75	1,684,086.88	18,375,000.00	
10-01-32	1,045,000.00	326,613.75			793323SH0
04-01-33		309,893.75	1,681,507.50	17,330,000.00	

Continued on the next page

Public Utility Revenue Bonds, Series 2015

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-33	1,080,000.00	309,893.75			793323SJ6
04-01-34		292,343.75	1,682,237.50	16,250,000.00	
10-01-34	1,115,000.00	292,343.75			793323SK3
04-01-35		273,528.13	1,680,871.88	15,135,000.00	
10-01-35	1,150,000.00	273,528.13			793323SL1
04-01-36		254,121.88	1,677,650.01	13,985,000.00	
10-01-36	1,190,000.00	254,121.88			793323SM9
04-01-37		233,296.88	1,677,418.76	12,795,000.00	
10-01-37	1,230,000.00	233,296.88			793323SN7
04-01-38		211,771.88	1,675,068.76	11,565,000.00	
10-01-38	1,275,000.00	211,771.88			793323SP2
04-01-39		189,459.38	1,676,231.26	10,290,000.00	
10-01-39	1,320,000.00	189,459.38			793323SQ0
04-01-40		165,534.38	1,674,993.76	8,970,000.00	
10-01-40	1,365,000.00	165,534.38			793323SR8
04-01-41		140,793.75	1,671,328.13	7,605,000.00	
10-01-41	1,415,000.00	140,793.75			793323SS6
04-01-42		115,146.88	1,670,940.63	6,190,000.00	
10-01-42	1,465,000.00	115,146.88			793323SS6
04-01-43		88,593.75	1,668,740.63	4,725,000.00	
10-01-43	1,520,000.00	88,593.75			793323ST4
04-01-44		60,093.75	1,668,687.50	3,205,000.00	
10-01-44	1,575,000.00	60,093.75			793323ST4
04-01-45		30,562.50	1,665,656.25	1,630,000.00	
10-01-45	1,630,000.00	30,562.50	1,660,562.50	-	793323ST4
	<u>\$ 28,990,000.00</u>	<u>\$ 16,323,199.57</u>	<u>\$ 45,313,199.57</u>		

Public Utility Refunding Revenue Bonds, Series 2016A

	Detail of Issue	
Amount Issued August 16, 2016	\$	49,755,000
Retirements Through September 30, 2019		<u>1,865,000</u>
Principal Outstanding September 30, 2019	\$	<u>47,890,000</u>
Maturity Range	2017-2028	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	<u>Maturities</u>	<u>Rates</u>
	2017-2028	1.750%
Effective Interest Rate at time of sale	1.7501% (TIC)	
Prepayment Features	Prepayment allowable with make whole breakage policy	
Paying Agent and Registrar	Banc of America Preferred Funding Corporation	
Book Entry and Registrar	Depository Trust Company	
Purpose of Issue	Refunding Public Utility Refunding Revenue Bonds, Series 2006	
Underwriter Selection Method	Competitive Request for Proposal (RFP)	
Original Underwriting Group	Banc of America Preferred Funding Corporation	

Note: No CUSIP numbers have been assigned, Series 2016A fully refunded Series 2006.

Public Utility Refunding Revenue Bonds, Series 2016A

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 47,890,000.00
10-01-19	\$ 4,425,000.00	\$ 419,037.50		
04-01-20		380,318.75	\$ 5,224,356.25	43,465,000.00
10-01-20	4,500,000.00	380,318.75		
04-01-21		340,943.75	5,221,262.50	38,965,000.00
10-01-21	4,580,000.00	340,943.75		
04-01-22		300,868.75	5,221,812.50	34,385,000.00
10-01-22	4,660,000.00	300,868.75		
04-01-23		260,093.75	5,220,962.50	29,725,000.00
10-01-23	4,740,000.00	260,093.75		
04-01-24		218,618.75	5,218,712.50	24,985,000.00
10-01-24	4,825,000.00	218,618.75		
04-01-25		176,400.00	5,220,018.75	20,160,000.00
10-01-25	4,910,000.00	176,400.00		
04-01-26		133,437.50	5,219,837.50	15,250,000.00
10-01-26	4,995,000.00	133,437.50		
04-01-27		89,731.25	5,218,168.75	10,255,000.00
10-01-27	5,085,000.00	89,731.25		
04-01-28		45,237.50	5,219,968.75	5,170,000.00
10-01-28	5,170,000.00	45,237.50	5,215,237.50	-
	<u>\$ 47,890,000.00</u>	<u>\$ 4,310,337.50</u>	<u>\$ 52,200,337.50</u>	

Public Utility Refunding Revenue Bonds, Series 2016B

	Detail of Issue		
Amount Issued October 18, 2016	\$	53,025,000	
Retirements Through September 30, 2019		<u>535,000</u>	
Prinicipal Outstanding September 30, 2019	\$	<u>52,490,000</u>	
Maturity Range	Series Bonds 2017-2036, Term Bonds 2037-2039		
Principal Payment Date	October 1		
Interest Payment Dates	April 1 and October 1		
Denomination	\$ 5,000		
Interest Rates		<u>Maturities</u>	<u>Rates</u>
	Serial	2017-2019	3.000%
	Serial	2020-2026	5.000%
	Serial	2027-2028	2.500%
	Serial	2029-2036	3.000%
	Term	2037-2039	3.000%
Effective Interest Rate at time of sale	3.103% (TIC)		
Call Features	Callable 10-01-2026 at 100%		
Paying Agent and Registrar	U.S. Bank N.A.		
Book Entry and Registrar	Depository Trust Company		
Underlying Rates	Moody's - Aa2 Fitch - AA		
Purpose of Issue	Refunding Public Utility Refunding Revenue Bonds, Series 2009A		
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)		
Original Underwriting Group	Wells Fargo Bank, National Association		

Public Utility Refunding Revenue Bonds, Series 2016B

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 52,490,000.00	
10-01-19	\$ 230,000.00	\$ 847,762.50			793323SW7
04-01-20		844,312.50	\$ 1,922,075.00	52,260,000.00	
10-01-20	805,000.00	844,312.50			793323SX5
04-01-21		824,187.50	2,473,500.00	51,455,000.00	
10-01-21	850,000.00	824,187.50			793323SY3
04-01-22		802,937.50	2,477,125.00	50,605,000.00	
10-01-22	895,000.00	802,937.50			793323SZ0
04-01-23		780,562.50	2,478,500.00	49,710,000.00	
10-01-23	940,000.00	780,562.50			793323TA4
04-01-24		757,062.50	2,477,625.00	48,770,000.00	
10-01-24	995,000.00	757,062.50			793323TB2
04-01-25		732,187.50	2,484,250.00	47,775,000.00	
10-01-25	1,045,000.00	732,187.50			793323TC0
04-01-26		706,062.50	2,483,250.00	46,730,000.00	
10-01-26	1,100,000.00	706,062.50			793323TD8
04-01-27		678,562.50	2,484,625.00	45,630,000.00	
10-01-27	1,160,000.00	678,562.50			793323TE6
04-01-28		664,062.50	2,502,625.00	44,470,000.00	
10-01-28	1,195,000.00	664,062.50			793323TF3
04-01-29		649,125.00	2,508,187.50	43,275,000.00	
10-01-29	1,040,000.00	649,125.00			793323TG1
04-01-30		633,525.00	2,322,650.00	42,235,000.00	
10-01-30	1,075,000.00	633,525.00			793323TH9
04-01-31		617,400.00	2,325,925.00	41,160,000.00	
10-01-31	1,115,000.00	617,400.00			793323TJ5
04-01-32		600,675.00	2,333,075.00	40,045,000.00	
10-01-32	1,160,000.00	600,675.00			793323TK2
04-01-33		583,275.00	2,343,950.00	38,885,000.00	

Continued on the next page

Public Utility Refunding Revenue Bonds, Series 2016B

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-33	1,170,000.00	583,275.00			793323TL0
04-01-34		565,725.00	2,319,000.00	37,715,000.00	
10-01-34	1,220,000.00	565,725.00			793323TM8
04-01-35		547,425.00	2,333,150.00	36,495,000.00	
10-01-35	1,275,000.00	547,425.00			793323TN6
04-01-36		528,300.00	2,350,725.00	35,220,000.00	
10-01-36	8,410,000.00	528,300.00			793323TP1
04-01-37		402,150.00	9,340,450.00	26,810,000.00	
10-01-37	8,675,000.00	402,150.00			793323TQ9
04-01-38		272,025.00	9,349,175.00	18,135,000.00	
10-01-38	8,930,000.00	272,025.00			793323TQ9
04-01-39		138,075.00	9,340,100.00	9,205,000.00	
10-01-39	9,205,000.00	138,075.00	9,343,075.00	-	793323TQ9
	<u>\$ 52,490,000.00</u>	<u>\$ 25,503,037.50</u>	<u>\$ 77,993,037.50</u>		

Public Utility Revenue Bonds, Series 2016C

	Detail of Issue	
Amount Issued October 26, 2016	\$	45,115,000
Retirements Through September 30, 2019		<u>775,000</u>
Principal Outstanding September 30, 2019	\$	<u>44,340,000</u>
Maturity Range	Series Bonds 2018-2035, Term Bonds 2036-2046	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates		
	Maturities	Rates
Serial	2018-2028	5.000%
Serial	2029-2035	4.000%
Term	2036-2037	4.000%
Term	2038-2046	4.000%
Effective Interest Rate at time of sale	3.295% (TIC)	
Call Features	Callable 10-01-2026 at 100%	
Paying Agent and Registrar	Banc of American Preferred Funding Corporation	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Water and Wastewater Projects	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Hutchinson, Shockey, Erley & Co.	

