

## **CITY OF CAPE CORAL**

# ANNUAL DEBT AND CREDIT REPORT

**September 30, 2018** 

Prepared by:

**Financial Services Department** 



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#### **Executive Summary**

As of September 30, 2018, total City outstanding debt was \$810,166,368 which includes \$198,544,597 governmental debt and \$611,621,771 of enterprise debt. The City's total debt increased by \$3,387,342, or .4%, during the current fiscal year. The Governmental activities decrease of \$4,565,839 or 2.2% is due to scheduled debt payments. The Business-type activities overall increase of \$7,953,181 or 1.3% is due to new issuance of debt and scheduled debt payments.

The City's governmental activities issued \$7,912,705 of debt to finance the acquisition and construction of fire station #11 and various streetscape improvements within the City's community redevelopment area. In addition, business-type activities issued \$13,318,526 of state revolving loans and issued \$248,355,000 of revenue bonds to refund \$247,370,000 of outstanding debt. This reduced debt service over the next 25 years by \$10,842,239.

The City has non-ad valorem revenue debt capacity remaining and is in compliance with its anti-dilution test. All City revenues, unless restricted to a specific purpose, are being used to pay debt service or to fund City operations; any use of City revenues to secure and pay additional debt could impact City operations unless additional revenues are identified.

The City's enterprise fund continues to be self-supporting in that this debt is secured solely by pledges of enterprise revenues which adequately cover debt service on these bonds. Furthermore, many of the Governmental or non-enterprise, non-ad valorem revenue bonds are supported by revenues specifically earmarked for such purpose. For example, bonds issued for the City Hall and EOC are repaid with the State Shared Half-Cent Sales Tax.

Three major rating institutions (Moody's, Fitch and Standard & Poor's) have periodically evaluated the City's financial management, economic conditions and administrative practices. Based on their evaluations, the following ratings were achieved on the last issue of each type. The insured rating is based on the credit worthiness of the company insuring the bonds, whereas an underlying rating is based upon the credit worthiness of the issuer or security which is actually pledged for the repayment of the bonds.

During fiscal year 2018, the major rating institutions reaffirmed or assigns various ratings. Below is a summary of the bonds which were reviewed.

Standard & Poor's: Water and Sewer Revenue Bonds "AA/Stable"

Moody's: Water and Sewer Revenue Bonds "A1/Stable"

The City was awarded (2) Florida Department of Environmental Protection (SRF) loans in the principal amount of \$126,500,000 to fund the construction of the North 2 utilities extension project. The North 2 utilities extension project is in the beginning stages of the construction phase and is expected to be completed in FY2020. As of September 30, 2018, the City has received \$13,318,526.

Pursuant to the Balanced Budget and Emergency Deficit Control Act, as amended, the President of the United States ordered that certain automatic spending cuts be implemented pursuant to calculations provided by the United States Office of Management and Budget (OMB) in its Report to the Congress on sequestration dated March 1, 2013. These included automatic across-the-board cuts in certain categories of federal spending for the from March 1, 2013 and will be applied unless and until a law is enacted that cancels or otherwise impacts the sequester, at which time the sequestration reduction rate is subject to change. The cuts include mandatory reductions in the amounts scheduled to be paid by the federal government to issuers of Build America Bonds. The Internal Revenues Service announced on October 1, 2013, that payments to issuers of Direct-Pay bonds from the budget accounts associated with these bonds are subject to reduction. In May 2010, the City issued \$33,815,000 of Federally Taxable Build America Bonds. As a result of this act, the City's reimbursement was reduced by \$53,735 in FY18. The reduction in FY19 is expected to be 6.2% or \$50,478.

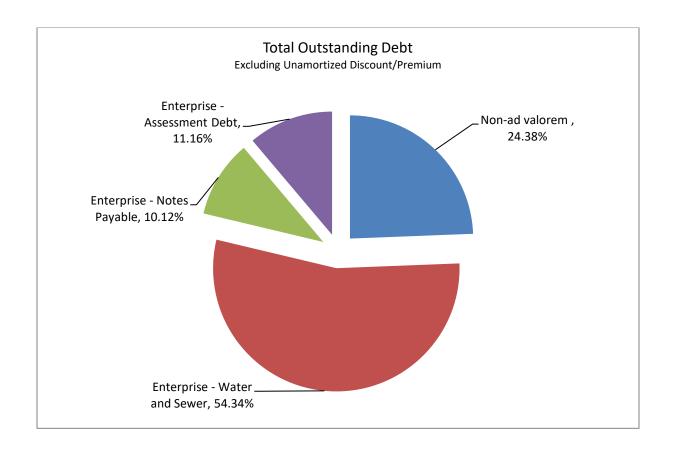
An Anti-Dilution test is included in the bond covenants agreed to by the City in connection with debt secured by the City's covenant to budget and appropriate from legally available non-ad valorem revenues. This test attempts to measure and limit the extent to which the City can use non-ad valorem revenues for debt service on additional bonds or for general government services. The purpose of the test is to ensure that the City does not excessively leverage its non-ad valorem revenues.

<sup>&</sup>lt;sup>2</sup> Each of the three major agencies rating the City's debt uses a rating system which relies on alphanumeric indicators. Moody's describes its "Aa" rated bonds as "judged to be of high quality by all standards." Together with the Aaa group they comprise what are generally known as high grade bonds. They are rated lower than the best bonds because margins of protection may not be as large as in Aaa securities, or the fluctuation of protective elements may be of greater amplitude, or there may be other elements present that make the long-term risk appear somewhat larger that the Aaa securities.

### **Total Outstanding Debt**

As of September 30, 2018, the City had total outstanding debt of \$810,166,368. The following is a summary of the debt by type:

	2018
Governmental	
Revenue Bonds	\$ 169,877,970
Notes Payable	16,466,205
Assessments	855,000
Capital Leases	273,460
	187,472,635
Unamortized discount and premium	11,071,962
Total Governmental Debt	\$ 198,544,597
Enterprise	
Water and Sewer Revenue Bonds	\$ 417,830,000
Notes Payable	77,847,479
Assessment Debt	85,745,000
	581,422,479
Unamortized discount and premium	30,199,292
Total Enterprise Debt	\$ 611,621,771
Total Governmental & Enterprise Debt	\$ 810,166,368



#### **TOTAL OUTSTANDING DEBT**

#### GOVERNMENTAL

Revenue Bonds				
Capital Improvement Revenue Bonds, Series 2008	\$	1,175,000		
Gas Tax Revenue Bonds, Series 2010A		795,000		
Gas Tax Revenue Bonds, Series 2010B		33,815,000		
Special Obligation Revenue Bonds, Series 2011 (Charter)		1,220,000		
Special Obligation Revenue Bonds, Series 2012		8,814,970		
Capital Improvement & Refunding Bonds, Series 2014		3,600,000		
Gas Tax Revenue Bonds, Series 2014		12,223,000		
Special Obligation Revenue Bonds, Series 2015		46,530,000		
Special Obligation Revenue Bonds, Series 2017		61,705,000	_	
Total Revenue Bonds			\$	169,877,970
Note Payables				
Note Payables Special Obligation Revenue Note, Series 2015	\$	0 022 000		
Special Obligation Revenue Note, Series 2018	Ф	8,822,000 7,644,205		
Special Obligation Nevenue Note, Series 2018		7,044,205	-	16,466,205
Assessment Debt				10, 100,200
Fire Protection Assessment Revenue Note, Series 2015	\$	855,000		
			-	855,000
Capital Leases	•	070 400		
Captial Lease, Series 2012 (Charter)	\$	273,460	-	070 400
Total Capital Leases				273,460
Total Governmental Debt				187,472,635
Unamortized Discount & Premium				11,071,962
Total Net Governmental Debt			\$	198,544,597
ENTERPRISE				
Revenue Bonds	¢	6 025 000		
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011	\$	6,925,000 5,350,000		
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A	\$	5,350,000		
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015	\$	5,350,000 72,415,000		
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A	\$	5,350,000 72,415,000 84,785,000		
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015	\$	5,350,000 72,415,000	-	417.830.000
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds	\$	5,350,000 72,415,000 84,785,000	-	417,830,000
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable		5,350,000 72,415,000 84,785,000 248,355,000	-	417,830,000
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P	\$	5,350,000 72,415,000 84,785,000 248,355,000	-	417,830,000
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01		5,350,000 72,415,000 84,785,000 248,355,000 924,760 226,643	_	417,830,000
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02		5,350,000 72,415,000 84,785,000 248,355,000 924,760 226,643 1,153,615	-	417,830,000
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7)		5,350,000 72,415,000 84,785,000 248,355,000 924,760 226,643 1,153,615 11,701,154	-	417,830,000
Revenue Bonds Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7)		5,350,000 72,415,000 84,785,000 248,355,000 924,760 226,643 1,153,615 11,701,154 50,522,781	-	417,830,000
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7) State Revolving Fund # WW360120 (North 2)		5,350,000 72,415,000 84,785,000 248,355,000 924,760 226,643 1,153,615 11,701,154	-	417,830,000
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (North 2) State Revolving Fund # DW360130 (North 2)		5,350,000 72,415,000 84,785,000 248,355,000 924,760 226,643 1,153,615 11,701,154 50,522,781	-	
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7) State Revolving Fund # WW360120 (North 2)		5,350,000 72,415,000 84,785,000 248,355,000 924,760 226,643 1,153,615 11,701,154 50,522,781	-	417,830,000 77,847,479
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (North 2) State Revolving Fund # DW360130 (North 2)		5,350,000 72,415,000 84,785,000 248,355,000 924,760 226,643 1,153,615 11,701,154 50,522,781	-	
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7) State Revolving Fund # WW360120 (North 2) State Revolving Fund # DW360130 (North 2) Total Notes Payable  Assessment Debt Utility Improvement Refunding Assessment Bonds (Various Areas),	\$	5,350,000 72,415,000 84,785,000 248,355,000  924,760 226,643 1,153,615 11,701,154 50,522,781 13,318,526	-	
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7) State Revolving Fund # WW360120 (North 2) State Revolving Fund # DW360130 (North 2) Total Notes Payable  Assessment Debt		5,350,000 72,415,000 84,785,000 248,355,000 924,760 226,643 1,153,615 11,701,154 50,522,781	-	
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7) State Revolving Fund # WW360120 (North 2) State Revolving Fund # DW360130 (North 2) Total Notes Payable  Assessment Debt Utility Improvement Refunding Assessment Bonds (Various Areas),	\$	5,350,000 72,415,000 84,785,000 248,355,000  924,760 226,643 1,153,615 11,701,154 50,522,781 13,318,526	-	
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7) State Revolving Fund # WW360120 (North 2) State Revolving Fund # DW360130 (North 2) Total Notes Payable  Assessment Debt Utility Improvement Refunding Assessment Bonds (Various Areas), Series 2017	\$	5,350,000 72,415,000 84,785,000 248,355,000  924,760 226,643 1,153,615 11,701,154 50,522,781 13,318,526	-	77,847,479
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7) State Revolving Fund # WW360120 (North 2) State Revolving Fund # DW360130 (North 2) Total Notes Payable  Assessment Debt Utility Improvement Refunding Assessment Bonds (Various Areas), Series 2017  Total Assessment Debt Total Enterprise Debt	\$	5,350,000 72,415,000 84,785,000 248,355,000  924,760 226,643 1,153,615 11,701,154 50,522,781 13,318,526	-	77,847,479 85,745,000 581,422,479
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7) State Revolving Fund # WW360120 (North 2) State Revolving Fund # DW360130 (North 2) Total Notes Payable  Assessment Debt Utility Improvement Refunding Assessment Bonds (Various Areas), Series 2017  Total Assessment Debt Total Enterprise Debt Unamortized Discount & Premium	\$	5,350,000 72,415,000 84,785,000 248,355,000  924,760 226,643 1,153,615 11,701,154 50,522,781 13,318,526		77,847,479 85,745,000 581,422,479 30,199,292
Revenue Bonds  Water and Sewer Refunding Revenue, Series 2011 Water and Sewer Refunding Revenue, Series 2011A Water and Sewer Refunding Revenue, Series 2015 Water and Sewer Refunding Revenue, Series 2015A Water and Sewer Refunding Revenue, Series 2017 Total Water and Sewer Revenue Bonds  Notes Payable State Revolving Fund #7516P State Revolving Fund #7516L-01 State Revolving Fund #7516L-02 State Revolving Fund # DW360103 (SW 6/7) State Revolving Fund # WW360100 (SW 6/7) State Revolving Fund # WW360120 (North 2) State Revolving Fund # DW360130 (North 2) Total Notes Payable  Assessment Debt Utility Improvement Refunding Assessment Bonds (Various Areas), Series 2017  Total Assessment Debt Total Enterprise Debt	\$	5,350,000 72,415,000 84,785,000 248,355,000  924,760 226,643 1,153,615 11,701,154 50,522,781 13,318,526	- \$	77,847,479 85,745,000 581,422,479

#### **DEBT SERVICE ON OUTSTANDING DEBT**

The following table reflects the actual debt service paid for fiscal year 2018 and scheduled debt service payments for fiscal year 2019.

		FY 2018 Actua	I Payment Amounts	FY 2019 S	ent Amounts		
				Refunding/		-	
	Principal	Interest	Total	Redemptions	Principal	Interest	Total
Governmental							
Revenue	\$ 9,568,620	\$ 5,931,244	\$ 15,499,864	\$ -	\$ 9,906,410	\$ 7,893,113	\$17,799,523
Notes Payable	1,920,500	313,078	2,233,578	-	2,393,753	410,401	2,804,154
Capital Leases	178,554	6,806	185,360	-	181,548	3,812	185,360
Assessments	275,000	16,376	291,376		280,000	11,798	291,798
Total Governmental	\$ 11,942,674	\$ 6,267,504	\$ 18,210,178	\$ -	\$ 12,761,711	\$ 8,319,124	\$21,080,835
Futamaia							
Enterprise	<b>6</b> 40 045 000	ф 47 7F4 F00	<sup>(3)</sup> \$ 27 969 523	Φ.	ф 40 <del>7</del> 00 000	Ф 47 400 7F4	Ф 07 000 7F4
Water and Sewer Revenue Notes Payable	\$ 10,215,000	\$ 17,754,523	(3) \$ 27,969,523	\$ -	\$ 10,760,000	\$ 17,162,754	\$27,922,754
Assessment	3,192,183	1,384,958	4,577,141	-	3,085,812	28,107	3,113,919
Impact Fee	137,911	32,499	170,410	-	142,303	1,355,801	1,498,104
Assessment	10,835,000	<sup>2)</sup> 2,173,420	13,008,418	2,570,000	<sup>(1)</sup> 10,615,000	1,963,971	12,578,971
Total Enterprise	\$ 24,380,094	\$ 21,345,400	\$ 45,725,492	\$ 2,570,000	\$ 24,603,115	\$ 20,510,633	\$45,113,748
<b>Total Debt Service</b>	\$ 36,322,768	\$ 27,612,904	\$ 63,935,670	\$ 2,570,000	\$ 37,364,826	\$ 28,829,757	\$ 66,194,583

<sup>&</sup>lt;sup>1</sup> Only the monies received from prepayments that are on deposit on the 35<sup>th</sup> day prior to each payment date can be used for extraordinary redemption.