Public Utility Revenue Bonds, Series 2016C

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 44,340,000.00	
10-01-19	\$ 815,000.00	\$ 938,100.00			793323TS5
04-01-20		917,725.00	\$ 2,670,825.00	43,525,000.00	
10-01-20	855,000.00	917,725.00			793323TT3
04-01-21		896,350.00	2,669,075.00	42,670,000.00	
10-01-21	900,000.00	896,350.00			793323TU0
04-01-22		873,850.00	2,670,200.00	41,770,000.00	
10-01-22	945,000.00	873,850.00			793323TV8
04-01-23		850,225.00	2,669,075.00	40,825,000.00	
10-01-23	990,000.00	850,225.00			793323TW6
04-01-24		825,475.00	2,665,700.00	39,835,000.00	
10-01-24	1,040,000.00	825,475.00			793323TX4
04-01-25		799,475.00	2,664,950.00	38,795,000.00	
10-01-25	1,095,000.00	799,475.00			793323TY2
04-01-26		772,100.00	2,666,575.00	37,700,000.00	
10-01-26	1,150,000.00	772,100.00			793323TZ9
04-01-27		743,350.00	2,665,450.00	36,550,000.00	
10-01-27	1,205,000.00	743,350.00			793323UA2
04-01-28		713,225.00	2,661,575.00	35,345,000.00	
10-01-28	1,265,000.00	713,225.00			793323UB0
04-01-29		681,600.00	2,659,825.00	34,080,000.00	
10-01-29	1,330,000.00	681,600.00			793323UC8
04-01-30		655,000.00	2,666,600.00	32,750,000.00	
10-01-30	1,380,000.00	655,000.00			793323UD6
04-01-31		627,400.00	2,662,400.00	31,370,000.00	
10-01-31	1,435,000.00	627,400.00			793323UE4
04-01-32		598,700.00	2,661,100.00	29,935,000.00	
10-01-32	1,495,000.00	598,700.00			793323UF1
04-01-33		568,800.00	2,662,500.00	28,440,000.00	

Continued on the next page

Public Utility Revenue Bonds, Series 2016C

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-33	1,555,000.00	568,800.00			793323UG9
04-01-34		537,700.00	2,661,500.00	26,885,000.00	
10-01-34	1,615,000.00	537,700.00			793323UH7
04-01-35		505,400.00	2,658,100.00	25,270,000.00	
10-01-35	1,680,000.00	505,400.00			793323UJ3
04-01-36		471,800.00	2,657,200.00	23,590,000.00	
10-01-36	1,750,000.00	471,800.00			793323UK0
04-01-37		436,800.00	2,658,600.00	21,840,000.00	
10-01-37	1,820,000.00	436,800.00			793323UK0
04-01-38		400,400.00	2,657,200.00	20,020,000.00	
10-01-38	1,890,000.00	400,400.00			793323UL8
04-01-39		362,600.00	2,653,000.00	18,130,000.00	
10-01-39	1,965,000.00	362,600.00			793323UL8
04-01-40		323,300.00	2,650,900.00	16,165,000.00	
10-01-40	2,045,000.00	323,300.00			793323UL8
04-01-41		282,400.00	2,650,700.00	14,120,000.00	
10-01-41	2,130,000.00	282,400.00			793323UL8
04-01-42		239,800.00	2,652,200.00	11,990,000.00	
10-01-42	2,215,000.00	239,800.00			793323UL8
04-01-43		195,500.00	2,650,300.00	9,775,000.00	
10-01-43	2,300,000.00	195,500.00			793323UL8
04-01-44		149,500.00	2,645,000.00	7,475,000.00	
10-01-44	2,395,000.00	149,500.00			793323UL8
04-01-45		101,600.00	2,646,100.00	5,080,000.00	
10-01-45	2,490,000.00	101,600.00			793323UL8
04-01-46		51,800.00	2,643,400.00	2,590,000.00	
10-01-46	2,590,000.00	51,800.00	2,641,800.00	-	793323UL8
	<u>\$ 44,340,000.00</u>	<u>\$ 30,101,850.00</u>	<u>\$ 74,441,850.00</u>		

Public Utility Refunding Revenue Bonds, Series 2018

	Detail of Issue		
Amount Issued October 10, 2018	\$	205,120,000	
Retirements Through September 30, 2019		-	
Prinicipal Outstanding September 30, 2019	\$	<u>205,120,000</u>	
Maturity Range	Series Bonds 2020-2039, Term Bonds 2040-204		
Principal Payment Date	October 1		
Interest Payment Dates	April 1 and October 1		
Denomination	\$ 5,000		
Interest Rated		<u>Maturities</u>	<u>Rates</u>
	Serial	2020-2030	5.000%
	Serial	2031-2039	4.000%
	Term	2040-2043	4.000%
	Term	2044-2048	4.000%
Effective Interest Rate at time of sale	3.731% (TIC)		
Call Features	Callable 10-1-2028 at 100%		
Paying Agent and Registrar	Wilmington Trust, NA		
Book Entry and Registrar	Depository Trust Company		
Underlying Rates	Moody's - Aa2 Fitch - AA		
Purpose of Issue	Water and Wastewater Projects and refunded Public Utlity Subordinate Lien Bond Anticipation Note, Series 2017		
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)		
Original Underwriting Group	Bank of America Merrill Lynch		

Public Utility Refunding Revenue Bonds, Series 2018

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 205,120,000.00	
10-01-19		\$ 4,311,625.00			
04-01-20		4,311,625.00	\$ 8,623,250.00	205,120,000.00	
10-01-20	\$ 3,035,000.00	4,311,625.00			793323UM6
04-01-21		4,235,750.00	11,582,375.00	202,085,000.00	
10-01-21	3,185,000.00	4,235,750.00			793323UN4
04-01-22		4,156,125.00	11,576,875.00	198,900,000.00	
10-01-22	3,355,000.00	4,156,125.00			793323UP9
04-01-23		4,072,250.00	11,583,375.00	195,545,000.00	
10-01-23	3,530,000.00	4,072,250.00			793323UQ7
04-01-24		3,984,000.00	11,586,250.00	192,015,000.00	
10-01-24	3,730,000.00	3,984,000.00			793323UR5
04-01-25		3,890,750.00	11,604,750.00	188,285,000.00	
10-01-25	3,905,000.00	3,890,750.00			793323US3
04-01-26		3,793,125.00	11,588,875.00	184,380,000.00	
10-01-26	4,105,000.00	3,793,125.00			793323UT1
04-01-27		3,690,500.00	11,588,625.00	180,275,000.00	
10-01-27	4,330,000.00	3,690,500.00			793323UU8
04-01-28		3,582,250.00	11,602,750.00	175,945,000.00	
10-01-28	4,555,000.00	3,582,250.00			793323UV6
04-01-29		3,468,375.00	11,605,625.00	171,390,000.00	
10-01-29	3,945,000.00	3,468,375.00			793323UW4
04-01-30		3,369,750.00	10,783,125.00	167,445,000.00	
10-01-30	4,170,000.00	3,369,750.00			793323UX2
04-01-31		3,265,500.00	10,805,250.00	163,275,000.00	
10-01-31	4,385,000.00	3,265,500.00			793323UY0
04-01-32		3,177,800.00	10,828,300.00	158,890,000.00	
10-01-32	4,575,000.00	3,177,800.00			793323UZ7
04-01-33		3,086,300.00	10,839,100.00	154,315,000.00	
10-01-33	4,770,000.00	3,086,300.00			793323VA1

Continued on the next page

Public Utility Refunding Revenue Bonds, Series 2018

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
04-01-34		2,990,900.00	10,847,200.00	149,545,000.00	
10-01-34	4,910,000.00	2,990,900.00			793323VB9
04-01-35		2,892,700.00	10,793,600.00	144,635,000.00	
10-01-35	5,110,000.00	2,892,700.00			793323VG7
04-01-36		2,790,500.00	10,793,200.00	139,525,000.00	
10-01-36	4,990,000.00	2,790,500.00			793323VD5
04-01-37		2,690,700.00	10,471,200.00	134,535,000.00	
10-01-37	5,290,000.00	2,690,700.00			793323VE3
04-01-38		2,584,900.00	10,565,600.00	129,245,000.00	
10-01-38	5,450,000.00	2,584,900.00			793323VF0
04-01-39		2,475,900.00	10,510,800.00	123,795,000.00	
10-01-39	5,795,000.00	2,475,900.00			793323VG8
04-01-40		2,360,000.00	10,630,900.00	118,000,000.00	
10-01-40	5,685,000.00	2,360,000.00			793323VL7
04-01-41		2,246,300.00	10,291,300.00	112,315,000.00	
10-01-41	7,540,000.00	2,246,300.00			793323VL7
04-01-42		2,095,500.00	11,881,800.00	104,775,000.00	
10-01-42	7,905,000.00	2,095,500.00			793323VL7
04-01-43		1,937,400.00	11,937,900.00	96,870,000.00	
10-01-43	11,280,000.00	1,937,400.00			793323VL7
04-01-44		1,711,800.00	14,929,200.00	85,590,000.00	
10-01-44	14,670,000.00	1,711,800.00			793323VR4
04-01-45		1,418,400.00	17,800,200.00	70,920,000.00	
10-01-45	17,080,000.00	1,418,400.00			793323VR4
04-01-46		1,076,800.00	19,575,200.00	53,840,000.00	
10-01-46	17,500,000.00	1,076,800.00			793323VR4
04-01-47		726,800.00	19,303,600.00	36,340,000.00	
10-01-47	17,940,000.00	726,800.00			793323VR4
04-01-48		368,000.00	19,034,800.00	18,400,000.00	
10-01-48	18,400,000.00	368,000.00	18,768,000.00	-	793323VR4
	<u>\$ 205,120,000.00</u>	<u>\$ 169,213,025.00</u>	<u>\$ 374,333,025.00</u>		

Combined & Detailed Debt Requirements Notes

State Revolving Loans (Clean Water)

- CS120521010
- CS120521020
- CS12052104P
- WW52105L
- CS120521030
- WW520600
- WW520630 (in drawdown)

Public Utility Subordinate Lien Bond Anticipation Note

- Series 2017

State Revolving Fund Loans (Clean Water)

Combined Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 9,227,465.68
2019-20	\$ 2,062,213.85	\$ 250,037.57	\$ 2,312,251.42	7,165,251.83
2020-21	1,191,074.15	193,709.89	1,384,784.04	5,974,177.68
2021-22	1,226,891.00	157,893.04	1,384,784.04	4,747,286.68
2022-23	1,140,547.29	120,993.62	1,261,540.91	3,606,739.39
2023-24	471,837.01	92,394.94	564,231.95	3,134,902.38
2024-25	333,198.03	81,492.55	414,690.58	2,801,704.35
2025-26	342,153.81	72,536.77	414,690.58	2,459,550.54
2026-27	351,350.29	63,340.29	414,690.58	2,108,200.25
2027-28	360,793.97	53,896.61	414,690.58	1,747,406.28
2028-29	370,491.47	44,199.11	414,690.58	1,376,914.81
2029-30	380,449.62	34,240.96	414,690.58	996,465.19
2030-31	390,675.43	24,015.15	414,690.58	605,789.76
2031-32	401,176.09	13,514.49	414,690.58	204,613.67
2032-33	204,613.67	2,731.59	207,345.26	-
	<u>\$ 9,227,465.68</u>	<u>\$ 1,204,996.58</u>	<u>\$ 10,432,462.26</u>	

Note (1): In February 2016, the City executed a Clean Water State Revolving Fund Construction Loan Agreement with the Florida Department of Environmental Protection for an authorized award amount of \$40,000,000 as loan WW520630 with a financing rate of 0.45% per annum. In August 2016 and October 2017, the City was awarded additional segment funding under this award of \$9,884,249 and \$4,049,316, respectively. The construction project for wastewater pollution facilities is schedule for completion November 2019, as such time the loan debt service account should be established and monthly loan deposits should begin. As of September 30, 2019 the City has expended \$52 million in eligible costs under the loan agreement. The loan WW520630 is not included in the above combined debt requirements.

State Revolving Fund Loans, Loan Agreement CS120521010

Detail of Issue

Adjusted Amount of Loan on September 15, 2000	\$	13,227,511.00							
Retirements Through September 30, 2019		12,321,605.63							
Prinicipal Outstanding September 30, 2019	\$	<u>905,905.37</u>							
Maturity Range		2001-2020							
Principal Payment Date		March 15 and September 15							
Interest Payment Dates		March 15 and September 15							
Denomination		\$ 5,000							
Interest Rates		<table><tr><th>Amount</th><th>Rates</th></tr><tr><td>\$ 11,009,177.00</td><td>3.18%</td></tr><tr><td>\$ 2,218,334.00</td><td>3.11%</td></tr></table>	Amount	Rates	\$ 11,009,177.00	3.18%	\$ 2,218,334.00	3.11%	
Amount	Rates								
\$ 11,009,177.00	3.18%								
\$ 2,218,334.00	3.11%								
Payable To:		State of Florida Department of Environmental Protection							
Purpose of Loan:		Construction of improvements to Wastewater Facilities							
Loan Approval Dated:		April 17, 1998							

State Revolving Fund Loans, Loan Agreement CS120521010

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 905,905.37
03-15-20	\$ 449,396.45	\$ 14,337.26		
09-15-20	456,508.92	7,224.79	\$ 927,467.42	-
	<u>\$ 905,905.37</u>	<u>\$ 21,562.05</u>	<u>\$ 927,467.42</u>	

State Revolving Fund Loans, Loan Agreement CS120521020

Detail of Issue

Adjusted Amount of Loan on Novemeber 15, 2002	\$ 3,587,494.00
Retirements Through September 30, 2019	2,779,493.58
Prinicpal Outstanding September 30, 2019	<u>\$ 808,000.42</u>
Maturity Range	2003-2022
Principal Payment Date	May 15 and November 15
Interest Payment Dates	May 15 and November 15
Interest Rate	3.33%
Payable To:	State of Florida Department of Environmental Protection
Purpose of Loan:	Northeast Water Reclamation Facility Clarifier #5.
Loan Approval Dated:	December 11, 2000

State Revolving Fund Loans, Loan Agreement CS120521020

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 808,000.42
11-15-19	\$ 109,789.92	\$ 13,453.20		
05-15-20	111,617.92	11,625.20	\$ 246,486.24	586,592.58
11-15-20	113,476.36	9,766.78		
05-15-21	115,365.74	7,877.40	246,486.28	357,750.48
11-15-21	117,286.58	5,956.56		
05-15-22	119,239.41	4,003.72	246,486.27	121,224.49
11-15-22	121,224.49	2,018.64	123,243.13	-
	<u>\$ 808,000.42</u>	<u>\$ 54,701.50</u>	<u>\$ 862,701.92</u>	

State Revolving Fund Loans, Loan Agreement CS12052104P

Detail of Issue

Adjusted Amount of Loan on September 15, 2003	\$	445,776.00
Retirements Through September 30, 2019		333,863.09
Principal Outstanding September 30, 2019	<u>\$</u>	<u>111,912.91</u>
Maturity Range		2003-2023
Principal Payment Date		March 15 and September 15
Interest Payment Dates		March 15 and September 15
Interest Rate		3.05%
Payable To:		State of Florida Department of Environmental Protection
Purpose of Loan:		Southwest Water Reclamation Facility Influent Pump Station
Loan Approval Dated:		November 8, 2001

State Revolving Fund Loans, Loan Agreement CS12052104P

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 111,912.91
03-15-20	\$ 13,259.42	\$ 1,706.68		
09-15-20	13,461.62	1,504.48	\$ 29,932.20	85,191.87
03-15-21	13,666.91	1,299.18		
09-15-21	13,875.33	1,090.76	29,932.18	57,649.63
03-15-22	14,086.93	879.16		
09-15-22	14,301.76	664.34	29,932.19	29,260.94
03-15-23	14,519.86	446.24		
09-15-23	14,741.08	225.02	29,932.20	-
	<u>\$ 111,912.91</u>	<u>\$ 7,815.86</u>	<u>\$ 119,728.77</u>	

State Revolving Fund Loans, Loan Agreement WW52105L

Detail of Issue

Adjusted Amount of Loan on January 15, 2004	\$ 4,519,117.00
Retirements Through September 30, 2019	3,267,665.70
Principal Outstanding September 30, 2019	<u>\$ 1,251,451.30</u>
Maturity Range	2004-2024
Principal Payment Date	January 15 and July 15
Interest Payment Dates	January 15 and July 15
Interest Rate	2.96%
Payable To:	State of Florida Department of Environmental Protection
Purpose of Loan:	Northeast Water Reclamation Headworks
Loan Approval Dated:	December 5, 2003

State Revolving Fund Loans, Loan Agreement WW52105L

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 1,251,451.30
01-15-20	\$ 131,019.89	\$ 18,521.48		
07-15-20	132,958.98	16,582.39	\$ 299,082.74	987,472.43
01-15-21	134,926.78	14,614.59		
07-15-21	136,923.69	12,617.68	299,082.74	715,621.96
01-15-22	138,950.16	10,591.21		
07-15-22	141,006.63	8,534.74	299,082.74	435,665.17
01-15-23	143,093.53	6,447.84		
07-15-23	145,211.31	4,330.06	299,082.74	147,360.33
01-15-24	147,360.33	2,181.04	149,541.37	-
	<u>\$ 1,251,451.30</u>	<u>\$ 94,421.03</u>	<u>\$ 1,345,872.33</u>	

State Revolving Fund Loans, Loan Agreement CS120521030

Detail of Issue

Adjusted Amount of Loan on September 15, 2004 \$ 5,851,730.00

Retirements Through September 30, 2019 4,376,083.42

Principal Outstanding September 30, 2019 \$ 1,475,646.58

Maturity Range 2004-2023

Principal Payment Date March 15 and September 15

Interest Payment Dates March 15 and September 15

Interest Rates	Amount	Rates
	\$ 421,404.00	2.93%
	\$ 5,430,326.00	3.05%

Payable To: State of Florida Department of Environmental Protection

Purpose of Loan: Southwest Water Reclamation Influent Pump Station

Loan Approval Dated: November 8, 2001

State Revolving Fund Loans, Loan Agreement CS120521030

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 1,475,646.58
03-15-20	\$ 174,863.72	\$ 22,432.41		
09-15-20	177,521.94	19,774.17	\$ 394,592.24	1,123,260.92
03-15-21	180,220.57	17,075.56		
09-15-21	182,960.23	14,335.90	394,592.26	760,080.12
03-15-22	185,741.55	11,554.58		
09-15-22	188,565.15	8,730.98	394,592.26	385,773.42
03-15-23	191,431.67	5,864.46		
09-15-23	194,341.75	2,954.38	394,592.26	-
	<u>\$ 1,475,646.58</u>	<u>\$ 102,722.44</u>	<u>\$ 1,578,369.02</u>	

State Revolving Fund Loans, Loan Agreement WW520600

Detail of Issue	
Adjusted Amount of Loan on April 8, 2014	\$ 6,487,183.79
Retirements Through September 30, 2019	1,812,634.69
Principal Outstanding September 30, 2019	<u>\$ 4,674,549.10</u>
Maturity Range	2013-2032
Principal Payment Date	May 15 and November 15
Interest Payment Dates	May 15 and November 15
Interest Rate	2.67%
Payable To:	State of Florida Department of Environmental Protection
Purpose of Loan:	Southwest Water Reclamation Facility Projects
Loan Approval Date:	May 18, 2011

State Revolving Fund Loans, Loan Agreement WW520600

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 4,674,549.10
11-15-19	\$ 144,940.06	\$ 62,405.23		
05-15-20	146,875.01	60,470.28	\$ 414,690.58	4,382,734.03
11-15-20	148,835.79	58,509.50		
05-15-21	150,822.75	56,522.54	414,690.58	4,083,075.49
11-15-21	152,836.23	54,509.06		
05-15-22	154,876.60	52,468.69	414,690.58	3,775,362.66
11-15-22	156,944.20	50,401.09		
05-15-23	159,039.40	48,305.89	414,690.58	3,459,379.06
11-15-23	161,162.58	46,182.71		
05-15-24	163,314.10	44,031.19	414,690.58	3,134,902.38
11-15-24	165,494.34	41,850.95		
05-15-25	167,703.69	39,641.60	414,690.58	2,801,704.35
11-15-25	169,942.54	37,402.75		
05-15-26	172,211.27	35,134.02	414,690.58	2,459,550.54
11-15-26	174,510.29	32,835.00		
05-15-27	176,840.00	30,505.29	414,690.58	2,108,200.25
11-15-27	179,200.82	28,144.47		
05-15-28	181,593.15	25,752.14	414,690.58	1,747,406.28
11-15-28	184,017.42	23,327.87		
05-15-29	186,474.05	20,871.24	414,690.58	1,376,914.81
11-15-29	188,963.48	18,381.81		
05-15-30	191,486.14	15,859.15	414,690.58	996,465.19
11-15-30	194,042.48	13,302.81		
05-15-31	196,632.95	10,712.34	414,690.58	605,789.76
11-15-31	199,258.00	8,087.29		
05-15-32	201,918.09	5,427.20	414,690.58	204,613.67
11-15-32	204,613.67	2,731.59	207,345.26	-
	<u>\$ 4,674,549.10</u>	<u>\$ 923,773.70</u>	<u>\$ 5,598,322.80</u>	

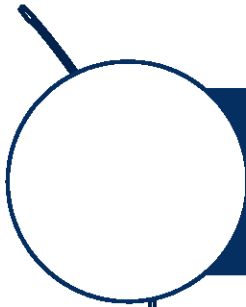
Public Utility Subordinate Lien Bond Anticipation Note, Series 2017

Detail of Issue

Subordinate Lien Bond Anticipation Note Issued on October 12, 2017	\$ 120,000,000.00
Retirements Through September 30, 2019	120,000,000.00
Balance on Loan Outstanding September 30, 2019	<u>\$ -</u>
Maturity Range	2018
Principal Payment Date	October 10
Interest Payment Dates	October 10
Interest Rate	1.36%
Payable To:	JPMorgan Chase Bank, N.A.
Purpose of Loan:	Water and Wastewater Projects

In October 2018, the City issued Public Utility Refunding Revenue Bonds, Series 2018. The proceeds were used to refund all of the City's outstanding Public Utility Subordinate Lien Bond Anticipation Note, Series 2017 and fund other Water and Wastewater Projects.