<sup>&</sup>lt;sup>2</sup> Exculded SRF loan fee.

<sup>&</sup>lt;sup>3</sup> Includes sinking fund interest payments.

# TARGETS, RATIOS, AND MEASURES

#### **Governmental Debt Obligations**

1. **Maximum Maturity** – All Governmental Debt Obligations will have a maximum maturity of the earlier of (i) the estimated useful life of the Capital Improvements financed; (ii) thirty years; or (iii) in the event they are issued to refinance outstanding Governmental Debt Obligations, the final maturity of the refunded Debt Obligations, unless the Financial Services Director recommends and the City Council finds that there is an overriding business reason and public purpose to extend the maturity.

The maximum maturity on all governmental debt is 30 years.

2. Direct Debt per Capita – Direct debt is defined as a government unit's gross debt less the enterprise system self-supporting debt. The City will strive to maintain Direct Debt per Capita at or below the standard municipal rating agency median for cities of comparable size. In any case, the amount should not exceed 135% of such median. Direct Debt per Capita shall be calculated by dividing the Governmental Direct Debt by the most current population within the City.

Rating agency median	2,141
135% of rating agency median	2,890
City of Cape Coral estimated population	
at September 30, 2018	183,365
Direct debt	\$ 144,491,799
Direct debt per capital	\$ 788

3. **Direct Debt to Taxable Assessed Value** – The City will strive to maintain a ratio of Net Debt to Taxable Assessed Value of properties within the City at or below the standard municipal rating agency median for cities of comparable size. The ratio should not exceed 135% of such median. The ratio of Net Debt to Taxable Assessed Value shall be calculated by dividing the Direct Debt by the taxable assessed value of all taxable properties within the City of Cape Coral

Direct net debt as a % of taxable assessed value	
Municipal rating agency median	2.4%
135% of rating agency median	3.2%
Direct debt	\$ 144,491,799
Taxable assessed value	\$ 13,194,333,653
Direct debt to taxable assessed value	1.10%

4. **Anti-Dilution Test** - The City agrees and covenants under Resolution 77-06 that (A) Non-Ad Valorem Revenues shall cover projected maximum annual debt service by at least 1.5 times; and (B) maximum annual debt service for all debt will not exceed twenty percent (20%) of Governmental Funds revenues, exclusive of (i) ad valorem tax revenues and (ii) any debt proceeds of debt.

#### City of Cape Coral, Florida Historical Non-Ad Valorem Funds

Category		2014	 2015	 2016		2017	 2018
Taxes:							
Franchise Fees	\$	6,520,354	\$ 6,549,306	\$ 6,622,099	\$	6,433,799	\$ 6,534,366
Public Service Tax (1)		7,229,414	7,168,083	7,250,872		7,103,228	7,135,139
Communication Tax		5,773,054	5,489,539	5,168,297		5,319,563	4,626,232
Sales Tax		3,517,404	3,963,228	4,213,485		4,538,269	4,792,088
Half-cent Tax		12,505,016	13,456,287	13,923,142		14,107,953	15,402,256
Local Business Tax		677,961	739,195	812,025		770,670	766,049
Other Sales Tax		92,217	178,050	-		-	-
Fuel Tax <sup>(3)</sup>		9,092,366	9,699,032	10,240,318		10,496,714	10,738,730
Special Assessments							
Fire Service Assessment (4	)	9,928,725	13,301,256	20,808,145		20,194,852	22,799,378
Licenses, Permits & Fees		4,015,563	4,876,346	6,439,709 (2	2)	7,682,204	9,124,527
Intergovernmental Revenues		4,827,321	5,014,036	5,118,520		10,083,547	5,545,398
Charges for Services		13,877,864	14,671,341	13,927,324		15,060,644	17,569,708
Interest		347,709	670,295	906,973		926,819	1,311,582
Impact Fees <sup>(5)</sup>							
Park		642,240	1,041,410	1,559,473		2,751,820	2,737,325
Fire		366,857	584,514	838,224		1,214,515	1,488,434
Police		378,991	601,536	868,136		1,257,401	1,538,112
Advanced Life Support		22,332	35,446	51,154		74,096	90,670
Road Impact		2,571,011	3,290,520	5,193,939		7,106,032	8,700,676
Other (6)		5,488,397	7,041,862	 5,881,422		5,521,034	 5,875,141
Total Available Non-Ad Valorem Funds	\$	87,874,796	\$ 98,371,282	\$ 109,823,257	\$	120,643,160	\$ 126,775,811

<sup>&</sup>lt;sup>(1)</sup> The City started collecting Public Service Tax in Fiscal Year ended September 30, 2014.

<sup>(2)</sup> Includes competency fees and mobile home license tax revenues collected by the City. In Fiscal Year ended September 30, 2016, the City reported such revenues under the Licenses, Permits and Fees category.

<sup>(3)</sup> Includes the Six Cent Local Option Fuel Tax, the Five Cent Local Option Fuel Tax and the municipal fuel tax portion of the State Revenue Sharing. Pursuant to Section 336.025, Florida Statutes, the City may use the proceeds from such Six Cent Local Option Fuel Tax and Five Cent Local Option Fuel Tax only for certain transportation expenditures and to pay debt service on bonds that financed such transportation expenditures. Funds derived from the municipal fuel tax on motor fuel may only be used to pay debt service allocable to transportation facilities. The Six Cent Local Option Fuel Tax, the Five Cent Local Option Fuel Tax and the municipal fuel tax are legally available to pay debt service on covenant to budget and appropriate debt related to transportation expenditures.

<sup>(4)</sup> Fire Services Special Assessment may only be used for fire-protection services.

<sup>(5)</sup> Impact fees are only available to pay debt service on amounts used for expansion for the purpose for which they were collected, i.e., park improvements, fire, police and advanced life support services.

<sup>(6)</sup> Includes receipts by the City of the revenues categorized as: alcohol and beverage, rent and royalties, fines and forfeitures and contributions and donations. Rent and royalties category includes Charter School Revenues.

#### City of Cape Coral, Florida Historical Non-Ad Valorem Revenues and Debt Service Payable from Non-Ad Valorem Revenues (dollars in thousands)

	2014	2015	2016	 2017	 2018
Revenues					
Total Governmental Funds Less: Ad Valorem Revenues	\$ 163,794 72,207	\$ 184,577 78,346	\$ 189,582 76,333	\$ 205,122 80,807	\$ 218,712 88,727
Total Non-Ad Valorem Revenues Less: Restricted Funds:	\$ 91,587	\$ 106,231	\$ 113,249	\$ 124,315	\$ 129,985
Special Revenues Capital Projects Plus: Revenues Received to Pay Debt Service	7,009 1,154	3,134 4,727	3,195 230	3,502 169	3,060 150
Community Redevelopment Agency	 	 417	 417	 417	 417
Adjusted Non Ad-Valorem Revenues	\$ 83,424	\$ 98,370	\$ 109,824	\$ 120,644	\$ 126,775
Expenditures					
Essential Expenditures					
Public Safety General Government	\$ 57,082 36,539	\$ 60,684 40,382	\$ 64,315 45,579	\$ 66,450 53,754	\$ 72,954 66,533
Total Essential Expenditures	\$ 93,621	\$ 101,066	\$ 109,894	\$ 120,204	\$ 139,487
to Pay Essential Expenditures	 72,046	78,346	76,333	80,807	88,727
Adjusted Essential Expenditures	\$ 21,575	\$ 22,720	\$ 33,561	\$ 39,397	\$ 50,760
Legally Available Non-Ad Valorem Revenues	\$ 65,297	\$ 76,068	\$ 73,792	\$ 81,247	\$ 76,015
Average of current and prior year	\$ 53,475	\$ 68,958	\$ 74,930	\$ 78,755	\$ 78,631
Maximum Annual Debt Service Requirement Coverage	18,891 2.83	20,367 3.39	20,367 3.68	19,393 4.06	20,337 3.87
Percentage of Governmental Funds	11.53%	11.03%	10.74%	9.45%	9.30%

#### **Half Cent Tax Coverage**

Chapter 218, Part VI, Florida Statutes (the "Sales Tax Act"), authorizes the levy and collection by the State of sales tax upon, among other things, the sales price of each item or article of tangible personal property sold at retail in the State, subject to certain exceptions and dealer allowances. In 1982, the Florida Legislature created the Local Government Half-Cent Sales Tax Program (the "Half-Cent Sales Tax Program"), which distributes a portion of the sales tax revenue and money from the State's General Revenue Fund to counties and municipalities that meet certain eligibility requirements. In 1982, when the Half-Cent Sales Tax Program was created, the general rate of sales tax in the State was increased from 4% to 5%, and one half of the fifth cent was devoted to the Half-Cent Sales Tax Program, thus giving rise to the name "Half-Cent Sales Tax." Although the amount of sales tax revenue deposited into the Half-Cent Sales Tax Program is no longer one-half of the fifth cent of every dollar of the sales price of an item subject to sales tax, the name "Half-Cent Sales Tax" has continued to be utilized.

Section 212.20, Florida Statutes, provides for the distribution of sales tax revenues collected by the State of Florida. Over the years, the proportion of sales tax revenues deposited in the Local Government Half-Cent Sales Tax Clearing Trust Fund in the State Treasury (the "Sales Tax Trust Fund") has decreased from time to time. However, since July 1, 2004, the base percentage of sales tax proceeds deposited in the Sales Tax Trust Fund after certain required deposits to other State funds has been 8.8854%. The general rate of sales tax in the State is now 6.00%.

Accordingly, since July 1, 2004, for every dollar of taxable sales price of an item, approximately 0.529 cents (6.00% x 8.814%) is deposited into the Sales Tax Trust Fund. The sales tax proceeds deposited in the Sales Tax Trust Fund (the "Half-Cent Sales Tax Revenues") are earmarked for distribution to the governing body of each county and each participating municipality within a county pursuant to a statutory distribution formula described below. The Half-Cent Sales Tax Revenues are distributed from the Sales Tax Trust Fund on a monthly basis to participating units of local government in accordance with Part VI, Chapter 218, Florida Statutes (the "Sales Tax Act").

To be eligible to participate in the Half-Cent Sales Tax Program, each municipality and county is required to comply with a variety of state-mandated requirements. The City is in compliance with such requirements.

City of Cape Coral, Florida
Historical Half-Cent Sale Tax Revenues and Debt Service Coverage

	Historical Half-Cent				Coverage of
Fiscal	Sales Tax Revenues	Percentage		Annual	Annual
Year	to the City	Increase	De	bt Service	Debt Service
2009	10,044,095	-12.92%	\$	3,085,665	3.26
2010	10,087,259	0.43%		4,649,301	2.17
2011	10,515,910	4.08%		3,437,334	3.06
2012	10,571,010	0.52%		3,458,971	3.06
2013	11,416,867	7.41%		3,463,159	3.30
2014	12,505,015	8.70%		4,191,788	2.98
2015	13,456,288	7.07%		2,994,528	4.49
2016	13,923,142	3.35%		3,122,746	4.46
2017	14,107,953	1.31%		3,123,802	4.52
2018	15,402,256	8.40%		1,889,783	8.15

#### **Gas Tax Coverage**

In 1983, the State enacted the Gas Tax Act codified as Section 336.025, Florida Statues, authorizing counties to impose for a period not to exceed ten years, am allocated option gas tax (the "Optional Gas Tax"), of up to four cents upon every gallon of motor fuel and diesel fuel sold in the county and taxed under Chapter 206, Florida Statutes. In 1985, the State adopted Chapter 85- 180 Laws of Florida, which amended Section 336.025(1)(a), Florida Statutes, to allow counties to extend the term of the Optional Gas Tax to 30 years, and to impose an additional fifth and sixth cent tax. In 1993, the State adopted Chapter 93-206, Laws of Florida, which created Section 336.025(1)(b) to allow counties to impose up to five cents upon every gallon of motor fuel sold at retail (the "Additional Gas Tax"). The Additional Gas Tax is not imposed on Diesel Fuel.

On June 21, 1989, the County enacted Ordinance 89-21 (the "Gas Tax Ordinance") levying an Optional Gas Tax totaling six-cents per gallon commencing September 1, 1989 and expiring on August 31, 2019. Prior to the effective date of the Gas Tax Ordinance, the County levied an Optional Gas tax of four cents per gallon pursuant to Ordinance 84-15.

On January 20, 1993, the County enacted Ordinance No 93-28 levying an Additional Gas Tax totaling five-cents per gallon commencing January 1, 1994. The Additional Gas Tax does not expire.

The State's Department of Revenue collects and deposits the taxes into the State's Local Option Fuel Tax Trust Fund. Net collections in the Fuel Tax Trust Fund are distributed monthly to the county and each eligible municipality within the county in which the tax is collected.

Pursuant to an interlocal agreement, the City, the County, the City of Fort Myers and the City of Sanibel are entitled to receive a portion of the Optional Gas Tax and Additional Gas Tax levied by the County. The interlocal agreement governs the distribution of proceeds from the Optional Gas Tax and the Additional Gas Tax and is effective through December 31, 2023.

If the Interlocal Agreement is not extended, the proceeds of the Additional Gas Tax (5 cents) and, the Optional Gas Tax (6 cents) shall be distributed pursuant to Section 336.025, Florida Statutes. Section 336.025, Florida Statutes provides that the Optional Gas (6 cents) Tax and the Additional Gas Tax (5 cents) shall be distributed among the County and eligible municipalities, including the City based on the transportation expenditures of each for the immediately preceding 5 fiscal years, as a proportion of the total of such expenditures for the County and all municipalities within the County. In accordance with 336.025, Florida Statues, the proportions shall be recalculated every 10 years based on the transportation expenditures of the immediately preceding 5 years. However, such recalculation shall under no circumstances materially or adversely affect the rights of holders of bonds outstanding and the amounts distributed to the County and each municipality, including the City, shall not be reduced below the amount necessary for the payment of principal and interest and reserves for principal and interest as required under the covenants of any bond resolution outstanding on the date of the recalculation.

On January 26, 2009, the City Council adopted Resolution No. 4-09 which, among other things, provided for the issuance of bonds from time to time. The City's portion of the Optional Gas Tax pursuant to the distribution under the Interlocal Agreement is defined under the Resolution as the Six Cents Local Option Gas Tax. The City's portion of the Additional Gas Tax pursuant to the distribution under the Resolution as the Five Cents Local Option Gas Tax. The Six Cent Local Option Gas Tax and the Five Cent Local Option Gas Tax comprise the Gas Tax Revenues which are pledged as part of the Pledged Funds.

In May 2010, the City issued \$33,815,000 of Federally Taxable Build America Bonds. The Internal Revenue Service announced that payments to issuers of Direct-Pay bonds from the budgeted accounts associated with these bonds are subject to reduction. As a result of this act, the City's reimbursement was reduced by \$53,735 in FY18. The reduction in FY19 is expected to be 6.2% or \$50,478.

#### City of Cape Coral, Florida Six Cents Local Option Gas Tax Monthly Receipts

	2014	2015	2016	2017	2018
October	\$ -	\$ -	\$ -	\$ -	\$ -
November	-	-	-	-	-
February	430,582	410,494	393,680	423,185	421,251
January	315,698	360,582	397,608	415,454	409,585
February	332,101	331,494	432,427	452,147	442,186
March	344,236	383,388	413,314	421,310	439,253
April	348,124	359,382	460,944	434,901	455,335
May	363,544	398,416	509,541	522,344	512,495
June	399,937	400,414	455,886	438,083	486,798
July	439,783	435,101	453,543	451,334	453,294
August	411,906	472,804	404,686	402,980	418,867
September	392,642	460,836	378,691	390,133	401,498
Accrued	672,087	785,290	762,384	808,229	841,827
Total	\$ 4,450,640	\$ 4,798,201	\$ 5,062,704	\$ 5,160,100	\$ 5,282,389
Change	4.8%	7.8%	5.5%	1.9%	2.4%

#### City of Cape Coral, Florida Five Cents Local Option Gas Tax Monthly Receipts

	2014	2015	2016	2016 2017	
October	\$ -	\$ -	\$ -	\$ -	\$ -
November	-	-	-	-	-
December	323,193	284,079	289,869	334,406	310,602
January	254,131	275,899	331,367	308,666	297,434
February	253,414	294,475	305,650	322,620	328,282
March	251,430	305,050	317,667	319,611	338,459
April	278,762	321,624	336,841	316,227	328,763
May	283,757	339,270	363,867	375,647	367,355
June	280,871	340,189	322,010	321,637	349,638
July	320,664	286,430	326,042	323,935	321,627
August	303,749	282,947	296,050	294,123	304,152
September	289,105	275,876	278,207	285,898	296,952
Accrued	491,971	520,315	568,635	593,139	617,149
Total	\$ 3,331,047	\$ 3,526,154	\$ 3,736,205	\$ 3,795,909	\$ 3,860,413
Change	5.2%	5.9%	6.0%	1.6%	1.7%
COVERAGE					
Total Gas Tax Revenue	\$ 7,781,687	\$ 8,324,355	\$ 8,798,909	\$ 8,956,009	\$ 9,142,802
Gas Tax MADS (2024) excluding federal subsidy Coverage	\$ 5,897,502 1.32	\$ 5,897,502 1.41	\$ 5,897,502 1.49	\$ 5,897,502 1.52	\$ 5,897,502 1.55
Gas Tax MADS (2030) including federal subsidy Coverage	\$ 5,164,257 1.51	\$ 5,164,258 1.61	\$ 5,164,257 1.70	\$ 5,164,258 1.73	\$ 5,488,935 1.67

#### **Enterprise Debt Obligations**

Maximum Maturity – All Enterprise Debt Obligations will have a maximum maturity of the earlier of (i) the estimated useful life of the Capital Improvements financed; (ii) thirty years; or (iii) in the event they are issued to refinance outstanding Enterprise Debt Obligations, the final maturity of the refunded Debt Obligations, unless the Financial Services Director recommends and the City Council finds that there is an overriding business reason and public purpose to extend the maturity.

The maximum maturity on all enterprise debt is 30 years.

Average Life – The average life is the principal weighted average to maturity. The City will maintain an average life of fifteen (15) years or less for all outstanding enterprise debt obligations. In no event, however, should the average life of aggregate outstanding enterprise debt obligations exceed eighteen and one-half (18  $\frac{1}{2}$ ) years.

The average life on all enterprise debt is 16.994 years.

Debt Service Coverage -

Water and Sewer Revenue Bonds

Water and Sewer Resolution 98-86 adopted by City Council on August 20, 1986 as amended and supplemented, requires the City to fix, establish and maintain such rates and collect such fees, rates or other charges for the product, services and facilities of the System, and revise the same from time to time, whenever necessary, as well as provide in each fiscal year, (1) net revenues, expansion fees and special assessment proceeds (if pledged) adequate at all times to pay in each fiscal year at least one hundred twenty percent (120%) of the annual debt service on all outstanding bonds becoming due in such fiscal year and (2) net revenues in each fiscal year adequate to pay at least one hundred percent (100%) of (a) the annual debt service on all outstanding bonds becoming due in such fiscal year and (B) any payment of subordinated indebtedness which must be made during such fiscal year from the net revenues.

#### **Water and Sewer Net Operating Revenues**

OPERATING REVENUE	2014	2015	2016	2017	2018
User charges	\$ 71,982,102	\$ 75,333,682	\$ 78,754,515	\$ 81,204,465	\$ 82,957,025
Meter fees	182,905	721,256	808,382	599,886	597,340
Interest Income	658,064	756,447	624,985	550,437	594,312
Miscellaneous revenue	855,258	232,389	124,352	739,709	863,497
Total Operating Revenue	73,678,329	77,043,774	80,312,234	83,094,497	85,012,174
OPERATING EXPENSES (1)					
Salaries and Benefits	19,823,373	21,708,788	22,382,183	24,436,798	26,149,893
Repairs and Maintenance	2,404,121	2,609,692	2,736,650	2,364,578	3,300,929
Chemicals and Supplies	2,361,823	2,583,630	2,767,742	2,852,940	3,830,458
Utilities	4,265,983	4,182,574	4,036,496	4,258,742	4,401,958
Other Operating Expenses	9,282,925	9,358,242	10,008,150	11,239,425	12,346,220
Total Operating Expenses	38,138,225	40,442,926	41,931,221	45,152,483	50,029,458
Net Operating Revenues	\$ 35,540,104	\$ 36,600,848	\$ 38,381,013	\$ 37,942,014	\$ 34,982,716

(1) excludes depreciation

# City of Cape Coral, Florida Water and Sewer Debt Service Coverage

	2014	2015	2016	2017	2018
Operating Revenues	\$ 75,554,602	\$ 76,287,327	\$ 79,687,249	\$ 82,544,060	\$ 84,417,862
Operating Expenses	36,213,510	40,442,926	41,931,221	45,152,483	50,029,458 <sup>(C)</sup>
Net Operating Revenues	39,341,092	35,844,401	37,756,028	37,391,577	34,388,404
Interest Income	658,064	756,447	624,985	550,437	594,312
Net Revenues Available for Debt Service					
(excluding expansion fees)	39,999,156	36,600,848	38,381,013	37,942,014	34,982,716
Expansion Fees (a)	8,486,787	9,336,081	10,915,415	15,381,036	17,816,051
Net Revenues and Expansion Fees					
Available for Debt Service	48,485,943	45,936,929	49,296,428	53,323,050	52,798,767
Debt service on senior bonds only Net Revenues Available for Bonds	\$ 29,789,200	\$ 29,413,222	\$ 28,844,648	\$ 28,848,604	\$ 25,050,410
after Senior Obligations	\$ 10,209,956	\$ 7,187,626	\$ 9,536,365	\$ 9,093,410	\$ 9,932,306
Debt service coverage from net revenues only	1.34	1.24	1.33	1.32	1.40
· ·	1.34	1.24	1.33	1.32	1.40
Debt service coverage from net revenues and expansion fees	1.63	1.56	1.71	1.85	2.11
Debt service on subordinate debt  Debt service coverage from net revenues	\$ 1,711,867	\$ 1,063,778	\$ 415,680	\$ 4,107,655	\$ 1,152,078
and expansion fees (b)	10.92	15.53	49.20	5.96	24.09

<sup>(</sup>a) Includes Water, Sewer, and Irrigation Expansion Fees.

<sup>(</sup>b) Debt Service on Subordinate Debt after payment of bonds. Such calculation is not required by the Resolution.

<sup>(</sup>c) The operating expenses amount does not match the FY2018 Comprehensive Annual Financial Report (CAFR)

Pledged Revenue note. After the CAFR was released, the City realized that the document had not been updated
after the change in the amount had been made. The impact of the change in expense amount was a decrease in
coverage of 5 basis points.

#### **Stormwater Revenue Bonds**

Stormwater resolutions 81-92 and 82-92 adopted by City Council on June 18, 1992 require the City to fix, establish and maintain such rates and collect such fees, rates or other charges for the product as will always provide at least one hundred and twenty five percent (125%) of the annual debt service on all outstanding bonds becoming due in such fiscal year.

#### City of Cape Coral, Florida Stormwater Debt Service Coverage

	 2014		2015	 2016	 2017	 2018
Operating Revenues	\$ 12,329,090	\$ 1	2,317,747	\$ 13,123,358	\$ 14,589,855	\$ 18,558,103
Operating Expenses (1)	12,071,965	1	1,744,731	 11,304,048	12,006,814	 12,403,435
Net Operating Revenues	257,125		573,016	1,819,310	2,583,041	6,154,668
Interest Income	64,450		86,452	89,802	 98,313	131,173
Net Revenues Available for Debt Service	\$ 321,575	\$	659,468	\$ 1,909,112	\$ 2,681,354	\$ 6,285,841
	-		-	-	-	-
Debt service coverage	-		-	-	-	-

<sup>(1)</sup> excludes depreciation

1. **Debt Service Safety Margin** – The amount above the minimum debt service coverage amount. The City's goal over a period of time is to achieve a debt service safety margin at or above the standard rating agency median debt service safety margin for each individual system.

	Water & Sewer	Stormwater
Rating agency median	2.10	n/a *
Actual coverage	1.40	-
Required coverage	1.20	1.25
Debt service safety margin	0.20	-
* Not rated as a median		

## 2. Ratios and Measures

**Debt Ratio**: Net funded debt divided by the sum of net capital assets plus working capital. The city will maintain a debt ratio for the Enterprise System at or above the standard industry median debt ratio for each individual system.

	W	ater & Sewer <sup>1</sup>		Stormwater					
Debt	\$	495,677,479	\$	1					
Net capital assets	\$	505,392,925	\$	35,676,412					
Working capital	\$	13,055,758	\$	12,572,191					
Debt ratio		96%		0%					
Rating agency median		53%		n/a <sup>2</sup>					
<sup>1</sup> Does not include Utility Special Assessments									
<sup>2</sup> Not rated as a median									

Operating Ratio: Operating and maintenance expenses divided by total operating revenues.

	_ W	ater & Sewer	 Stormwater		
Operating expenses *	\$	72,642,286	\$ 14,346,497		
Operating revenue	\$	84,417,862	\$ 18,558,103		
Operating ratio		86%	77%		
* Includes depreciation expense					

**Maximum annual debt service coverage:** Net revenues divided by estimated maximum annual principal and interest requirements on all outstanding debt.

	W	ater & Sewer	S	tormwater
Net revenues <sup>1</sup>	\$	34,982,716	\$	-
Maximum annual debt service	\$	29,587,992	\$	-
Maximum annual debt service coverage		118%		
<sup>1</sup> Includes interest income and excludes	depre	eciation expense		

# GOVERNMENTAL FUNDS DEBT SCHEDULES

# **REVENUE BONDS**

# \$28,200,000 Capital Improvement Revenue Bonds, Series 2008

Dated: December 3, 2008

**Purpose:** The bonds were issued to finance and refinance the acquisition, construction and

equipping of a new police headquarters facility.

Payment Dates: Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security:** The Bonds are secured by the half-cent sales tax.

**Debt Ordinance:** No. 130-08 adopted on November 24, 2008

**Debt Resolution:** No. 177-90 adopted on October 31, 1990

No. 35-99 adopted on October 4, 1999, amending resolution 177-90

No. 19-05 adopted on March 21, 2005, amending and supplementing

resolution 177-90

No. 67-08 adopted on November 24, 2008, supplementing resolution 177-90

**Insurer:** N/A – Branch Banking & Trust Company bank loan issued

Ratings: N/A

**Refunding:** In February 2017, \$21,615,000 of outstanding 2008 Capital Improvement Revenue

Bonds was refunded with the 2017 Special Obligation Bond.

#### **Debt Service Schedule:**

Fiscal Year	Payment Date	Principal Payment	Coupon Rate	nterest ayment	iscal Year bt Service	utstanding Principal
						\$ 1,175,000
2019	4/1/2019			33,311		
	10/1/2019	1,175,000	5.670%	33,312	1,241,623	
Total		\$ 1,175,000		\$ 66,623	\$ 1,241,623	

#### \$6,185,000 Gas Tax Revenue Bonds, Series 2010A

# \$33,815,000 Gas Tax Revenue Bonds, (Federally Taxable Build America Bonds – Direct Payment) Series 2010B

**Dated:** May 4, 2010

**Purpose:** The bonds were issued for the purpose of financing and refinancing a portion of the

cost of the acquisition, construction and reconstruction of, and other transportation

improvements to various roads and bridges within the City.