Enterprise Funds Notes



Hancock Bank Revenue
Notes



TD Bank Revenue Notes

Hancock Bank Non-Ad Valorem Revenue Notes, Series 2014

Hancock Bank Non-Ad Valorem Revenue Notes, Series 2014

Detail of Issue September 30, 2019

Original Issue October 7, 2014	\$ 6,075,000
Retirements Through September 30, 2019	4,935,000
Principal Outstanding September 30, 2019	<u>\$ 1,140,000</u>
Maturity Range	2015-2022
Principal Payment Date	October 1
Interest Payment Dates	April 1 and October 1
Interest Rates	1.44%
Pledged Revenues	Covenant to Budget and Appropriate Non-Ad Valorem Revenue
Paying Agent and Registrar	Hancock Bank
Book Entry Agent	Hancock Bank
Purpose of Issue	Purchase of containers and trucks as part of the City's recycling program

Note: The Hancock Bank Revenue Notes are included in the Sanitation Enterprise Fund in the CAFR.

In December 2018, the City received notice that Hancock Bank Non-Ad Valorem Revenue Note, Series 2014 would be sold and assigned by Hancock Whitney Bank to Arizona Industrial Development Authority. The transaction completed in February 2019.

In Fiscal Year 2019, the City repaid the component related to recycling containers as scheduled.

Hancock Bank Non-Ad Valorem Revenue Notes, Series 2014

Recycling Trucks
Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 1,140,000.00
10-01-19	\$ 280,000.00	\$ 8,208.00		
04-01-20		6,192.00	\$ 294,400.00	860,000.00
10-01-20	285,000.00	6,192.00		
04-01-21		4,140.00	295,332.00	575,000.00
10-01-21	285,000.00	4,140.00		
04-01-22		2,088.00	291,228.00	290,000.00
10-01-22	290,000.00	2,088.00	292,088.00	-
	<u>\$ 1,140,000.00</u>	<u>\$ 33,048.00</u>	<u>\$ 1,173,048.00</u>	

**TD Bank Non-Ad Valorem Revenue
Note, 2017A and TD Bank Non-Ad
Valorem Refunding Revenue Note,
2017B**

TD Bank Non-Ad Valorem Revenue Notes, Series 2017A & Refunding 2017B

September 30, 2019

Series 2017A Detail of Issue

Funds Provided March 8, 2017	\$ 2,525,000
Retirements Through September 30, 2019	<u>-</u>
Principal Outstanding September 30, 2019	<u><u>\$ 2,525,000</u></u>
Maturity Range	2023-2031
Principal Payment Date	Jul 1
Interest Payment Dates	January 1 and July 1
Interest Rates	1.98%
Pledged Revenue	Covenant to Budget and Appropriation from Non-Ad Valorem Revenues
Paying Agent and Registrar	TD Bank
Book Entry and Registrar	TD Bank
Purpose of Issue	Marina Projects

September 30, 2019

Series 2017B Detail of Issue

Funds Provided March 8, 2017	\$ 3,210,000
Retirements Through September 30, 2019	<u>1,370,000</u>
Principal Outstanding September 30, 2019	<u><u>\$ 1,840,000</u></u>
Maturity Range	2023-2031
Principal Payment Date	Jul 1
Interest Payment Dates	January 1 and July 1
Interest Rates	1.98%
Pledged Revenue	Covenant to Budget and Appropriation from Non-Ad Valorem Revenues
Paying Agent and Registrar	TD Bank
Book Entry and Registrar	TD Bank
Purpose of Issue	Refunded FFGFC Note 2007 for Marina Projects

TD Bank Non-Ad Valorem Revenue Notes, Series 2017A & Refunding 2017B

Combined Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 4,365,000.00
01-01-20		\$ 58,489.75		
07-01-20	\$ 600,000.00	58,489.75	\$ 716,979.50	3,765,000.00
01-01-21		52,549.75		
07-01-21	615,000.00	52,549.75	720,099.50	3,150,000.00
01-01-22		46,461.25		
07-01-22	625,000.00	46,461.25	717,922.50	2,525,000.00
01-01-23		40,273.75		
07-01-23	245,000.00	40,273.75	325,547.50	2,280,000.00
01-01-24		36,366.00		
07-01-24	255,000.00	36,366.00	327,732.00	2,025,000.00
01-01-25		32,298.75		
07-01-25	265,000.00	32,298.75	329,597.50	1,760,000.00
01-01-26		28,072.00		
07-01-26	270,000.00	28,072.00	326,144.00	1,490,000.00
01-01-27		23,765.50		
07-01-27	280,000.00	23,765.50	327,531.00	1,210,000.00
01-01-28		19,299.50		
07-01-28	290,000.00	19,299.50	328,599.00	920,000.00
01-01-29		14,674.00		
07-01-29	300,000.00	14,674.00	329,348.00	620,000.00
01-01-30		9,889.00		
07-01-30	305,000.00	9,889.00	324,778.00	315,000.00
01-01-31		5,024.25		
07-01-31	315,000.00	5,024.25	325,048.50	-
	<u>\$ 4,365,000.00</u>	<u>\$ 734,327.00</u>	<u>\$ 5,099,327.00</u>	

TD Bank Non-Ad Valorem Revenue Note, Series 2017A

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 2,525,000.00
01-01-20		\$ 40,273.75		
07-01-20		40,273.75	\$ 80,547.50	2,525,000.00
01-01-21		40,273.75		
07-01-21		40,273.75	80,547.50	2,525,000.00
01-01-22		40,273.75		
07-01-22		40,273.75	80,547.50	2,525,000.00
01-01-23		40,273.75		
07-01-23	\$ 245,000.00	40,273.75	325,547.50	2,280,000.00
01-01-24		36,366.00		
07-01-24	255,000.00	36,366.00	327,732.00	2,025,000.00
01-01-25		32,298.75		
07-01-25	265,000.00	32,298.75	329,597.50	1,760,000.00
01-01-26		28,072.00		
07-01-26	270,000.00	28,072.00	326,144.00	1,490,000.00
01-01-27		23,765.50		
07-01-27	280,000.00	23,765.50	327,531.00	1,210,000.00
01-01-28		19,299.50		
07-01-28	290,000.00	19,299.50	328,599.00	920,000.00
01-01-29		14,674.00		
07-01-29	300,000.00	14,674.00	329,348.00	620,000.00
01-01-30		9,889.00		
07-01-30	305,000.00	9,889.00	324,778.00	315,000.00
01-01-31		5,024.25		
07-01-31	315,000.00	5,024.25	325,048.50	-
	<u>\$ 2,525,000.00</u>	<u>\$ 660,968.00</u>	<u>\$ 3,185,968.00</u>	

TD Bank Non-Ad Valorem Refunding Revenue Note, Series 2017B

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 1,840,000.00
01-01-20		\$ 18,216.00		
07-01-20	\$ 600,000.00	18,216.00	\$ 636,432.00	1,240,000.00
01-01-21		12,276.00		
07-01-21	615,000.00	12,276.00	639,552.00	625,000.00
01-01-22		6,187.50		
07-01-22	625,000.00	6,187.50	637,375.00	-
	<u>\$ 1,840,000.00</u>	<u>\$ 73,359.00</u>	<u>\$ 1,913,359.00</u>	

Governmental Activities Bonds



Professional Sports Facility Sales Tax Refunding Revenue Bonds, Series 2014

Professional Sports Facility Sales Tax Refunding Revenue Bonds, Series 2014

	Detail of Issue September 30, 2019
Amount Issued August 1, 2014	\$ 16,340,000
Retirements Through September 30, 2019	<u>4,600,000</u>
Principal Outstanding September 30, 2019	<u>\$ 11,740,000</u>
Maturity Range	2014-2025
Principal Payment Date	October 1
Interest Payment Dates	October 1 and April 1
Denomination	\$ 16,340,000
Interest Rates	3.2% (Note 1)
Effective True Interest Rate at time of sale	2.630313% (TIC)
Call Features	Continuous Call - Make Whole Waived
Pledged Revenues	Special Professional Sports Facility State Sales Tax
Paying Agent and Registrar	City of St. Petersburg - City Clerk
Purpose of Issue	Refunding of the Professional Sports Facility Sales Tax Refunding Revenue Bonds, Series 2003
Underwriter Selection Method	Private Negotiated Sale

Note (1) Interest Rates: Effective January 1, 2018 the Tax Cuts and Jobs Act had significant changes to the U.S. Tax Code, including a reduction of the corporate tax rate from a maximum of 35% to a maximum of 21%. Certain loans outstanding including the SunTrust Professional Sports Facility Sales Tax Refunding Revenue Bonds, Series 2014 had contractual language with discretionary or non-discretionary rate increases with such change in corporate tax rates.

In February 2018, the City was notified that the SunTrust Professional Sports Facility Sales Tax Refunding Revenue Bonds, Series 2014 rate would increase from 2.63% to 3.2%. The total additional debt service from the change in corporate tax liability is \$323,340 as of January 1, 2018.