Payment Dates: Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security:** The Bonds are secured by a pledge of the five cents local option and the six cents

local option gas tax. If the City's receipt of either the five cents local option gas tax or the six cents local option gas tax expires or is terminated, then the City has agreed to appropriate non-ad valorem revenues sufficient to pay principal and interest on

the bonds.

**Debt Ordinance**: No. 117-08 adopted on October 20, 2008

**Debt Resolution**: No. 04-09 adopted on January 26, 2009

Insurer: N/A

Ratings:

	Insu	ıred	Unde	Underlying			
	2010A	2010B	2010A	2010B			
Fitch	A-	A-	not rated	not rated			
Moody's	not rated	not rated	A2	A2			
Standard & Poor's	not rated	not rated	not rated	not rated			

#### **Build America Bonds**

In February 2009, as part of the American Recovery and Reinvestment Act of 2009 ("ARRA"), Congress added Section 54AA to the Internal Revenue Code of 1986, as amended (the "Code"), which permits states and certain local governments to issue two types of bonds as taxable governmental bonds with federal subsidies for a portion of the borrowing costs referred to as "Build America Bonds." For the purposes of the Resolution, "Build America Bonds" means bonds issued under Section 54AA of the Code, the interest on which is not exempt from federal income taxation, with respect to which the City elects to receive Federal Subsidy Payments (as such term is hereinafter defined) from the United States Treasury in an amount equal to thirty-five percent (35%) of the interest paid on such bonds pursuant to Section 54AA(g) of the Code.

#### **Redemption Provisions**

The Series 2010A bonds are not subject to redemption at any time prior to maturity. The Series 2010B bonds are subject to extraordinary, optional, and mandatory redemption as described below.

#### **Extraordinary Redemption**

The 2010B bonds are subject to extraordinary redemption, at a price equal to the principal amount, in whole or in part, ratable among maturities, on any payment date.

#### **Optional Redemption**

The bonds maturing on or after October 1, 2021 may be redeemed, in whole or in part, prior to their respective maturities at any time on or after October 1, 2020, at the redemption price of 100%.

#### **Mandatory Redemption**

The 2010B bonds maturing on or after October 1, 2030 will be subject to mandatory redemption prior to their maturity at the following dates and amounts.

Year		Amount
2026		\$ 4,110,000
2027		4,305,000
2028		4,505,000
2029		4,715,000
2030	*	 4,935,000
Total		\$ 22.570.000

<sup>\*</sup> Final maturity

#### **Debt Service Schedule**

\$6,185,000 Gas Tax Revenue Bonds, Series 2010A

Fiscal Year	Payment Date	Principal Payment	Coupon Rate	•			Outstanding Principal		
2019	4/1/2019			\$	17,390			\$	795,000
	10/1/2019	\$ 795,000	5.849%		17,391	\$	829,781		-
Total		\$ 795,000		\$	34,781	\$	829,781		

\$33,815,000
Gas Tax Revenue Bonds, Series 2010B
(Federally Taxable Build America Bonds – Direct Payment)

Fiscal Year	Payment Date	Principal Payment	Coupon Rate	Interest Payment			Outstanding Principal
							\$ 33,815,000
2019	4/1/2019			\$ 1,163,110	\$ (371,672)		
	10/1/2019	\$ -	5.849%	1,163,110	(371,672)	\$ 1,582,876	33,815,000
2020	4/1/2020			1,163,110	(371,672)		
	10/1/2020	830,000	6.049%	1,163,110	(371,672)	2,412,876	32,985,000
2021	4/1/2021			1,138,836	(371,672)		
	10/1/2021	860,000	6.149%	1,138,836	(371,672)	2,394,328	32,125,000
2022	4/1/2022			1,112,826	(371,672)		
	10/1/2022	895,000	6.249%	1,112,826	(371,672)	2,377,308	31,230,000
2023	4/1/2023			1,085,309	(371,672)		
	10/1/2023	930,000	6.369%	1,085,309	(371,672)	2,357,274	30,300,000
2024	4/1/2024			1,056,251	(371,672)		
	10/1/2024	3,945,000	7.147%	1,056,251	(371,672)	5,314,158	26,355,000
2025	4/1/2025			935,718	(371,672)		
	10/1/2025	3,945,000	7.147%	935,718	(371,672)	5,073,092	22,410,000
2026	4/1/2026			806,539	(282,289)		
	10/1/2026	4,110,000	* 7.147%	806,539	(282,289)	5,158,500	22,245,000
2027	4/1/2027			659,668	(230,884)		
	10/1/2027	4,305,000	* 7.147%	659,668	(230,884)	5,162,568	17,940,000
2028	4/1/2028			505,829	(177,040)		
	10/1/2028	4,505,000	* 7.147%	505,829	(177,040)	5,162,578	13,435,000
2029	4/1/2029			344,843	(120,695)		
	10/1/2029	4,715,000	* 7.147%	344,843	(120,695)	5,163,296	8,720,000
2030	4/1/2030			176,352	(61,723)		
	10/1/2030	4,935,000	T 7.147%	176,352	(61,723)	5,164,258	3,785,000
Total		\$ 33,975,000		\$ 20,296,782	\$ (6,948,670)	\$ 47,323,112	

#### \$17,690,000 Special Obligation Revenue Bonds, Series 2011

**Dated:** March 17, 2011

**Purpose:** The bonds were issued to finance a portion of the cost of acquisition, construction

and equipping of various capital improvements to the City's Charter Schools and

refinancing the prior indebtedness for the project

**Payment Dates:** Semiannual interest payable on January 1st and July 1st

Annual principal payable on July 1st

**Debt Ordinance**: No. 85-10 adopted on November 29, 2010

**Debt Resolution** No. 52-10 adopted on November 29, 2010

No. 54-10 adopted on December 13, 2010 amending resolution 52-10

**Security:** The Bonds are secured by non-ad valorem revenues budgeted and appropriated by

City Council.

Insurer: N/A

Ratings:

Fitch N/A A+
Moody's N/A Aa3
Standard & Poor's not rated not rated

Refunding: In February 2017, \$14,395,000 of outstanding 2011 Capital Improvement Revenue

Bonds was refunded with the 2017 Special Obligation Bond

#### **Debt Service Schedule**

Fiscal Year	Payment Date	Principal Payment		Coupon Rate	Interest ayment	-	iscal Year bt Service	utstanding Principal
								\$ 1,220,000
2019	1/1/2019				\$ 27,494			
	7/1/2019	\$	390,000	4.250%	27,494	\$	444,988	830,000
2020	1/1/2020				19,206			
	7/1/2020		405,000	4.500%	19,207		443,413	425,000
2021	1/1/2021				10,094			
	7/1/2021		425,000	4.750%	10,094		445,188	-
Total		\$	1,220,000		\$ 113,589	\$	1,333,589	

All-In True Interest Cost......3.481086%

#### \$17,699,950 Special Obligation Revenue Bonds, Series 2012

Dated: January 31, 2012

**Purpose:** The bonds were issued to refund the City's outstanding Special Obligation Revenue

Note, Series 2009 and certain outstanding commercial paper obligations, the proceeds of which were used to refinance certain commercial paper obligations, which were used to finance and refinance the acquisition, construction and

equipping of various capital improvements within the City.

**Payment Dates:** Semiannual interest payable on January 1<sup>st</sup> and July 1<sup>st</sup>

Annual principal payable on July 1st

**Debt Ordinance**: No. 75-11 enacted on November 28, 2011

**Debt Resolution**: No. 44-11 adopted on January 23, 2012

**Security:** The Bonds are secured by non-ad valorem revenues budgeted and appropriated by

City Council.

Ratings: N/A

#### **Redemption Provisions**

The bonds are subject to optional and mandatory redemption as described below.

#### **Optional Redemption**

The note may be prepaid at any time prior to the maturity date at the following prepayment prices:

Redemption Date	Redemption Price
On or prior to October 1, 2015	102%
October 2, 2015 through October 1, 2018	101%
After October 1, 2018	100%

#### **Debt Service Schedule**

A detailed debt service schedule is on the following page.

\$17,669,500 Special Obligation Revenue Bonds, Series 2012

Fiscal Year	Payment Date	•		Coupon Rate	Interest Payment		Fiscal Year Debt Service		Outstanding Principal	
									\$	8,814,970
2019	4/1/2019				\$	107,102				
	10/1/2019	\$	1,382,410	2.430%		107,102	\$	1,596,614		7,432,560
2020	4/1/2020					90,306				
	10/1/2020		1,416,010	2.430%		90,306		1,596,622		6,016,550
2021	4/1/2021					73,101				
	10/1/2021		1,450,420	2.430%		73,101		1,596,622		4,566,130
2022	4/1/2022					55,479				
	10/1/2022		1,485,650	2.430%		55,479		1,596,608		3,080,480
2023	4/1/2023					37,428				
	10/1/2023		1,521,750	2.430%		37,428		1,596,606		1,558,730
2024	4/1/2024					18,939				
	10/1/2024		1,558,730	2.430%		18,939		1,596,608		-
Total		\$	8,814,970	•	\$	764,710	\$	9,579,680		

#### \$21,433,000 Gas Tax Revenue Bonds, Series 2014

**Date:** July 25,2014

**Purpose**: The bonds were issued for the purpose of refinancing \$21,433,00 of the City's

outstanding Gas Tax Revenue Bonds, Series 2009

**Payments Dates**: Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security**: The Bonds are secured by Gas Tax Revenues and to the extent the other pledged

funds are insufficient to pay debt service on the obligations, the non-ad valorem

revenues budgeted and appropriated by City Council.

**Debt Ordinance**: No. 19-14 enacted on June 16,2014

**Debt Resolution**: No. 4-09 adopted on January 26,2009

No. 4-10 adopted on March 1, 2010 amending and supplementing resolution 4-09

No. 55-14 adopted on July 21,2014 supplementing resolution No. 4-09

Ratings: N/A

#### **Redemption Provisions**

The bonds are subject to optional redemption as described below.

#### **Optional Provisions**

The bonds may be redeemed at any time with a prepayment fee, at the redemption price of 100%.

#### **Debt Service Schedule**

A detailed debt service schedule is on the following page.

\$21,433,000 Gas Tax Revenue Bonds, Series 2014

Fiscal Year					Interest Payment		Fiscal Year Debt Service		Outstanding Principal	
2019	4/1/2019				\$	134,453			\$	12,223,000
	10/1/2019	\$	2,339,000	2.200%	·	134,453	\$	2,607,906		9,884,000
2020	4/1/2020					108,724				
	10/1/2020		2,391,000	2.200%		108,724		2,608,448		7,493,000
2021	4/1/2021					82,423				
	10/1/2021		2,444,000	2.200%		82,423		2,608,846		5,049,000
2022	4/1/2022					55,539				
	10/1/2022		2,497,000	2.200%		55,539		2,608,078		2,552,000
2023	4/1/2023					28,072				
	10/1/2023		2,552,000	2.200%		28,072		2,608,144		-
Total		\$	12,223,000		\$	818,422	\$	13,041,422		

All-In True Interest Cost......2.259371%

# \$5,300,000 Capital Improvement Refunding Revenue Bonds, Series 2014

**Date:** July 28,2014

Purpose: The bonds were issued to refund the remaining \$5,300,000 of the Capital

Improvement Revenue Bonds, Series 2009.

**Payments Dates**: Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security**: The Bonds are secured by a lien and pledge of the half-cent sales tax.

**Debt Ordinance**: No. 20-14 enacted on June 16,2014

**Debt Resolution**: No. 177-90 adopted on October 31, 1990

No. 35-99 adopted on October 4,1999 amending resolution 177-90

No. 56-14 adopted on June 16,2014 supplementing resolution No. 177-90

Ratings: N/A

#### **Redemption Provisions**

The bonds are subject to optional redemption as described below.

#### **Optional Provisions**

The bonds may be redeemed at any time with a prepayment fee, at the redemption price of 100%.

#### **Debt Service Schedule**

A detailed debt service schedule is on the following page.

\$5,300,000
Capital Improvement Refunding Revenue Bonds, Series 2014

Fiscal Year			Principal Payment	Coupon Rate	Interest ayment	_	iscal Year ebt Service	utstanding Principal
								\$ 3,600,000
2019	4/1/2019				\$ 41,580			
	10/1/2019	\$	565,000	2.310%	41,580	\$	648,160	3,035,000
2020	4/1/2020				35,054			
	10/1/2020		580,000	2.310%	35,054		650,108	2,455,000
2021	4/1/2021				28,355			
	10/1/2021		590,000	2.310%	28,355		646,710	1,865,000
2022	4/1/2022				21,541			
	10/1/2022		605,000	2.310%	21,541		648,082	1,260,000
2023	4/1/2023				14.553			
	10/1/2023		625,000	2.310%	14,553		654,106	635,000
2024	4/1/2024				7,334			
	10/1/2024		635,000	2.310%	7,334		649,668	-
Total		\$	3,600,000		\$ 296,834	\$	3,896,834	

All-In True Interest Cost ......2.466103%

#### \$51,790,000 Special Obligation Revenue Bonds, Series 2015

**Dated:** May 14, 2015

**Purpose:** The bonds were issued to refund \$48,715,000 of the Special Obligation Revenue

Bonds, Series 2006 and \$4,445,000 of new money to finance the cost of

acquisition and equipping of various vehicles.

Payment Dates: Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security:** The Bonds are secured by non-ad valorem revenues budgeted and appropriated

by City Council.

**Debt Ordinance:** No. 3-15 adopted on January 26, 2015

**Debt Resolution:** No. 41-15 adopted on March 30, 2015

Insurer: America Mutual Assurance Company (AMAC)

Ratings: Insured Underlying

Fitch A+ N/A
Moody's Not Rated Aa3

Standard & Poor AA- AA- AA-

#### **Redemption Provisions**

The bonds are subject to optional redemption as described below.

#### **Optional Redemption**

The bonds maturing after October 1, 2025 may be redeemed at 100%.

#### **Debt Service Schedule**

A detailed debt service schedule is on the following page.