Professional Sports Facility Sales Tax Refunding Revenue Bonds, Series 2014

Debt Service
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 11,740,000.00
10-01-19	\$ 1,615,000.00	\$ 187,840.00		
04-01-20		162,000.00	\$ 1,964,840.00	10,125,000.00
10-01-20	1,655,000.00	162,000.00		
04-01-21		135,520.00	1,952,520.00	8,470,000.00
10-01-21	1,705,000.00	135,520.00		
04-01-22		108,240.00	1,948,760.00	6,765,000.00
10-01-22	1,745,000.00	108,240.00		
04-01-23		80,320.00	1,933,560.00	5,020,000.00
10-01-23	1,790,000	80,320.00		
04-01-24		51,680.00	1,922,000.00	3,230,000.00
10-01-24	1,840,000	51,680.00		
04-01-25		22,240.00	1,913,920.00	1,390,000.00
10-01-25	1,390,000	22,240.00	1,412,240	-
	<u>\$ 11,740,000.00</u>	<u>\$ 1,307,840.00</u>	<u>\$ 13,047,840.00</u>	

Professional Sports Facility Sales Tax Refunding Revenue Bonds, Series 2014

Coverage Last Ten Fiscal Years

Fiscal Year		Pledged Revenues		Total
		State Sales Tax (1)	Interest Revenue	
2009-2010	(2)	2,000,004	775	2,000,779
2010-2011	(2)	2,000,004	374	2,000,378
2011-2012	(2)	2,000,004	181	2,000,185
2012-2013	(2)	2,000,004	233	2,000,237
2013-2014	(2)	2,000,004	139	2,000,143
2014-2015	(3)	2,000,004	-	2,000,004
2015-2016	(3)	2,000,004	-	2,000,004
2016-2017	(3)	2,000,004	-	2,000,004
2017-2018	(3)	2,000,004	-	2,000,004
2018-2019	(3)	2,000,004	-	2,000,004

Fiscal Year		Annual	Coverage	Maximum	Coverage
		Debt Service		Debt Service	
2009-2010	(2)	1,912,244	1.05	1,913,950	1.05
2010-2011	(2)	1,913,950	1.05	1,911,588	1.05
2011-2012	(2)	1,911,588	1.05	1,910,538	1.05
2012-2013	(2)	1,910,538	1.05	1,907,706	1.05
2013-2014	(2)	1,906,950	1.05	1,905,340	1.05
2014-2015	(3)	286,495	6.98	1,905,340	1.05
2015-2016	(3)	429,742	4.65	1,905,340	1.05
2016-2017	(3)	1,905,083	1.05	1,905,340	1.05
2017-2018	(3)	1,919,064	1.04	1,975,880	1.01
2018-2019	(3)	1,975,424	1.01	1,964,840	1.02

Note (1): State guaranteed Professional Sports Facility Sales Tax.

Note (2): Series 2003 Refunding Revenue Bonds Outstanding (Refunded 1995 Series)

Note (3): Series 2014 Refunding Revenue Bonds Outstanding (Refunded 2003 Series)

Public Service Tax Revenue Bonds, Series 2016A & 2016B

Public Service Tax Revenue Bonds, Series 2016A (Pier)

	Detail of Issue September 30, 2019
Amount Issued March 9, 2016	\$ 37,695,000
Retirements Through September 30, 2019	<u>-</u>
Principal Outstanding September 30, 2019	<u>\$ 37,695,000</u>
Maturity Range	2022-2032
Principal Payment Date	October 1
Interest Payment Dates	October 1 and April 1
Denomination	\$ 5,000
Interest Rates	4.00% FY 2021-2016 3.00% FY 2027-2032
Effective True Interest Rate at time of sale	2.524% (TIC)
Call Features	Optional 100% at 10/1/2026
Paying Agent and Registrar	U.S. Bank National Association
Book Entry and Registrar	Depository Trust Company
Underlying Ratings	Moody's - Aa3 Fitch - AA+
Pledged Revenues	Public Service Tax Revenues
Purpose of Issue	Construction of Pier
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)
Original Underwriting Group	Barclays Capital, Inc.

Public Service Tax Revenue Bonds, Series 2016B (Pier Approach)

	Detail of Issue September 30, 2019
Amount Issued March 9, 2016	\$ 18,510,000
Retirements Through September 30, 2019	<u>1,605,000</u>
Principal Outstanding September 30, 2019	<u>\$ 16,905,000</u>
Maturity Range	2017-2032
Principal Payment Date	October 1
Interest Payment Dates	October 1 and April 1
Denomination	\$ 5,000
Interest Rates	5.000% FY 2017-2026 2.125% FY 2027 2.250% FY 2028 2.375% FY 2029 3.000% FY2030-2032
Effective True Interest Rate at time of sale	2.524% (TIC)
Call Features	Optional 100% at 10/1/2026
Paying Agent and Registrar	U.S. Bank National Association
Book Entry and Registrar	Depository Trust Company
Underlying Ratings	Moody's - Aa3 Fitch - AA+
Pledged Revenues	Public Service Tax Revenues
Purpose of Issue	Construction of Pier Approach
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)
Original Underwriting Group	Raymond James & Associates, Inc

Public Service Tax Revenue Bonds, Series 2016A & 2016B

Combined Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 54,600,000.00
10-01-19	\$ 825,000.00	\$ 959,343.75		
04-01-20		938,718.75	\$ 2,723,062.50	53,775,000.00
10-01-20	1,050,000.00	938,718.75		
04-01-21		912,468.75	2,901,187.50	52,725,000.00
10-01-21	3,940,000.00	912,468.75		
04-01-22		828,168.75	5,680,637.50	48,785,000.00
10-01-22	4,105,000.00	828,168.75		
04-01-23		740,293.75	5,673,462.50	44,680,000.00
10-01-23	4,285,000.00	740,293.75		
04-01-24		648,518.75	5,673,812.50	40,395,000.00
10-01-24	4,465,000.00	648,518.75		
04-01-25		552,843.75	5,666,362.50	35,930,000.00
10-01-25	4,660,000.00	552,843.75		
04-01-26		452,943.75	5,665,787.50	31,270,000.00
10-01-26	4,855,000.00	452,943.75		
04-01-27		386,265.63	5,694,209.38	26,415,000.00
10-01-27	4,990,000.00	386,265.63		
04-01-28		316,796.88	5,693,062.51	21,425,000.00
10-01-28	5,130,000.00	316,796.88		
04-01-29		244,425.00	5,691,221.88	16,295,000.00
10-01-29	5,270,000.00	244,425.00		
04-01-30		165,375.00	5,679,800.00	11,025,000.00
10-01-30	5,430,000.00	165,375.00		
04-01-31		83,925.00	5,679,300.00	5,595,000.00
10-01-31	5,595,000.00	83,925.00	5,678,925.00	-
	<u>\$ 54,600,000.00</u>	<u>\$ 13,500,831.27</u>	<u>\$ 68,100,831.27</u>	

Public Service Tax Revenue Bonds, Series 2016A Pier

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 37,695,000.00
10-01-19		\$ 642,275.00		
04-01-20		642,275.00	\$ 1,284,550.00	37,695,000.00
10-01-20		642,275.00		
04-01-21		642,275.00	1,284,550.00	37,695,000.00
10-01-21	\$ 2,840,000.00	642,275.00		
04-01-22		585,475.00	4,067,750.00	34,855,000.00
10-01-22	2,950,000.00	585,475.00		
04-01-23		526,475.00	4,061,950.00	31,905,000.00
10-01-23	3,070,000.00	526,475.00		
04-01-24		465,075.00	4,061,550.00	28,835,000.00
10-01-24	3,190,000.00	465,075.00		
04-01-25		401,275.00	4,056,350.00	25,645,000.00
10-01-25	3,320,000.00	401,275.00		
04-01-26		334,875.00	4,056,150.00	22,325,000.00
10-01-26	3,450,000.00	334,875.00		
04-01-27		283,125.00	4,068,000.00	18,875,000.00
10-01-27	3,555,000.00	283,125.00		
04-01-28		229,800.00	4,067,925.00	15,320,000.00
10-01-28	3,665,000.00	229,800.00		
04-01-29		174,825.00	4,069,625.00	11,655,000.00
10-01-29	3,770,000.00	174,825.00		
04-01-30		118,275.00	4,063,100.00	7,885,000.00
10-01-30	3,885,000.00	118,275.00		
04-01-31		60,000.00	4,063,275.00	4,000,000.00
10-01-31	4,000,000.00	60,000.00	4,060,000.00	-
	<u>\$ 37,695,000.00</u>	<u>\$ 9,569,775.00</u>	<u>\$ 47,264,775.00</u>	

Public Service Tax Revenue Bonds, Series 2016B Pier Approach

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 16,905,000.00
10-01-19	\$ 825,000.00	\$ 317,068.75		
04-01-20		296,443.75	\$ 1,438,512.50	16,080,000.00
10-01-20	1,050,000.00	296,443.75		
04-01-21		270,193.75	1,616,637.50	15,030,000.00
10-01-21	1,100,000.00	270,193.75		
04-01-22		242,693.75	1,612,887.50	13,930,000.00
10-01-22	1,155,000.00	242,693.75		
04-01-23		213,818.75	1,611,512.50	12,775,000.00
10-01-23	1,215,000.00	213,818.75		
04-01-24		183,443.75	1,612,262.50	11,560,000.00
10-01-24	1,275,000.00	183,443.75		
04-01-25		151,568.75	1,610,012.50	10,285,000.00
10-01-25	1,340,000.00	151,568.75		
04-01-26		118,068.75	1,609,637.50	8,945,000.00
10-01-26	1,405,000.00	118,068.75		
04-01-27		103,140.63	1,626,209.38	7,540,000.00
10-01-27	1,435,000.00	103,140.63		
04-01-28		86,996.88	1,625,137.51	6,105,000.00
10-01-28	1,465,000.00	86,996.88		
04-01-29		69,600.00	1,621,596.88	4,640,000.00
10-01-29	1,500,000.00	69,600.00		
04-01-30		47,100.00	1,616,700.00	3,140,000.00
10-01-30	1,545,000.00	47,100.00		
04-01-31		23,925.00	1,616,025.00	1,595,000.00
10-01-31	1,595,000.00	23,925.00	1,618,925.00	-
	<u>\$ 16,905,000.00</u>	<u>\$ 3,931,056.27</u>	<u>\$ 20,836,056.27</u>	