\$51,790,000 Special Obligation Revenue Bonds, Series 2015

Fiscal	Payment		Principal	Coupon	Interest		iscal Year		utstanding
Year	Date	Payment		Rate	Payment	De	bt Service	Principal	
								\$	46,530,000
2019	4/1/2019				\$ 1,006,803				
	10/1/2019	\$	2,325,000	5.000%	1,006,803	\$	4,338,606		44,205,000
2020	4/1/2020				948,678				
	10/1/2020		2,440,000	5.000%	948,678		4,337,356		41,765,000
2021	4/1/2021				887,678				
	10/1/2021		2,565,000	5.000%	887,678		4,340,356		39,200,000
2022	4/1/2022				823,553				
	10/1/2022		1,870,000	5.000%	823,553		3,517,106		37,330,000
2023	4/1/2023				776,803				
	10/1/2023		1,965,000	5.000%	776,803		3,518,606		35,365,000
2024	4/1/2024				727,678				
	10/1/2024		2,065,000	5.000%	727,678		3,520,356		33,300,000
2025	4/1/2025				676,053				
	10/1/2025		2,170,000	5.000%	676,053		3,522,106		31,130,000
2026	4/1/2026				621,803				
	10/1/2026		2,275,000	5.000%	621,803		3,518,606		28,855,000
2027	4/1/2027				564,928				
	10/1/2027		2,385,000	5.000%	564,928		3,514,856		26,470,000
2028	4/1/2028				505,303				
	10/1/2028		2,510,000	5.000%	505,303		3,520,606		23,960,000
2029	4/1/2029		,,		442,553		-,,		-,,
	10/1/2029		2,635,000	3.000%	442,553		3,520,106		21,325,000
2030	4/1/2030		, ,		403,028				
	10/1/2030		2,715,000	4.000%	403,028		3,521,056		18,610,000
2031	4/1/2031				348,728				
	10/1/2031		2,820,000	4.000%	348,728		3,517,456		15,790,000
2032	4/1/2032		_,,		292,328		-,,		, ,
	10/1/2032		2,935,000	3.625%	292,328		3,519,656		12,855,000
2033	4/1/2033		_,000,000	0.02070	239,131		0,0.0,000		,000,000
	10/1/2033		3,040,000	3.625%	239,132		3,518,263		9,815,000
2034	4/1/2034		_,0.0,000	0.02070	184,031		-,0.0,200		3,3.5,000
_00 !	10/1/2034		3,150,000	3.750%	184,032		3,518,063		6,665,000
2035	4/1/2035		5, 100,000	0.70070	124,969		5,515,550		0,000,000
2000	10/1/2035		3,270,000	3.750%	124,969		3,519,938		3,395,000
2036	4/1/2036		5,210,000	0.70070	63,656		3,010,000		0,000,000
2000	10/1/2036		3,395,000	3.750%	63,657		3,522,313		-
Total		\$	46,530,000		\$ 19,275,411	\$	65,805,411		

#### \$62,595,000 Special Obligation Revenue Bonds, Series 2017

**Dated:** February 16,2017

**Purpose:** The bonds were issued to refund \$26,360,000 of the Special Obligation Revenue

Bonds, Series 2007, \$20,400,000 of the Special Obligation Revenue Bonds, Series 2008, and \$15,835,000 of the Special Obligation Revenue Bonds, Series 2011.

**Payment Dates:** Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security:** The Bonds are secured by non-ad valorem revenues budgeted and appropriated by

City Council.

**Debt Ordinance:** No. 52-16 adopted on November 28, 2016

**Debt Resolution:** No. 203-16 adopted on November 28,2016

Ratings: <u>Insured</u> <u>Underlying</u>

Moody's Not Rated Aa3 Standard & Poor AA- AA-

#### **Redemption Provisions**

The bonds are subject to optional redemption as described below.

#### **Optional Redemption**

The bonds maturing after October 1, 2027 may be redeemed at 100%.

#### **Debt Service Schedule**

A detailed debt service schedule is on the following page.

\$62,595,000 Special Obligation Revenue Bonds, Series 2017

Fiscal Year	Payment Date	-		Interest Payment	Fiscal Year Debt Service	Outstanding Principal	
		-		-		\$ 61,705,000	
2019	4/1/2019			\$ 1,415,313			
	10/1/2019	\$ 935,000	5.000%	1,415,312	\$ 3,765,625	60,770,000	
2020	4/1/2020			1,391,938			
	10/1/2020	2,160,000	5.000%	1,391,937	4,943,875	58,610,000	
2021	4/1/2021			1,337,938			
	10/1/2021	2,265,000	5.000%	1,337,937	4,940,875	56,345,000	
2022	4/1/2022			1,281,313			
	10/1/2022	2,825,000	5.000%	1,281,312	5,387,625	53,520,000	
2023	4/1/2023			1,210,688			
	10/1/2023	2,970,000	5.000%	1,210,687	5,391,375	50,550,000	
2024	4/1/2024			1,136,438			
	10/1/2024	3,110,000	5.000%	1,136,437	5,382,875	47,440,000	
2025	4/1/2025			1,058,688			
	10/1/2025	4,985,000	5.000%	1,058,687	7,102,375	42,455,000	
2026	4/1/2026			934,063			
	10/1/2026	5,240,000	5.000%	934,062	7,108,125	37,215,000	
2027	4/1/2027			803,063			
	10/1/2027	5,505,000	5.000%	803,062	7,111,125	31,710,000	
2028	4/1/2028			665,438			
	10/1/2028	5,780,000	5.000%	665,437	7,110,875	25,930,000	
2029	4/1/2029			520,938			
	10/1/2029	2,150,000	5.000%	520,937	3,191,875	23,780,000	
2030	4/1/2030			467,188			
	10/1/2030	2,250,000	3.000%	467,187	3,184,375	21,530,000	
2031	4/1/2031			433,438			
	10/1/2031	2,315,000	3.000%	433,437	3,181,875	19,215,000	
2032	4/1/2032			398,713			
	10/1/2032	2,390,000	3.250%	398,712	3,187,425	16,825,000	
2033	4/1/2033			359,875			
	10/1/2033	2,470,000	5.000%	359,875	3,189,750	14,355,000	
2034	4/1/2034			298,125			
	10/1/2034	2,590,000	5.000%	298,125	3,186,250	11,765,000	
2035	4/1/2035			233,375			
	10/1/2035	2,720,000	3.500%	233,375	3,186,750	9,045,000	
2036	4/1/2036			185,775			
	10/1/2036	2,815,000	3.500%	185,775	3,186,550	6,230,000	
2037	4/1/2036			136,513			
	10/1/2036	2,915,000	5.000%	136,512	3,188,025	3,315,000	
2038	4/1/2036			63,638			
	10/1/2036	1,065,000	3.500%	63,637	1,192,275	2,250,000	
2039	4/1/2036			45,000			
	10/1/2036	1,105,000	4.000%	45,000	1,195,000	1,145,000	
2040	4/1/2036			22,900			
	10/1/2036	1,145,000	4.000%	22,900	1,190,800		
Total		\$ 61,705,000		\$ 28,800,700	\$ 90,505,700		

# **NOTES**

# \$13,675,000 Special Obligation Revenue Note, Series 2015

**Dated:** August 27, 2015

Purpose: The Note was issued to refund \$7,755,000 of the City's outstanding Capital

Improvement and Refunding Revenue Bonds, Series 2005 and \$5,920,000 in new

money to finance acquisition of various vehicles and equipment.

Payment Dates: Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security:** The Note is secured by non-ad valorem revenues budgeted and appropriated by City

Council.

**Debt Ordinance:** No. 29-15 adopted on July 20, 2015 authorizing the issuance not the exceed \$7

million

No. 35-15 adopted on August 03, 2015 authorizing the issuance not the exceed \$8

million

**Debt Resolution:** No. 135-15 adopted on August 17, 2015

Rating: N/A

## **Redemption Provisions**

The note may be prepaid at any time prior to the maturity date.

#### **Debt Service Schedule**

Fiscal Year	Payment Date	Principal Payment	Coupon Rate	Interest Fiscal Year Payment Debt Service			Outstanding Principal		
								\$	8,822,000
2019	4/1/2019			\$	92,631				
	10/1/2019	\$ 1,689,000	2.100%		92,631	\$	1,874,262		7,133,000
2020	4/1/2020				74,896				
	10/1/2020	1,726,000	2.100%		74,897		1,875,793		5,407,000
2021	4/1/2021				56,773				
	10/1/2021	1,760,000	2.100%		56,774		1,873,547		3,647,000
2022	4/1/2022				38,293				
	10/1/2022	1,799,000	2.100%		38,294		1,875,587		1,848,000
2023	4/1/2023				19,404				
	10/1/2023	913,000	2.100%		19,404		951,808		935,000
2024	4/1/2024				9,817				
	10/1/2024	935,000	2.100%		9,818		954,635		-
Total		\$ 8,822,000		\$	583,632	\$	9,405,632		

All-In True Interest Cost ................................... 2.1845%

# **ASSESSMENT DEBT**

# \$1,500,000 Fire Protection Assessment Revenue Note, Series 2015

Dated: August 27, 2015

**Purpose:** The note was issued to finance the acquisition of certain facilities, vehicles, and other

equipment related to fire protection and suppression services.

**Payment Dates:** Semiannual interest payable on August 1st and February 1st

Annual principal payable on February1st

**Security:** The Note is secured by Fire Protection Assessments and non-ad valorem revenues

budgeted and appropriated by City Council.

Debt Ordinance: No. 42-15 enacted on August 31, 2015 to amend ordinance 47-13 in its entirety and

authorizes the issuance of \$1,500,000 Fire Protection Assessment Revenue Note,

Series 2015

Rating: N/A

## **Redemption Provisions**

The note may be prepaid at any time prior to the maturity date.

#### **Debt Service Schedule**

Fiscal Year	Payment Date	rincipal ayment	Coupon Rate	-	nterest ayment	 scal Year ot Service	tstanding rincipal
							\$ 855,000
2019	2/1/2019	\$ 280,000	1.650%	\$	7,054		
	8/1/2019				4,744	\$ 291,798	575,000
2020	2/1/2020	285,000	1.650%		4,743		
	8/1/2020				2,393	292,136	290,000
2021	2/1/2021	290,000	1.650%		2,393	292,393	-
Total		\$ 855,000	_	\$	21,327	\$ 876,327	

All-In True Interest Cost ................................... 2.567124%

# **CAPITAL LEASES**

# \$1,342,755 Capital Lease, Series 2012

**Dated:** March 30, 2012

Purpose: The lease was issued for the purpose of paying the costs of acquisition of

school buses for the City's Charter Schools.

Payment Dates: Semiannual interest and principal payable on January 1<sup>st</sup> and July 1<sup>st</sup>

**Security:** The lease is collateralized by the related equipment

**Debt Ordinance:** No. 7-12 enacted on March 26, 2012

Lease Agreement: The City entered into a lease agreement with the Cape Charter School Authority

for the lease of this equipment. The lease calls for the rent to be equal to

the debt service payments

Insurer: N/A

Ratings: N/A

Fiscal Payment Year Date		Principal Payment		Coupon Rate	Interest Payment		Fiscal Year Debt Service		Outstanding Principal	
									\$	273,460
2019	1/1/2019	\$	90,397	1.482%	\$	2,283				183,063
	7/1/2019		91,151	1.482%		1,529	\$	185,360		91,912
2020	1/1/2020		91,912	1.482%		767		92,679		-
Total		\$	273,460		\$	4,579	\$	278,039		

# ENTERPRISE FUNDS DEBT SCHEDULES

# **REVENUE BONDS**

# 175,000,000 Water and Sewer Refunding Revenue Bonds, Series 2011

Dated: September 22, 2011

**Purpose:** The bonds were issued for the purpose of (1) refunding on a current basis all the

city's outstanding \$82,205,000 original principal of its Water and Sewer Revenue Bonds, Series 2009 and (2) refinancing certain commercial paper obligations issued to finance on an interim basis, a portion of the cost of the acquisition, construction, and equipping of certain capital improvements to the City's water, wastewater, and

irrigation water system

**Payment Dates:** Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security:** The Bonds are secured by a pledge of and lien upon the water and sewer net

revenues and impact fees. The bonds are issued on parity with the City's (1) Water and Sewer Revenue Bonds, Series 2011A; (2) Water and Sewer Refunding Revenue Bonds, Series 2015; (3) Water and Sewer Refunding Revenue Bonds, Series 2015A;

and (4) Water and Sewer, Series 2017.

**Debt Ordinance:** No. 45-11 enacted on August 22, 2011

**Debt Resolution**: No. 98-86 adopted on August 20, 1986

No. 167-91 adopted on December 11, 1991 amending resolution 98-86 No. 54-06 adopted on October 16, 2006 amending resolution 98-86 No. 39-09 adopted on June 8, 2009 amending resolution 98-86 No. 24-11 adopted on August 22, 2011 amending resolution 98-86

Ratings: Assured Guaranty, Ltd. (acquired Financial Security Assurance Inc. (FSA))

	<u>Insured</u>	<u>Underlying</u>
Fitch	Α	not rated
Moody's	A1	A1
Standard & Poor's	AA	Α

**Refunding:** In December 2017, \$155,085,000 of outstanding 2011 Water and Sewer Refunding

Revenue Bonds was refunded with the Water and Sewer Refunding Revenue Bonds,

Series 2017.

#### **Debt Service Schedule**

A detailed debt service schedule is on the following page:

175,000,000 Water and Sewer Refunding Revenue Bonds, Series 2011

Fiscal Year	Payment Date	Principal Payment	Coupon Rate	Interest Payment	_	iscal Year bt Service	utstanding Principal
							\$ 6,925,000
2019	4/01/2019			\$ 150,875			
	10/01/2019	\$ 2,225,000	3.000%	150,875	\$	2,526,750	4,700,000
2020	4/01/2020			117,500			
	10/01/2020	2,295,000	5.000%	117,500		2,530,000	2,405,000
2021	4/01/2021			60,125			
	10/01/2021	2,405,000	5.000%	60,125		2,525,250	-
Total		\$ 6,925,000		\$ 657,000	\$	7,582,000	

# 106,560,000 Water and Sewer Refunding Revenue Bonds, Series 2011A

Dated: November 22, 2011

**Purpose:** The bonds were issued for the purpose of refinancing \$107,438,000 of commercial

paper obligations issued to finance on an interim basis, a portion of the cost of the acquisition, construction, and equipping of certain capital improvements to the

City's water, wastewater, and irrigation water system

Payment Dates: Semiannual interest payable on April 1st and October

1st Annual principal payable on October 1st

Security: The Bonds are secured by a pledge of and lien upon the water and sewer

net revenues and impact fees. The bonds are issued on parity with the City's (1) Water and Sewer Revenue Bonds, Series 2011; (2) Water and Sewer Refunding Revenue Bonds, Series 2015, (3) Water and Sewer Refunding Revenue Bonds, Series 2015A, and (4) Water and Sewer Refunding Revenue

Bonds, Series 2017.