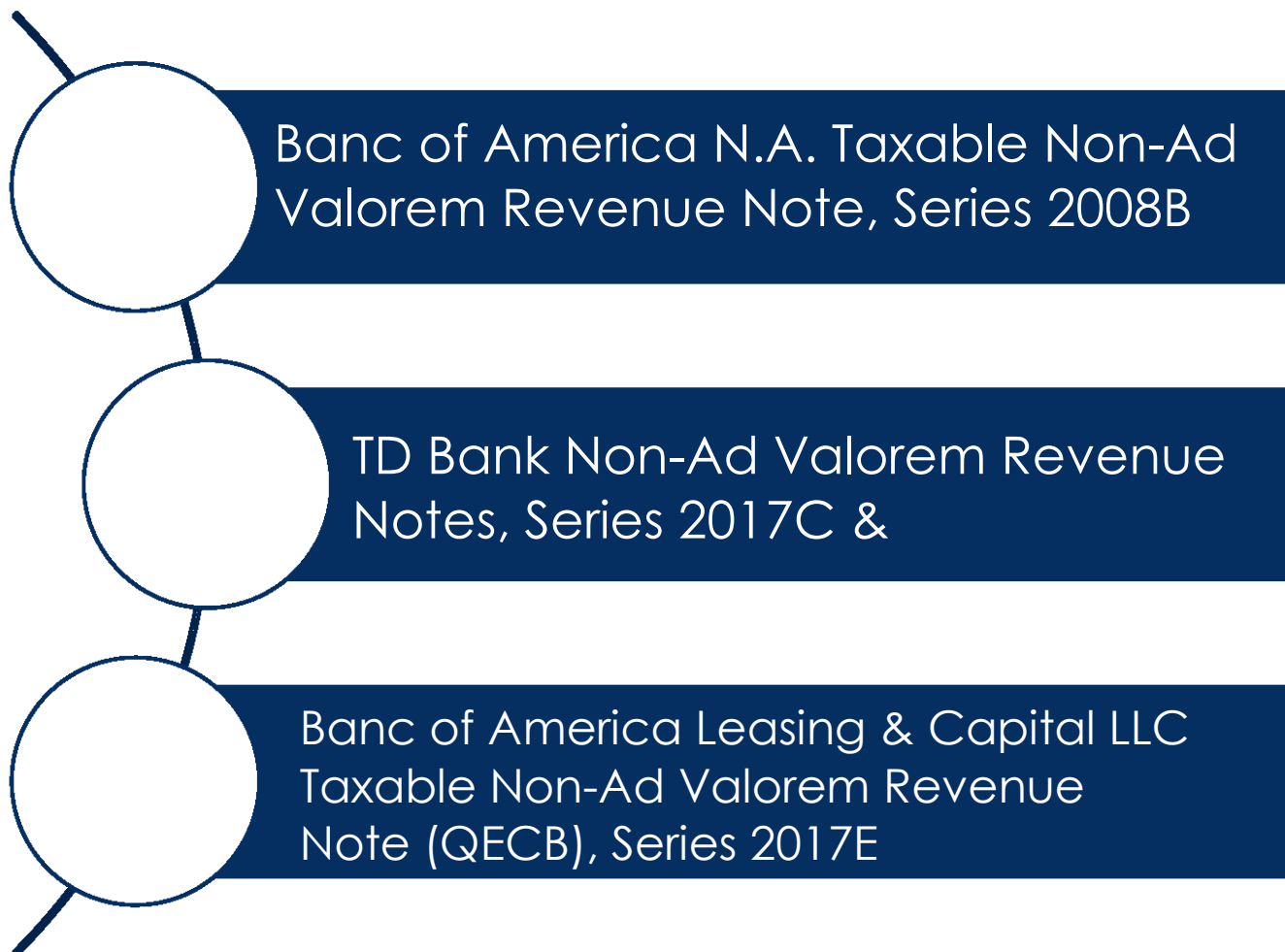
Public Service Tax Revenue Bonds, Series 2016A and 2016B

Coverage Last Ten Fiscal Years (1)

Fiscal Year	Pledged Revenues		Annual Debt Service	Coverage	Maximum	
	Public Service Tax				Debt Service	Coverage
2009-2010	\$	26,612,169	\$ -	N/A	\$ -	N/A
2010-2011		25,400,972	-	N/A	-	N/A
2011-2012		24,384,936	-	N/A	-	N/A
2012-2013		25,755,347	-	N/A	-	N/A
2013-2014		27,309,432	-	N/A	-	N/A
2014-2015		26,774,215	-	N/A	-	N/A
2015-2016		27,599,020	-	N/A	5,694,209	4.85
2016-2017		27,645,800	2,433,358	11.36	5,694,209	4.86
2017-2018		28,476,230	2,515,188	11.32	5,694,209	5.00
2018-2019		30,717,497	2,590,062	11.86	5,694,209	5.39

Note (1): Public Service Tax Revenue Bonds were issued in 2016, prior coverage of pledged revenue is not applicable. No debt service payments due or made in 2016.

Governmental Activities Notes



**Banc of America N.A. Taxable Non-Ad
Valorem Revenue Note, Series 2008B**

Banc of America Taxable Non-Ad Valorem Revenue Note, Series 2008B

	Detail of Issue September 30, 2019
Funds Provided March 11, 2008	\$ 1,874,000
Retirements Through September 30, 2019	<u>1,496,000</u>
Principal Outstanding September 30, 2019	<u>\$ 378,000</u>
Maturity Range	2008-2021
Principal Payment Date	February 1
Interest Payment Dates	February 1 and August 1
Interest Rates	4.79%
Pledged Revenue	Covenant to Budget and Appropriate Non-Ad Valorem Revenues
Paying Agent and Registrar	Banc of America, N.A.
Book Entry and Registrar	Banc of America, N.A.
Purpose of Issue	Refinance Sunshine State Governmental Financing Commission Note

Banc of America Taxable Non-Ad Valorem Revenue Note, Series 2008B

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 378,000.00
02-01-20	\$ 184,000.00	\$ 9,254.28		
08-01-20		4,697.93	\$ 197,952.21	194,000.00
02-01-21	194,000.00	4,749.55	198,749.55	-
	<u>\$ 378,000.00</u>	<u>\$ 18,701.76</u>	<u>\$ 396,701.76</u>	

TD Bank Non-Ad Valorem Revenue Notes, Series 2017C & 2017D

TD Bank Non-Ad Valorem Revenue Notes, 2017C

Series 2017C Detail of Issue September 30, 2019

Funds Provided May 12, 2017	\$ 40,095,000.00
Retirements Through September 30, 2019	<u>6,565,000.00</u>
Prinicpal Outstanding September 30, 2019	<u>\$ 33,530,000.00</u>
Maturity Range	2017-2021
Principal Payment Date	December 1
Interest Payment Dates	June 1 and December 1
Interest Rates	1.83%
Prepayment Option	Any time - no penalty
Pledged Revenue	Covenant to Budget and Appropraite Non-Ad Valorem Revenues
Paying Agent and Registrar	TD Bank, N.A.
Book Entry and Registrar	TD Bank, N.A.
Purpose of Issue	New Police Headquarters Building

Subsequent Event: Pursuant to the interlocal agreement between the City and Pinellas County dated February 10, 2015, the City received the \$20,200,000 in Local Option Sales Surtax Improvement funds, "Penny for Pinellas Funding" from Pinellas County for the new police department headquarters (including the emergency operations center facility) in December 2019. December 30, 2019, the City made a partial pre-payment on the TD Bank Non-Ad Valorem Revenue Note, Series 2017C to paydown principal and interest in the amounts of \$20,400,000 and \$30,073 respectively. The partial pre-payment resulted in interest savings of \$342,602.50.

TD Bank Non-Ad Valorem Revenue Notes, 2017D

Series 2017D Detail of Issue September 30, 2019	
Funds Provided May 12, 2017	\$ 12,515,000.00
Retirements Through September 30, 2019	<u>2,415,000.00</u>
Principial Outstanding September 30, 2019	<u>\$ 10,100,000.00</u>
Maturity Range	2018-2023
Principal Payment Date	December 1
Interest Payment Dates	June 1 and December 1
Interest Rates	1.84%
Prepayment Option	Any time with a Yield Maintennce Fee
Pledged Revenue	Covenant to Budget and Appropraite Non-Ad Valorem Revenues
Paying Agent and Registrar	TD Bank, N.A.
Book Entry and Registrar	TD Bank, N.A.
Purpose of Issue	Pistol Range/Training Facility and Parking Garage

TD Bank Non-Ad Valorem Revenue Notes, 2017C & 2017D

Combined Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 43,630,000.00
12-01-19	\$ 9,140,000.00	\$ 399,719.50		
06-01-20	-	315,965.75	\$ 9,855,685.25	34,490,000.00
12-01-20	29,345,000	315,965.75		
06-01-21	-	47,334.00	29,708,299.75	5,145,000.00
12-01-21	2,550,000	47,334.00		
06-01-22	-	23,874.00	2,621,208.00	2,595,000.00
12-01-22	2,595,000	23,874.00	2,618,874.00	-
	<u>\$ 43,630,000.00</u>	<u>\$ 1,174,067.00</u>	<u>\$ 44,804,067.00</u>	

Note: Above Debt requirements do not reflect the partial pre-payment made by the City in December 2019.

TD Bank Non-Ad Valorem Revenue Note, 2017C Police Headquarters

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 33,530,000.00
12-01-19	\$ 6,685,000.00	\$ 306,799.50		
06-01-20	-	245,631.75	\$ 7,237,431.25	26,845,000.00
12-01-20	26,845,000.00	245,631.75	27,090,631.75	-
	<u>\$ 33,530,000.00</u>	<u>\$ 798,063.00</u>	<u>\$ 34,328,063.00</u>	

Note: Above Debt requirements do not reflect the partial pre-payment made by the City in December 2019.