**Debt Ordinance:** No. 66-11 enacted on October 31, 2011

**Debt Resolution:** No. 98-86 adopted on August 20, 1986

No. 167-91 adopted on December 11, 191 amending resolution 98-86

No. 54-06 adopted on October 16, 2006 amending resolution 98-86

No. 39-09 adopted on June 8, 2009 amending resolution 98-86

No. 24-11 adopted on August 22, 2011 amending resolution 98-86

No. 31-11 adopted on October 31, 2011 amending resolution 98-86

**Insurer:** Assured Guaranty Municipal Corp.

Ratings:

Fitch A not rated Moody's A1 A1 Standard & Poor's AA A

**Refunding:** In December 2017, \$92,285,000 of outstanding 2011A Water and Sewer Refunding

Revenue Bonds was refunded with the Water and Sewer Refunding Revenue Bonds,

Series 2017.

### **Debt Service Schedule**

A detailed debt service schedule is on the following page:

106,560,000 Water and Sewer Refunding Revenue Bonds, Series 2011A

Fiscal Year	Payment Date	Principal Payment	Coupon Rate	Interest Payment	_	iscal Year bt Service	utstanding Principal
							\$ 5,350,000
2019	4/01/2019			\$ 125,200			
	10/01/2019	\$ 1,710,000	3.000%	125,200	\$	1,960,400	3,640,000
2020	4/01/2020			91,000			
	10/01/2020	1,775,000	5.000%	91,000		1,957,000	1,865,000
2021	4/01/2021			46,625			
	10/01/2021	1,865,000	5.000%	46,625		1,958,250	-
Total		\$ 5,350,000		\$ 525,650	\$	5,875,650	

# \$94,740,000 Water and Sewer Refunding Revenue Bonds, Series 2015A

**Dated:** June 30, 2015

**Purpose:** The bonds were issued for the purpose of refinancing to outstanding \$94,740,000 of

the Water and Sewer Revenue Bonds, Series 2006. This reduced the Water and Sewer, Series 2006 debt service payment over 21 years by \$15,191,723 and

obtained an economic gain of \$10,103,869.

Payment Dates: Quarterly interest payable on April 1st, July 1st, October 1st, and January 1st

Quarterly principal payable on April 1st, July 1st, October 1st, and January 1st

**Security:** The Bonds are secured by a pledge of and lien upon the water and sewer net

revenues and impact fees. The bonds are issued on parity with the City's (1) Water and Sewer Revenue Bonds, Series 2011; (2) Water and Sewer Refunding Revenue Bonds, Series 2011A; (3) Water and Sewer Refunding Revenue Bonds, Series 2015A; (4) Water and Sewer Refunding Revenue Bonds, Series 2015A, (5) Water and

Sewer Refunding Revenue Bonds, Series 2017.

**Debt Ordinance:** No. 4-15 enacted on January 26, 2015

**Debt Resolution**: No. 98-86 adopted on August 20, 1986

No. 167-91 adopted on December 11, 1991 amending resolution 98-86 No. 54-06 adopted on October 16, 2006 amending resolution 98-86 No. 39-09 adopted on June 8, 2009 amending resolution 98-86 No. 24-11 adopted on August 22, 2011 amending resolution 98-86 No. 42-13 adopted on September 09, 2013 amending resolution 98-86 No. 58-15 adopted on May 18, 2015 amending resolution 98-86 No. 87-15 adopted on June 15, 2015 amending resolution 98-86

Insurer: N/A

Ratings: N/A

#### **Redemption Provisions**

The bonds are subject to optional redemption as described below.

#### **Optional Redemption**

The bonds may be redeemed prior to their respective maturities at any time on or after October 1, 2025, at the redemption price of 100%.

### **Debt Service Schedule**

A detailed debt service schedule is on the following page:

\$94,740,000 Water and Sewer Refunding Revenue Bonds, Series 2015A

	Payment	Principal		Coupon	Interest		iscal Year	Outstanding
	Date	Payment		Rate	Payment	De	ebt Service	Principal
								\$ 84,785,00
2019	1/1/2019	\$ 1,710,000		2.210%	\$ 550,380			
	4/1/2019	1,705,000		2.210%	540,932			
	7/1/2019	1,705,000		2.210%	531,512	_		
	10/01/2019	1,705,000		2.210%	522,092	\$	8,969,916	77,960,00
2020	1/1/2020	1,745,000		2.210%	512,672			
	4/1/2020	1,740,000		2.210%	503,031			
	07/01/2020	1,740,000		2.210%	493,417			
	10/01/2020	1,750,000		2.210%	483,803		8,967,923	70,985,00
2021	1/1/2021	1,785,000		2.210%	474,135			
	4/01/2021	1,780,000		2.210%	464,273			
	07/01/2021	1,780,000		2.210%	454,438			
	10/01/2021	1,790,000		2.210%	444,604		8,972,450	63,850,00
2022	1/1/2022	1,825,000		2.210%	434,714			
	4/01/2022	1,820,000		2.210%	424,631			
	7/1/2022	1,820,000		2.210%	414,575			
	10/01/2022	1,825,000		2.210%	404,520		8,968,440	56,560,00
2023	1/1/2023	1,860,000		2.210%	394,437			
	4/01/2023	1,860,000		2.210%	384,160			
	7/1/2023	1,860,000		2.210%	373,884			
	10/01/2023	1,870,000		2.210%	363,607		8,966,088	49,110,00
2024	1/1/2024	1,905,000		3.000%	353,276			
	4/01/2024	1,905,000		3.000%	342,750			
	7/1/2024	1,905,000		3.000%	332,225			
	10/01/2024	1,905,000		3.000%	321,700		8,969,951	41,490,00
2025	01/01/2025	1,950,000	T	3.000%	311,175			
	04/01/2025	1,950,000	*	3.000%	296,550			
	07/01/2025	1,950,000	*	3.000%	281,925			
	10/01/2025	1,960,000	*	3.000%	267,300		8,966,950	33,680,00
2026	1/01/2026	2,010,000	*	3.000%	252,600			
	4/01/2026	2,010,000	*	3.000%	237,525			
	7/01/2026	2,010,000	*	3.000%	222,450			
	10/01/2026	2,015,000	*	3.000%	207,375		8,964,950	25,635,00
2027	1/01/2027	2,070,000	*	3.000%	192,263			
	4/01/2027	2,070,000	*	3.000%	176,738			
	7/01/2027	2,070,000	*	3.000%	161,213			
	10/01/2027	2,080,000	*	3.000%	145,686		8,965,900	17,345,00
2028	1/01/2028	2,140,000	*	3.000%	130,087			
	4/01/2028	2,135,000	*	3.000%	114,038			
	7/01/2028	2,135,000	*	3.000%	98,025			
	10/01/2028	2,135,000	*	3.000%	82,013		8,969,163	8,800,00
2029	1/01/2029	2,200,000	*	3.000%	66,000		, ,,	-,,
	4/01/2029	2,200,000	*	3.000%	49,500			
	7/01/2029	2,200,000	*	3.000%	33,000			
	10/01/2029	2,200,000	Т	3.000%	16,500		8,965,000	-
Total		\$ 84,785,000			\$ 13,861,731	\$	98,646,731	

T = Final maturity of term bond

All-In True Interest Cost ................................... 2.725344%

# \$72,415,000 Water and Sewer Refunding Revenue Bonds, Series 2015

**Dated:** July 16, 2015

**Purpose:** The bonds were issued for the purpose of refinancing \$72,415,000 of the Water and

Sewer Revenue Bonds, Series 2006. This refunding reduced the debt service payment over 21 years by \$5,429,134 and obtained an economic gain of \$3,716,201.

**Payment Dates:** Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security:** The Bonds are secured by a pledge of and lien upon the water and sewer net

revenues and impact fees. The bonds are issued on parity with the City's (1) Water and Sewer Revenue Bonds, Series 2011; (2) Water and Sewer Refunding Revenue Bonds, Series 2011A; (3) Water and Sewer Refunding Revenue Bonds, Series 2015A; (4) Water and Sewer Revenue Refunding Revenue Bonds, Series 2017.

**Debt Ordinance:** No. 4-15 enacted on January 26, 2015

**Debt Resolution**: No. 98-86 adopted on August 20, 1986

No. 167-91 adopted on December 11, 1991 amending resolution 98-86 No. 54-06 adopted on October 16, 2006 amending resolution 98-86 No. 39-09 adopted on June 8, 2009 amending resolution 98-86 No. 24-11 adopted on August 22, 2011 amending resolution 98-86 No. 42-13 adopted on September 09, 2013 amending resolution 98-86 No. 58-15 adopted on May 18, 2015 amending resolution 98-86 No. 87-15 adopted on June 15, 2015 amending resolution 98-86

**Insurer:** Assured Guaranty Municipal Corp. (AGM)

Ratings:

	<u>Insured</u>	<u>Underlying</u>
Fitch	Α	N/A
Moody's	A1	N/A
Standard & Poor's	Α	N/A

#### **Redemption Provisions**

The bonds are subject to optional redemption as described below.

#### **Optional Redemption**

The bonds may be redeemed prior to their respective maturities at any time on or after October 1, 2025, at the redemption price of 100%.

#### **Debt Service Schedule**

A detailed debt service schedule is on the following page.

\$72,415,000 Water and Sewer Refunding Revenue Bonds, Series 2015

Fiscal Year	Payment Date	Principal Payment	Coupon Rate	Interest Payment	Fiscal Year Debt Service	Outstanding Principal
						\$ 72,415,000
2019	4/01/2019			\$ 1,696,950		, , ,,,,,,,,
	10/01/2019	\$ -	5.000%	1,696,950	\$ 3,393,900	72,415,000
2020	4/01/2020			1,696,950		
	10/01/2020	-	5.000%	1,696,950	3,393,900	72,415,000
2021	4/01/2021			1,696,950		
	10/01/2021	-	5.000%	1,696,950	3,393,900	72,415,000
2022	4/01/2022			1,696,950		
	10/01/2022	-	5.000%	1,696,950	3,393,900	72,415,000
2023	4/01/2023			1,696,950		
	10/01/2023	-	5.000%	1,696,950	3,393,900	72,415,000
2024	4/01/2024			1,696,950		
	10/01/2024	-	5.000%	1,696,950	3,393,900	72,415,000
2025	4/01/2025			1,696,950		
	10/01/2025	-	5.000%	1,696,950	3,393,900	72,415,000
2026	4/01/2026			1,696,950		
	10/01/2026	-	5.000%	1,696,950	3,393,900	72,415,000
2027	4/01/2027			1,696,950		
	10/01/2027	-	5.000%	1,696,950	3,393,900	72,415,000
2028	4/01/2028			1,696,950		
	10/01/2028	-	5.000%	1,696,950	3,393,900	72,415,000
2029	4/01/2029			1,696,950		
	10/01/2029	-	5.000%	1,696,950	3,393,900	72,415,000
2030	4/01/2030			1,696,950		
	10/01/2030	8,920,000	5.000%	1,696,950	12,313,900	63,495,000
2031	4/01/2031			1,473,950		
	10/01/2031	9,370,000	5.000%	1,473,950	12,317,900	54,125,000
2032	4/01/2032			1,239,700		
	10/01/2032	9,835,000	5.000%	1,239,700	12,314,400	44,290,000
2033	4/01/2033			993,825		
	10/01/2033	10,325,000	5.000%	993,825	12,312,650	33,965,000
2034	4/01/2034			735,700		
	10/01/2034	10,845,000	4.000%	735,700	12,316,400	23,120,000
2035	4/01/2035			518,800		
	10/01/2035	11,280,000	5.000%	518,800	12,317,600	11,840,000
2036	4/01/2036			236,800		
	10/01/2036	11,840,000	4.000%	236,800	12,313,600	-
Total		\$ 72,415,000		\$ 51,124,350	\$ 123,539,350	

# \$248,355,000 Water and Sewer Refunding Revenue Bonds, Series 2017

**Dated:** December 27, 2017

**Purpose:** The bonds were issued for the purpose of refinancing the Water and Sewer Revenue

Bonds, Series 2011 and the Water and Sewer Revenue Bonds, Series 2011A. The City refunded the 2011 Series to reduce its debt service payment over 24 years by \$16,014,455 and to obtain an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$11,220,371. Principal and interest is paid semiannually through 2041. Interest rates range from 4.00% to 5.00%. The City refunded the 2011A Series to reduce its debt service payment over 25 years by \$10,842,239 and to obtain an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$7,519,161. Principal and interest are paid semiannually through 2042. Interest rates range from

4.00% to 5.00%

**Payment Dates:** Semiannual interest payable on April 1st and October 1st

Annual principal payable on October 1st

**Security:** The Bonds are secured by a pledge of and lien upon the water and sewer net

revenues and impact fees. The bonds are issued on parity with the City's (1) Water and Sewer Revenue Bonds, Series 2011; (2) Water and Sewer Refunding Revenue Bonds, Series 2011A; (3) Water and Sewer Refunding Revenue Bonds, Series 2015;

(4) Water and Sewer Revenue Refunding Revenue Bonds, Series 2015A.

**Debt Ordinance:** No. 52-16 enacted on November 28, 2016

**Debt Resolution**: No. 98-86 adopted on August 20, 1986

No. 167-91 adopted on December 11, 1991 amending resolution 98-86 No. 54-06 adopted on October 16, 2006 amending resolution 98-86 No. 39-09 adopted on June 8, 2009 amending resolution 98-86 No. 24-11 adopted on August 22, 2011 amending resolution 98-86 No. 42-13 adopted on September 09, 2013 amending resolution 98-86 No. 58-15 adopted on May 18, 2015 amending resolution 98-86 No. 87-15 adopted on June 15, 2015 amending resolution 98-86

**Insurer:** Assured Guaranty Municipal Corp. (AGM)

Ratings:

	<u>Insured</u>	<u>Underlying</u>
Fitch	Α	N/A
Moody's	A1	N/A
Standard & Poor's	Α	N/A

#### **Redemption Provisions**

The bonds are subject to optional redemption as described below.

#### **Optional Redemption**

The bonds may be redeemed prior to their respective maturities at any time on or after October 1, 2025, at the redemption price of 100%.

# **Debt Service Schedule**

\$248,355,000 Water and Sewer Refunding Revenue Bonds, Series 2017

Fiscal Year	Payment Date	Principal Payment	Coupon Rate	Interest Payment	Fiscal Year Debt Service	Outstanding Principal
						\$ 248,355,000
2019	4/01/2019			\$ 5,535,894		
	10/01/2019	\$ -	3.000%	5,535,894	\$ 11,071,788	248,355,000
2020	4/01/2020			5,535,894		
	10/01/2020	-	5.000%	5,535,894	11,071,788	248,355,000
2021	4/01/2021			5,535,894		
	10/01/2021	=	5.000%	5,535,894	11,071,788	248,355,000
2022	4/01/2022			5,535,894		
	10/01/2022	4,535,000	5.000%	5,535,894	15,606,788	243,820,000
2023	4/01/2023			5,422,519		
	10/01/2023	4,760,000	5.000%	5,422,519	15,605,038	239,060,000
2024	4/01/2024			5,303,519		
	10/01/2024	4,995,000	4.000%	5,303,519	15,602,038	234,065,000
2025	4/01/2025			5,178,644		
	10/01/2025	5,240,000	4.125%	5,178,644	15,597,288	228,825,000
2026	4/01/2026			5,047,644		
	10/01/2026	5,510,000	5.000%	5,047,644	15,605,288	223,315,000
2027	4/01/2027			4,909,894		
	10/01/2027	5,785,000	4.750%	4,909,894	15,604,788	217,530,000
2028	4/01/2028			4,765,269		
	10/01/2028	6,070,000	4.750%	4,765,269	15,600,538	211,460,000
2029	4/01/2029			4,613,519		
	10/01/2029	6,375,000	4.750%	4,613,519	15,602,038	205,085,000
2030	4/01/2030			4,454,144		
	10/01/2030	6,695,000	4.750%	4,454,144	15,603,288	198,390,000
2031	4/01/2031			4,286,769		
	10/01/2031	7,025,000	4.750%	4,286,769	15,598,538	191,365,000
2032	4/01/2032			4,111,144		
	10/01/2032	7,375,000	5.000%	4,111,144	15,597,288	183,990,000
2033	4/01/2033			3,926,769		
	10/01/2033	7,750,000	5.000%	3,926,769	15,603,538	176,240,000
2034	4/01/2034			3,733,019		
	10/01/2034	8,135,000	5.000%	3,733,019	15,601,038	168,105,000
2035	4/01/2035			3,600,825		
	10/01/2035	8,395,000	5.000%	3,600,825	15,596,650	159,710,000
2036	4/01/2036			3,432,925		
	10/01/2036	8,735,000	5.000%	3,432,925	15,600,850	150,975,000
2037	4/01/2037			3,258,225		
	10/01/2037	22,395,000	5.000%	3,258,225	28,911,450	128,580,000
2038	4/01/2038			2,810,325		
	10/01/2038	23,290,000	5.000%	2,810,325	28,910,650	105,290,000
2039	4/01/2039			2,228,075		
	10/01/2039	24,455,000	5.000%	2,228,075	28,911,150	80,835,000
2040	4/01/2040			1,616,700		
	10/01/2040	25,680,000	5.000%	1,616,700	28,913,400	55,155,000
2041	4/01/2041			1,103,100		
	10/01/2041	26,705,000	5.000%	1,103,100	28,911,200	28,450,000
2041	4/01/2042			569,000		
	10/01/2042	28,450,000	5.000%	568,992	29,587,992	-
Total		\$ 248,355,000		\$ 193,031,200	\$ 441,386,200	

# NOTES STATE REVOLVING FUND LOANS

# \$13,856,923 State Revolving Fund Loan #7516P

Dated: September 7, 2001

Purpose: The loan was issued for the purpose of funding the preconstruction activities

(planning, administrative, and engineering work) for construction of wastewater transmission, collection, reuse, and treatment facilities to qualify for Clean Water

State Revolving Fund financing.

**Payment Dates:** Semiannual interest and principal payable on April 15<sup>th</sup> and October 15<sup>th</sup>

**Security:** The loan is secured by a lien upon the net revenues of the water and sewer system

and impact fees and is junior and subordinate to the water and sewer revenue bonds.

Insurer: N/A

Ratings: N/A

## **Redemption Provisions**

The loan may be repaid on any date.

Fiscal Year	Payment Date	Principal Payment	Interest Rate	Interest Payment		Fiscal Year Debt Service		Outstanding Principal	
								\$	924,760
2019	10/15/2018	\$ 70,594	3.160%	\$	14,611				
	4/15/2019	71,709	3.160%		13,496	\$	170,410		782,457
2020	10/15/2019	72,842	3.160%		12,363				
	4/15/2020	73,993	3.160%		11,212		170,410		635,622
2021	10/15/2020	75,162	3.160%		10,043				
	4/15/2021	76,350	3.160%		8,855		170,410		484,110
2022	10/15/2021	77,556	3.160%		7,649				
	4/15/2022	78,782	3.160%		6,424		170,411		327,772
2023	10/15/2022	80,026	3.160%		5,179				
	4/15/2023	81,291	3.160%		3,914		170,410		166,455
2024	10/15/2023	82,575	3.160%		2,630				
	4/15/2024	83,880	3.160%		1,325		170,410		
Total		\$ 924,760		\$	97,701	\$	1,022,461		

# \$7,224,652 State Revolving Fund Loan #7516L 01

Dated: October 29, 2004

**Purpose:** The loan was issued for the purpose of furnishing all labor, materials, and equipment

to construct the Pine Island wastewater collection and transmission facilities.

**Payment Dates:** Semiannual interest and principal payable on December 15<sup>th</sup> and June 15<sup>th</sup>

**Security:** The loan is secured by a lien upon the net revenues of the water and sewer system

and impact fees and is junior and subordinate to the water and sewer revenue bonds.

Insurer: N/A

Ratings: N/A

# **Redemption Provisions**

The loan may be repaid on any date.

Fiscal Year	Payment Date	Principal Payment		Interest Rate	Interest Payment		Fiscal Year Debt Service		Outstanding Principal	
									\$	226,643
2019	12/15/2018	\$	21,210	2.930%	\$	3,320				
	6/15/2019		21,521	2.930%		3,010	\$	49,061		183,912
2020	12/15/2019		21,836	2.930%		2,694				
	6/15/2020		22,156	2.930%		2,375		49,061		139,920
2021	12/15/2020		22,480	2.930%		2,050				
	6/15/2021		22,810	2.930%		1,720		49,060		94,630
2022	12/15/2021		23,144	2.930%		1,387				
	6/15/2022		23,483	2.930%		1,047		49,061		48,003
2023	12/15/2022		23,827	2.930%		703				
	6/15/2023		24,176	2.930%		354		49,060		-
Total		\$	226,643		\$	18,660	\$	245,303		

# \$35,848,122 State Revolving Fund Loan #7516L 02

Dated: October 31, 2004

**Purpose:** The loan was issued for the purpose of furnishing all labor, materials, and equipment

to construct the Southwest 1 wastewater collection and transmission facilities.

**Payment Dates:** Semiannual interest and principal payable on December 15<sup>th</sup> and June 15<sup>th</sup>

**Security:** The loan is secured by a lien upon the net revenues of the water and sewer system

and impact fees and is junior and subordinate to the water and sewer revenue bonds.

Insurer: N/A

Ratings: N/A

## **Redemption Provisions**

The loan may be repaid on any date.

Fiscal Year	Payment Date		rincipal ayment	Interest Rate	-	Interest Payment		Fiscal Year Debt Service		utstanding Principal
									\$	1,153,615
2019	12/15/2018	\$	81,204	2.930%	\$	16,901				
	6/15/2019		82,393	2.930%		15,711	\$	196,209		990,018
2020	12/15/2019		83,601	2.930%		14,504				
	6/15/2020		84,825	2.930%		13,279		196,209		821,592
2021	12/15/2020		86,068	2.930%		12,036				
	6/15/2021		87,329	2.930%		10,776		196,209		648,195
2022	12/15/2021		88,608	2.930%		9,496				
	6/15/2022		89,907	2.930%		8,197		196,208		469,680
2023	12/15/2022		91,224	2.930%		6,881				
	6/15/2023		92,560	2.930%		5,544		196,209		285,896
2024	12/15/2023		93,916	2.930%		4,188				
	6/15/2024		95,292	2.930%		2,813		196,209		96,688
2025	12/15/2024		96,688	2.930%		1,416		98,104		-
Total		\$ -	1,153,615		\$	121,742	\$	1,275,357	•	

# \$54,662,273 State Revolving Fund Loan #WW360100

Dated: September 4, 2013

**Purpose:** The loan was issued for the purpose of furnishing all labor, materials, and

equipment to construct the Southwest 6 & 7 wastewater collection, reuse and

stormwater facilities.

Payment Dates: Semiannual interest and principal

**Security:** The loan is secured by a lien upon the net revenues of the capital facility expansion

charges and net revenues of the water and sewer system. The lien is junior and

subordinate to the water and sewer revenue bonds.

Insurer: N/A

Ratings: N/A

**Redemption Provisions:** 

The loan may be repaid on any date.

**Debt Service Schedule** 

A detailed debt service schedule is on the following page.

\$54,662,273 State Revolving Fund Loan #WW360100

Fiscal	Payment	Principal	Interest	Interest	Fiscal Year	Outstanding
Year	Date	Payment	Rate	Payment	Debt Service	Principal
						\$ 50,522,781
2019	12/15/2018	\$ 1,163,606	1.980%	\$ 527,260		
	6/15/2019	1,175,731	1.980%	515,135	\$ 3,381,732	48,183,444
2020	12/15/2019	1,187,982	1.980%	502,883		
	6/15/2020	1,200,363	1.980%	490,503	3,381,731	45,795,099
2021	12/15/2020	1,212,874	1.980%	477,992		
	6/15/2021	1,225,516	1.980%	465,350	3,381,732	43,356,709
2022	12/15/2021	1,238,291	1.980%	452,575		
	6/15/2022	1,251,200	1.980%	439,666	3,381,732	40,867,218
2023	12/15/2022	1,264,245	1.980%	426,621		
	6/15/2023	1,277,426	1.980%	413,439	3,381,731	38,325,547
2024	12/15/2023	1,290,747	1.980%	400,119		
	6/15/2024	1,304,207	1.980%	386,658	3,381,731	35,730,593
2025	12/15/2024	1,317,809	1.980%	373,056		
	6/15/2025	1,331,554	1.980%	359,311	3,381,730	33,081,230
2026	12/15/2025	1,345,444	1.980%	345,422		
	6/15/2026	1,359,480	1.980%	331,386	3,381,732	30,376,306
2027	12/15/2026	1,373,663	1.980%	317,203		
	6/15/2027	1,387,995	1.980%	302,870	3,381,731	27,614,648
2028	12/15/2027	1,402,478	1.980%	288,387		
	6/15/2028	1,417,114	1.980%	273,752	3,381,731	24,795,056
2029	12/15/2028	1,431,903	1.980%	258,962		
	6/15/2029	1,446,849	1.980%	244,017	3,381,731	21,916,304
2030	12/15/2029	1,461,951	1.980%	228,915		
	6/15/2030	1,477,212	1.980%	213,653	3,381,731	18,977,141
2031	12/15/2030	1,492,634	1.980%	198,231		
	6/15/2031	1,508,219	1.980%	182,647	3,381,731	15,976,288
2032	12/15/2031	1,523,967	1.980%	166,899		
	6/15/2032	1,539,881	1.980%	150,985	3,381,732	12,912,440
2033	12/15/2032	1,555,963	2.420%	134,903		
	6/15/2033	1,572,214	2.420%	118,652	3,381,732	9,784,263
2034	12/15/2033	1,588,636	2.420%	102,230		
	6/15/2034	1,605,231	2.420%	85,635	3,381,732	6,590,396
2035	12/15/2034	1,622,001	2.420%	68,865		
	6/15/2035	1,638,947	2.420%	51,918	3,381,731	3,329,448
2036	12/15/2035	1,656,072	2.420%	34,793		
	6/15/2036	1,673,376	2.420%	17,487	3,381,728	_
Total		\$ 50,522,781		\$ 10,348,380	\$ 23,672,119	

\$12,401,582 State Revolving Fund Loan #DW360103

**Dated:** September 4, 2013

Purpose: The loan was issued for the purpose of furnishing all labor, materials, and

equipment to construct the Southwest 6 & 7 transmission and distribution

facilities.

Payment Dates: Semiannual interest and principal

**Security:** The loan is secured by a lien upon the net revenues of the capital facility expansion

charges and net revenues of the water and sewer system. The lien is junior and

subordinate to the water and sewer revenue bonds.

Insurer: N/A

Ratings: N/A

## **Redemption Provisions:**

The loan may be repaid on any date.

#### **Debt Service Schedule**

The outstanding principal as of 09/30/2018 was \$11,701,154. The City will not be requesting additional funds. Once the State closes the construction project a final debt schedule will be provided. Final close out is expected in FY2019.

\$60,000,000 State Revolving Fund Loan #DW360130 Dated: September 6, 2017

Purpose: The loan was issued for the purpose of furnishing all labor, materials, and

equipment to construct the North 2 transmission and distribution facilities.

Payment Dates: Semiannual interest and principal

**Security:** The loan is secured by a lien upon the net revenues of the capital facility expansion

charges and net revenues of the water and sewer system. The lien is junior and

subordinate to the water and sewer revenue bonds.

Insurer: N/A

Ratings: N/A

## **Redemption Provisions:**

The loan may be repaid on any date.

## **Debt Service Schedule**

The Debt Service Schedule is not available until final close out, which is expected in FY2020.

# \$61,500,000

# State Revolving Fund Loan #WW360120

Dated: September 6, 2017

Purpose: The loan was issued for the purpose of furnishing all labor, materials, and

equipment to construct the North 2 wastewater collection, reuse and stormwater

facilities.

Payment Dates: Semiannual interest and principal

**Security:** The loan is secured by a lien upon the net revenues of the capital facility expansion

charges and net revenues of the water and sewer system. The lien is junior and

subordinate to the water and sewer revenue bonds.