TD Bank Non-Ad Valorem Revenue Note, 2017D Pistol Range/Training Facility & Parking Garage

Debt Requirements
September 30, 2019

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 10,100,000.00
12-01-19	\$ 2,455,000.00	\$ 92,920.00		
06-01-20	-	70,334.00	\$ 2,618,254.00	7,645,000.00
12-01-20	2,500,000.00	70,334.00		
06-01-21	-	47,334.00	2,617,668.00	5,145,000.00
12-01-21	2,550,000.00	47,334.00		
06-01-22	-	23,874.00	2,621,208.00	2,595,000.00
12-01-22	2,595,000.00	23,874.00	2,618,874.00	-
	<u>\$ 10,100,000.00</u>	<u>\$ 376,004.00</u>	<u>\$ 10,476,004.00</u>	

**Banc of America Leasing & Capital, LLC
Taxable Non-Ad Valorem Revenue Note,
(Qualified Energy Conservation Bond
"QECB")
Series 2017E**

BOA Leasing and Capital, LLC Taxable Non-Ad Valorem Revenue Notes (QECCB), Series 2017E

	Detail of Issue September 30, 2019
Funds Provided May 12, 2017	\$ 2,570,000
Retirements Through September 30, 2019	<u>130,000</u>
Principal Outstanding September 30, 2019	<u><u>\$ 2,440,000</u></u>
Maturity Range	2017-2032
Principal Payment Date	December 1
Interest Payment Dates	June 1 and December 1
Interest Rates	3.78%
Call Features	Prepay in full at 102%
Pledged Revenue	Covenant to Budget and Appropriate Non-Ad Valorem Revenues
Paying Agent and Registrar	Bank of America Leasing & Capital, LLC
Book Entry and Registrar	Bank of America Leasing & Capital, LLC
Purpose of Issue	Solar Panels for City Facilities

BOA Leasing and Capital, LLC Taxable Non-Ad Valorem Revenue Notes (QECB), Series 2017E

Debt Requirements
September 30, 2019

Date	Principal	Interest	Anticipated Direct Subsidy Payments (1)	Total By Fiscal Year	Principal Outstanding September 30
					\$ 2,440,000.00
12-01-19	\$ 135,000.00	\$ 47,214.00	\$ (36,001.91)		
06-01-20		44,601.75	(34,010.00)	\$ 156,803.84	2,305,000.00
12-01-20	140,000.00	44,601.75	(36,142.40)		
06-01-21		41,892.75	(33,947.20)	156,404.90	2,165,000.00
12-01-21	145,000.00	41,892.75	(33,947.20)		
06-01-22		39,087.00	(31,673.60)	160,358.95	2,020,000.00
12-01-22	151,000.00	39,087.00	(31,673.60)		
06-01-23		36,165.15	(29,305.92)	165,272.63	1,869,000.00
12-01-23	157,000.00	36,165.15	(29,305.92)		
06-01-24		33,127.20	(26,844.16)	170,142.27	1,712,000.00
12-01-24	163,000.00	33,127.20	(26,844.16)		
06-01-25		29,973.15	(24,288.32)	174,967.87	1,549,000.00
12-01-25	169,000.00	29,973.15	(24,288.32)		
06-01-26		26,703.00	(21,638.40)	179,749.43	1,380,000.00
12-01-26	176,000.00	26,703.00	(21,638.40)		
06-01-27		23,297.40	(18,878.72)	185,483.28	1,204,000.00
12-01-27	182,000.00	23,297.40	(18,878.72)		
06-01-28		19,775.70	(16,024.96)	190,169.42	1,022,000.00
12-01-28	189,000.00	19,775.70	(16,024.96)		
06-01-29		16,118.55	(13,061.44)	195,807.85	833,000.00
12-01-29	197,000.00	16,118.55	(13,061.44)		
06-01-30		12,306.60	(9,972.48)	202,391.23	636,000.00
12-01-30	204,000.00	12,306.60	(9,972.48)		
06-01-31		8,359.20	(6,773.76)	207,919.56	432,000.00
12-01-31	212,000.00	8,359.20	(6,773.76)		
06-01-32		4,257.00	(3,449.60)	214,392.84	220,000.00
12-01-32	220,000.00	4,257.00	(3,449.60)	220,807.40	-
	<u>\$ 2,440,000.00</u>	<u>\$ 718,542.90</u>	<u>\$ (577,871.43)</u>	<u>\$ 2,580,671.47</u>	

Note (1): The Anticipated Direct Subsidy amount is subject to sequestration reductions. Outstanding amount to be received in FY2020 is reduced by 5.90% sequestration, subsequent years not reduced.

Private Activity Bond Issues

- The City of St. Petersburg Health Facility Authority (SPHFA) is a Discretely Presented Component Unit of the City of St. Petersburg. The SPHFA was created by City Ordinance 81-49 under Chapter 154.207 Part III, of Florida Statutes. The SPHFA exists to facilitate issuing tax-exempt debt for non-profit health care organizations. The City Council appoints the governing board. The City has no responsibility for the debt payments related to the issues approved by the SPHFA. The City's Legal Department provides administrative support to the SPHFA. The SPHFA charges the benefiting health care organizations for all costs incurred. The City funds any operating deficit of the SPHFA.
- The following bonds have been issued using the City's name as Private Activity Bond Issues from the SPHFA. The City has no obligations for either repayment or interest due on these bonds.

City of St. Petersburg Health Facility Authority

Name of Issue	Issue Date	Final Maturity	Original Issue Amount	Principal Balance Outstanding 9/30/2019
CITY OF ST PETERSBURG, HEALTH FACILITIES AUTHORITY, HEALTH FACILITIES REVENUE REFUNDING BONDS (ALL CHILDRENS HOSPITAL, INC OBLIGATED GROUP) SERIES 2012A	6/28/2012	11/15/2034	\$ 102,400,000	\$ 89,925,000.00
CITY OF ST. PETERSBURG HEALTH FACILITIES AUTHORITY, HEALTH FACILITIES REVENUE BONDS SERIES 2013 (ONEBLOOD, INC.)	4/3/2013	4/1/2043	\$ 45,000,000	\$ 38,955,000.00
CITY OF ST. PETERSBURG HEALTH FACILITIES AUTHORITY, HEALTH FACILITIES REVENUE REFUNDING BONDS (MENORAH MANOR PROJECT), SERIES 2014A	10/21/2014	11/1/2039	\$ 28,950,000	\$ 11,803,968.45
CITY OF ST. PETERSBURG HEALTH FACILITIES AUTHORITY, HEALTH FACILITIES REVENUE REFUNDING BONDS (MENORAH MANOR PROJECT), SERIES 2014B (TAXABLE)	10/21/2014	11/1/2021	\$ 1,150,000	\$ -
			<u>\$ 177,500,000.00</u>	<u>\$ 140,683,968.45</u>

Subsequent Event

Public Utility Revenue Bonds, Series 2019A

- On November 14, 2019, the City executed \$53,035,000 in Public Utility Revenue Bonds, Series 2019A. The Public Utility Revenue Bonds, Series 2019A proceeds are being used to replace and rehabilitate existing facilities and Water Treatment Plan Optimization at Water Treatment Plants and pump stations, replacement of existing pipelines and facilities in the Water Treatment and Distribution System, replace and rehabilitate the Wastewater Collection System, rehabilitate existing facilities and enhancement of reliability of treatment processes to Water Reclamation Facilities, improve facility generator power to the Water Resources Complex and the acquisition, construction and erection of improvements to the System. The Public Utility Revenue Bonds, Series 2019A has bonds due through October 1, 2049 with interest rates of 5.00%. The bonds are secured by the net revenue of the combined water, wastewater, reclaimed water and stormwater systems.

Public Utility Revenue Refunding Bonds, Series 2019B

- On November 14, 2019, the City executed \$42,545,000 in Public Utility Refunding Revenue Bonds, Series 2019B. The Public Utility Refunding Revenue Bonds, Series 2019B proceeds are being used to advance refund the City's outstanding Public Utility Revenue Bonds, Series 2010A (Federally Taxable - Build America Bonds - Direct Subsidy) which mature on or after October 1, 2039 and October 1, 2040, respectively. The 2019B Series has bonds due through October 1, 2040 with interest rates varying between 2.00% and 5.00%. The bonds are secured by the net revenue of the combined water, wastewater, reclaimed water and stormwater systems.

Non-Ad Valorem Revenue Note, Series 2020

- In February 2020, the City will be issuing a ten-year fixed rate Non-Ad Valorem Revenue Note, Series 2020 ("2020 Note") for approximately \$25 million at a tax-exempt interest rate of 1.7%. The 2020 Note will finance the cost of capital projects for infrastructure and buildings.

Public Utility Refunding Revenue Bonds, Series 2019A

	Detail of Issue	
Amount Issued November 14, 2019	\$	53,035,000
Retirements Through September 30, 2020		-
Principal Outstanding September 30, 2020	<u>\$</u>	<u>53,035,000</u>
Maturity Range	2021-2049	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	<u>Maturities</u>	<u>Rates</u>
	2021-2049	5.000%
Effective Interest Rate at time of sale	3.247% (TIC)	
Call Features	Callable 10-1-2029 at 100%	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Water and Wastewater Projects	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Raymond James & Associates, Inc.	

Public Utility Revenue Bonds, Series 2019A

Debt Requirements September 30, 2020					
Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 53,035,000.00	
04-01-20		\$ 1,009,138.19	\$ 1,009,138.19	53,035,000.00	
10-01-20		1,325,875.00			
04-01-21		1,325,875.00	2,651,750.00	53,035,000.00	
10-01-21	\$ 825,000.00	1,325,875.00			793323VS2
04-01-22		1,305,250.00	3,456,125.00	52,210,000.00	
10-01-22	865,000.00	1,305,250.00			793323VT0
04-01-23		1,283,625.00	3,453,875.00	51,345,000.00	
10-01-23	910,000.00	1,283,625.00			793323VU7
04-01-24		1,260,875.00	3,454,500.00	50,435,000.00	
10-01-24	955,000.00	1,260,875.00			793323VV5
04-01-25		1,237,000.00	3,452,875.00	49,480,000.00	
10-01-25	1,005,000.00	1,237,000.00			793323VW3
04-01-26		1,211,875.00	3,453,875.00	48,475,000.00	
10-01-26	1,055,000.00	1,211,875.00			793323VX1
04-01-27		1,185,500.00	3,452,375.00	47,420,000.00	
10-01-27	1,105,000.00	1,185,500.00			793323VY9
04-01-28		1,157,875.00	3,448,375.00	46,315,000.00	
10-01-28	1,160,000.00	1,157,875.00			793323VZ6
04-01-29		1,128,875.00	3,446,750.00	45,155,000.00	
10-01-29	1,265,000.00	1,128,875.00			793323WA0
04-01-30		1,097,250.00	3,491,125.00	43,890,000.00	
10-01-30	1,325,000.00	1,097,250.00			793323WB8
04-01-31		1,064,125.00	3,486,375.00	42,565,000.00	
10-01-31	1,395,000.00	1,064,125.00			793323WC6
04-01-32		1,029,250.00	3,488,375.00	41,170,000.00	
10-01-32	1,460,000.00	1,029,250.00			793323WD4
04-01-33		992,750.00	3,482,000.00	39,710,000.00	
10-01-33	1,535,000.00	992,750.00			793323WE2
04-01-34		954,375.00	3,482,125.00	38,175,000.00	

Continued on the next page

Public Utility Revenue Bonds, Series 2019A

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
10-01-34	1,610,000.00	954,375.00			793323WF9
04-01-35		914,125.00	3,478,500.00	36,565,000.00	
10-01-35	1,695,000.00	914,125.00			793323WG7
04-01-36		871,750.00	3,480,875.00	34,870,000.00	
10-01-36	1,780,000.00	871,750.00			793323WH5
04-01-37		827,250.00	3,479,000.00	33,090,000.00	
10-01-37	1,865,000.00	827,250.00			793323WJ1
04-01-38		780,625.00	3,472,875.00	31,225,000.00	
10-01-38	1,960,000.00	780,625.00			793323WK8
04-01-39		731,625.00	3,472,250.00	29,265,000.00	
10-01-39	2,060,000.00	731,625.00			793323WL6
04-01-40		680,125.00	3,471,750.00	27,205,000.00	
10-01-40	2,160,000.00	680,125.00			793323WM4
04-01-41		626,125.00	3,466,250.00	25,045,000.00	
10-01-41	2,270,000.00	626,125.00			793323WN2
04-01-42		569,375.00	3,465,500.00	22,775,000.00	
10-01-42	2,385,000.00	569,375.00			793323WP7
04-01-43		509,750.00	3,464,125.00	20,390,000.00	
10-01-43	2,505,000.00	509,750.00			793323WQ5
04-01-44		447,125.00	3,461,875.00	17,885,000.00	
10-01-44	2,630,000.00	447,125.00			793323WR3
04-01-45		381,375.00	3,458,500.00	15,255,000.00	
10-01-45	2,760,000.00	381,375.00			793323WR3
04-01-46		312,375.00	3,453,750.00	12,495,000.00	
10-01-46	2,900,000.00	312,375.00			793323WR3
04-01-47		239,875.00	3,452,250.00	9,595,000.00	
10-01-47	3,045,000.00	239,875.00			793323WS1
04-01-48		163,750.00	3,448,625.00	6,550,000.00	
10-01-48	3,195,000.00	163,750.00			793323WS1
04-01-49		83,875.00	3,442,625.00	3,355,000.00	
10-01-49	3,355,000.00	83,875.00	3,438,875.00	-	793323WS1
	<u>\$ 53,035,000.00</u>	<u>\$ 51,082,263.19</u>	<u>\$ 104,117,263.19</u>		

Public Utility Refunding Revenue Bonds, Series 2019B

	Detail of Issue	
Amount Issued November 14, 2019	\$	42,545,000
Retirements Through September 30, 2020		-
Principal Outstanding September 30, 2020	<u>\$</u>	<u>42,545,000</u>
Maturity Range	2020-2041	
Principal Payment Date	October 1	
Interest Payment Dates	April 1 and October 1	
Denomination	\$ 5,000	
Interest Rates	<u>Maturities</u>	<u>Rates</u>
	2020-2030	5.000%
	2031-2032	4.000%
	2033	2.000%
	2034	2.125%
	2035	2.250%
	2036	2.375%
	2031-2041	3.000%
Effective Interest Rate at time of sale	2.683% (TIC)	
Call Features	Callable 10-1-2029 at 100%	
Paying Agent and Registrar	U.S. Bank N.A.	
Book Entry and Registrar	Depository Trust Company	
Underlying Rates	Moody's - Aa2 Fitch - AA	
Purpose of Issue	Advance refunding of outstanding Taxable Public Utility Revenue Bonds, Series 2010A (Federally Taxable- Build America Bonds - Direct Subsidy) and Taxable Public Utility Revenue Bonds, Series 2010B (Federally Taxable- Recovery Zone Economic Development Bonds - Direct Subsidy)	
Underwriter Selection Method	Bid (using Parity Electronic Bidding System)	
Original Underwriting Group	Wells Fargo Bank, N.A. Municipal Products Group	

Public Utility Refunding Revenue Bonds, Series 2019B

Debt Requirements September 30, 2020					
Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30	CUSIP Number
				\$ 42,545,000.00	
04-01-20		\$ 525,896.86	\$ 525,896.86	42,545,000.00	
10-01-20	\$ 485,000.00	690,959.38			793323WT9
04-01-21		678,834.38	1,854,793.76	42,060,000.00	
10-01-21	495,000.00	678,834.38			793323WU6
04-01-22		666,459.38	1,840,293.76	41,565,000.00	
10-01-22	520,000.00	666,459.38			793323WV4
04-01-23		653,459.38	1,839,918.76	41,045,000.00	
10-01-23	550,000.00	653,459.38			793323WW2
04-01-24		639,709.38	1,843,168.76	40,495,000.00	
10-01-24	560,000.00	639,709.38			793323WX0
04-01-25		625,709.38	1,825,418.76	39,935,000.00	
10-01-25	590,000.00	625,709.38			793323WY8
04-01-26		610,959.38	1,826,668.76	39,345,000.00	
10-01-26	620,000.00	610,959.38			793323WZ5
04-01-27		595,459.38	1,826,418.76	38,725,000.00	
10-01-27	640,000.00	595,459.38			793323XA9
04-01-28		579,459.38	1,814,918.76	38,085,000.00	
10-01-28	675,000.00	579,459.38			793323XB7
04-01-29		562,584.38	1,817,043.76	37,410,000.00	
10-01-29	730,000.00	562,584.38			793323XC5
04-01-30		544,334.38	1,836,918.76	36,680,000.00	
10-01-30	755,000.00	544,334.38			793323XD3
04-01-31		529,234.38	1,828,568.76	35,925,000.00	
10-01-31	785,000.00	529,234.38			793323XE1
04-01-32		513,534.38	1,827,768.76	35,140,000.00	
10-01-32	810,000.00	513,534.38			793323XF8
04-01-33		505,434.38	1,828,968.76	34,330,000.00	
10-01-33	840,000.00	505,434.38			793323XG6
04-01-34		496,509.38	1,841,943.76	33,490,000.00	
10-01-34	845,000.00	496,509.38			793323XH4
04-01-35		487,003.13	1,828,512.51	32,645,000.00	
10-01-35	855,000.00	487,003.13			793323XJ0
04-01-36		476,850.00	1,818,853.13	31,790,000.00	
10-01-36	4,155,000.00	476,850.00			793323XK7
04-01-37		414,525.00	5,046,375.00	27,635,000.00	
10-01-37	4,265,000.00	414,525.00			793323XL5
04-01-38		350,550.00	5,030,075.00	23,370,000.00	
10-01-38	4,395,000.00	350,550.00			793323XM3
04-01-39		284,625.00	5,030,175.00	18,975,000.00	
10-01-39	4,920,000.00	284,625.00			793323XN1
04-01-40		210,825.00	5,415,450.00	14,055,000.00	
10-01-40	14,055,000.00	210,825.00	14,265,825.00	-	793323XP6
	<u>\$ 42,545,000.00</u>	<u>\$ 22,068,975.14</u>	<u>\$ 64,613,975.14</u>		

Non-Ad Valorem Revenue Note, Series 2020

	Detail of Issue
Amount Issued February 2020	\$ 25,000,000
Retirements Through September 30, 2020	-
Principal Outstanding September 30, 2020	<u>\$ 25,000,000</u>
Maturity Range	2020-2029
Principal Payment Date	December 1
Interest Payment Dates	June 1 and December 1
Interest Rates	1.700%
Pledged Revenues	Covenant to Budget and Appropriate Non-Ad Valorem Revenue
Paying Agent and Registrar	JP Morgan
Book Entry and Registrar	JP Morgan
Purpose of Issue	Capital projects for infrastructure and buildings

Non-Ad Valorem Note, Series 2020

Debt Requirements
September 30, 2020

Date	Principal	Interest	Total By Fiscal Year	Principal Outstanding September 30
				\$ 25,000,000.00
06-01-20		\$ 110,972.33	\$ 110,972.33	25,000,000.00
12-01-20	\$ 1,810,000.00	212,500.00		
06-01-21		197,115.00	2,219,615.00	23,190,000.00
12-01-21	2,405,000.00	197,115.00		
06-01-22		176,672.50	2,778,787.50	20,785,000.00
12-01-22	2,445,000.00	176,672.50		
06-01-23		155,890.00	2,777,562.50	18,340,000.00
12-01-23	2,490,000.00	155,890.00		
06-01-24		134,725.00	2,780,615.00	15,850,000.00
12-01-24	2,530,000.00	134,725.00		
06-01-25		113,220.00	2,777,945.00	13,320,000.00
12-01-25	2,575,000.00	113,220.00		
06-01-26		91,332.50	2,779,552.50	10,745,000.00
12-01-26	2,620,000.00	91,332.50		
06-01-27		69,062.50	2,780,395.00	8,125,000.00
12-01-27	2,660,000.00	69,062.50		
06-01-28		46,452.50	2,775,515.00	5,465,000.00
12-01-28	2,710,000.00	46,452.50		
06-01-29		23,417.50	2,779,870.00	2,755,000.00
12-01-29	2,755,000.00	23,417.50	2,778,417.50	-
	<u>\$ 25,000,000.00</u>	<u>\$ 2,339,247.33</u>	<u>\$ 27,339,247.33</u>	



FINANCE DEPARTMENT

1 Fourth St. N • St. Petersburg, FL 33701

727-893-7304