Insurer: N/A

Ratings: N/A

# **Redemption Provisions:**

The loan may be repaid on any date.

## **Debt Service Schedule**

The Debt Service Schedule is not available until final close out, which is expected in FY2020

# **ASSESSMENT DEBT**

# \$101,155,000

# Utility Improvement Refunding Assessment Bonds (Various Area), Series 2017

**Dated:** May 23, 2017

Purpose: The bonds were issued to refund all the City's outstanding utility improvement

special assessment debt. The City refunded the bonds to reduce its debt service payment over 20 years by \$10,850,993 and to obtain an economic gain (difference between the present values of the debt service payments on the old and new debt)

of \$9,939,840.

**Refunding:** The Bonds Refunded are as follows:

Debt Issues	Amounts			
Water Improvement Assessment Bonds, (SW3 Area),		_		
Series 2003	\$	1,660,000		
Wastewater and Irrigation Water Ref Assessment				
Bonds( SW1,PI,& SW3 Areas), Sries 2005		10,325,000		
Utility Improvement Assessment Bonds, (SW2 Area),				
Series 2005		12,635,000		
Utility Improvement Assessment Bonds, (SE1 Area),				
Series 2006		13,375,000		
Utility Improvement Assessment Bonds, (SW4 Area),				
Series 2007		36,400,000		
Utility Improvement Assessment Bonds, (SW5 &				
Surside Areas), Series 2008		26,760,000		
Total Refunding of Assessment	\$	101,155,000		

**Payment Dates:** Semiannual interest payable on March 1<sup>st</sup> and September

1<sup>st</sup> Annual principal payable on September 1<sup>st</sup>

**Security:** The Bonds are secured by a pledge of the special assessment proceeds and water

and sewer net revenues. In addition, the City has covenanted in the resolution to appropriate in its annual budget such amounts of non-ad valorem funds

necessary to make up any deficiencies.

**Insurer:** Assured Guaranty Municipal Corp.

**Debt Ordinance:** No. 59-16 enacted on January 9, 2017

**Debt Resolution:** No. 11-17 adopted on January 9, 2017

Assessment Ordinance No. 8-99 enacted on March 8, 1999 authorizing the assessments

**Legislation:** Initial Resolution No. 81-05 adopted on December 16, 2002

Final Resolution No 3-03 adopted on January 13, 2003 approving the assessment

Ratings:

	Insured	<u>Underlying</u>
Moody's	A2	not rated
Standard & Poor's	AA	BBB+

# **Redemption Provisions**

The bonds are subject to extraordinary and optional redemption as described below.

# **Extraordinary Redemption**

The bonds are subject to extraordinary redemption, at a price equal to the principal amount, in whole or in part, ratable among maturities, on any payment date. The moneys received from prepayments that are on deposit on the 35<sup>th</sup> day prior to each payment date will be used for the extraordinary redemption.

# **Optional Redemption**

Bonds are not subject to early redemption, other than extraordinary redemptions.

## **Debt Service Schedule**

Fiscal Year	Payment Date	Principal Payment	Coupon Rate	Interest Payment		Fiscal Year Debt Service		Outstanding Principal	
								\$ 85,745,000	
2019	3/1/2019			\$	981,985				
	9/1/2019	\$ 10,615,000	1.650%		981,986	\$	12,578,971	75,130,000	
2020	3/1/2020				894,412				
	9/1/2020	10,795,000	1.900%		894,412		12,583,824	64,335,000	
2021	3/1/2021				791,860				
	9/1/2021	10,525,000	2.000%		791,859		12,108,719	53,810,000	
2022	3/1/2022				686,609				
	9/1/2022	9,835,000	2.125%		686,610		11,208,219	43,975,000	
2023	3/1/2023				582,112				
	9/1/2023	9,045,000	2.250%		582,113		10,209,225	34,930,000	
2024	3/1/2024				480,357				
	9/1/2024	8,945,000	2.500%		480,356		9,905,713	25,985,000	
2025	3/1/2025				368,544				
	9/1/2025	9,190,000	2.750%		368,544		9,927,088	16,795,000	
2026	3/1/2026				242,180				
	9/1/2026	7,795,000	2.750%		242,183		8,279,363	9,000,000	
2027	3/1/2027				135,000				
	9/1/2027	6,410,000	3.000%		135,000		6,680,000	2,590,000	
2028	3/1/2028	, , -			38,850		, ,	, ,	
	9/1/2028	2,590,000	3.000%		38,850		2,667,700	-	
Total		\$ 85,745,000		\$	10,403,822	\$	96,148,822		

All-In True Interest Cost ................................... 2.781112%

# Other Debt Information

## **Conduit Debt**

Health Facility Revenue Bonds, Series 2015 were issued to provide financing of the construction of a new building that will house 80 residential-style assisted living suites and 48 memory support assisted living suites, as well as converting existing space to provide an additional skilled nursing dining space, 24 rental independent living units and 20 skilled nursing beds within the City, the City of Cape Coral Health Facilities Authority has issued a series of Senior Housing Revenue Bonds, Series 2015. These bonds do not constitute a debt or pledge of the full faith and credit of the City, and accordingly, they have not been reported in the accompanying financial statements. At September 30, 2018, Health Facility Revenue Bonds outstanding aggregated \$79,385,000.

## **Defeased Debt**

Financial Accounting Standard Board Statement No. 7, Advance Refunding Resulting in Defeasance of Debt, states when debt is defeased, it is no longer reported as a liability on the face of the balance sheet; only the new debt, if any, is reported as a liability.

#### Governmental Fund Debt:

Capital Improvement Revenue Bonds, Series 2008	\$21,615,000
Special Obligation Revenue Bonds, Series 2011	\$14,395,000
Water and Sewer Revenue Bonds, Series 2011	\$155,085,000
Water and Sewer Revenue Bonds, Series 2011	\$92,285,000

# **Subsequent Event**

In November 2018, the City ordered and called for a Bond Referendum. The electors residing in the City approved the issuance of General Obligation Bonds in the amount not exceeding \$60,000,000 to finance costs related to the acquisition, construction and equipping of various parks, natural areas, recreational and athletic facilities; trails, boating, fishing and swimming facilities, and wildlife habitat and shoreline protection improvements. In March 2019, the City will be issuing the first \$10,200,000 General Obligation Bond. The principal is paid annually, and the interest is paid semiannually for a 15-year term. Bonds will be secured by ad valorem taxes.

# **DEFINITIONS**

**Accreted Interest** - The interest that accrues on a capital appreciation bond. The issuer holds the accumulated compounded interest until the maturity date of the bonds.

Ad Valorem Tax - A direct tax based "according to value" of property, i.e. levied in proportion to the value of the property against which it is levied. Local governmental bodies with taxing powers may issue bonds or short-term certificates payable from ad valorem taxation.

All-In True Interest Cost (All-In TIC) - Also known as All Inclusive cost. Actual interest cost plus all financing costs of issuing a bond.

Amortization - The process of paying the principal amount of an issue of bonds by periodic payments either directly to bondholders or to a sinking fund for the benefit of bondholders. Payments are usually calculated to include interest in addition to a partial payment of the original principal amount.

Assessment Debt - Special Assessment bonds are issued by the City on behalf of improvement areas created by property owners for a specific purpose, such as to finance seawall, water, sewer, and irrigation improvements. Property owners in the designated areas are assessed for the principal and interest costs of repaying the debt. As trustee for improvement areas, the City is responsible for collecting the assessments levied against the owners of property within the improvement areas and for disbursing these amounts to retire the bonds issued to finance the improvements.

Assessed Value - A valuation set upon real estate or other personal property by a government as a basis for levying taxes. The assessed value in the City of Cape Coral is set by the Property Appraiser.

Capital Project - Any improvement or acquisition of major capital; facilities, roads, bridges, buildings, equipment or land with a useful life of at least five years.

Capital Appreciation Bond (CAB) - A bond that is issued at a deep discount and bears no stated rate of coupon interest (no interest is paid to the holder until maturity). These bonds are also known as zero coupon bonds.

Capital Lease - A lease is classified as a capital lease when substantially all of the risks and benefits of ownership are assumed by the lessee. A capital lease is viewed as an installment purchase of property rather than the rental of property.

A lease must be capitalized if any one of the following four criteria is met:

- 1. The lease transfers ownership of the property to the lessee by the end of the lease term.
- The lease contains a bargain purchase option.
   The lease term is equal to 75% or more of the estimated economic life of the leased property.
- 4. The present value of the minimum lease payments at the inception of the lease, excluding executory costs, equals at least 90% of the fair value of the leased property.

Capitalized Interest or Funded Interest - A portion of the proceeds of a bond issue set aside, upon issuance of the bonds to pay interest on the bonds for a specified period of time. Interest is commonly capitalized during the construction period of a project.

Commercial Paper Notes - Commercial Paper Notes are variable rate short term debt obligations used to finance capital projects. The commercial paper resolution provides that the obligations will mature not later than 270 days from the date of issuance. The City has covenanted to budget and appropriate in its annual budget from non ad valorem revenues the amount to pay the annual debt service. Interest is variable and paid monthly. The City has entered into a letter of credit and reimbursement agreement with Bank of America.

**Conduit Financing** - Bonds issued by a governmental unit to finance a project to be used primarily by a third party, usually a corporation engaged in private enterprise. The security for such bonds is the credit of the private user rather than the governmental issuer. Generally such bonds do not constitute obligations of the issuer because the corporate obligor is liable for generating the pledged revenues. Industrial revenue bonds are common examples of conduit financing.

**Debt Obligations** - Bonds, notes, capital leases, letters and lines of credit issued against a pledge of a specific revenue source or sources with proceeds used to fund a project providing for a public benefit.

**Debt Service Coverage-** The number of times that net revenues covers required debt service payments.

Direct Debt - A government unit's gross debt less the enterprise system self-supporting debt.

**Enterprise Fund** - A fund used to account for facilities that are financed and operated in a manner similar to private business enterprises, wherein the stated intent is that the costs (including depreciation) of providing goods and services be financed from revenues recovered primarily through user fees.

**Enterprise System** - A revenue-generating project or business that supplies funds to pay debt service on bonds issued to finance the facility. The debt of such projects is self liquidating when the projects earn sufficient monies to cover all debt service and other requirements imposed under the bond contract.

**Extraordinary Redemption** - A provision which gives a bond issuer the right to call the bonds due to an occurrence, as specified in the offering statement. The assessment debt has a provision for an extraordinary redemption due to the collection of assessment prepayments.

**General Obligation Bonds (G.O. Bonds)** - Bonds that are secured by the full faith and credit of the issuer. General obligation bonds issued by local units of government are secured by a pledge of the issuer's ad valorem taxing power. Ad valorem taxes necessary to pay debt service on general obligation bonds are typically not subject to the constitutional property tax millage limits. Such bonds constitute debts of the issuer and normally require approval by referendum prior to issuance. In the event of default, the holders of general obligation bonds have the right to compel a tax levy or legislative appropriation, by mandamus or injunction, in order to satisfy the issuer's obligation.

**Governmental Bonds** – One of two categories of bonds established under the Tax Reform Act of 1986. Bonds issued by localities for the financing of traditional activities and which meet certain tests (related to private use and security) will be tax-exempt.

**Insured Rating** – A rating based on the bond insurance (credit enhancement) company's credit, as opposed to the issuer's underlying rating. Credit enhancement provides additional security for bond holders. A bond insurance policy is a guarantee by the insurance company to make principal and interest payments if the issuer is unable.

*Insurer* – the Company that shall be insuring or guaranteeing the payment of the principal and interest on the bonds.

**Maximum Annual Enterprise System Revenue Debt Service** - The maximum annual debt service on a consolidated basis of all Enterprise System Revenue Obligations then outstanding for the current or any subsequent fiscal year.

**Maximum Annual Non-Ad Valorem Debt Service** - Maximum annual debt service on a consolidated basis of all Non-Ad Valorem Revenue Obligations outstanding for the current or any subsequent fiscal year.

**Net revenues** – Gross revenue and income less operating and maintenance expenses.

**Non-Ad Valorem General Fund Revenues** - All legally available general fund and special revenue funds derived from some source other than ad-valorem taxation on real and personal property.

**Non-Ad Valorem Revenue Obligations** - Obligations evidencing indebtedness for borrowed money (i) payable solely from a covenant to budget and appropriate legally available non-ad valorem revenues, or (ii) payable directly or indirectly from a covenant to budget and appropriate legally available non-ad valorem revenues, but only if the City reasonably expects to apply such budgeted and appropriated non-ad valorem revenues to the payment of debt service on such obligations.

**Notes Payable** – For the City, notes payable represents loan agreements with the Department of Environmental Protection under the State Revolving Fund program. The security for the notes is a lien on the net revenues of the water and sewer system and impact fees and is junior and subordinate to the water and sewer revenue bonds.

**Operating and maintenance expenses** – Operating and maintenance expenses net of depreciation, amortization and interest requirements.

**Optional Redemption** – Bonds are paid off prior to the stated maturity date.

**Parity** – Bonds and other debt securities that have an equal and ratable claim on the same pledged funds.

**Per Capita Debt** - The amount of an issuer's debt divided by population, which is used as an indication of the issuer's credit position by reference to the proportionate debt borne per resident.

**Prepayments** – Any assessment payments paid to the issuer prior to the time the assessment is due.

**Ratable** – Capable of being appraised, apportioned, assigned, estimated or rated.

**Refunding Bonds** – A new bond issue, the proceeds of which are to be used to retire an outstanding bond issue.

**Revenue Bond** - Revenue bonds are typically issued for specific capital projects and are secured by the revenues from a project or an enterprise. In the instances where the project does not have revenues, the bond is secured by a specific revenue source, such as sales tax.

**Self-supporting Debt** – The debt has a specific revenue source that will be sufficient to pay the debt service.

**Sinking Fund** – A separate deposit of funds by an issuer for the purpose of ensuring timely availability of monies for the payment of debt service. Sinking funds are established in connection with term bonds.

**Term Bonds** – Bonds of an issue with a single stated maturity date.

**True Interest Cost (TIC)** – Actual interest cost of issuing a bond, taking into account the present value of money. The TIC is also called the yield to maturity.

**Underlying Rating** – A measure of risk to bondholders and reflects an issuer's ability and willingness to repay debt without credit enhancement.

Working Capital – Current assets less current liabilities.

**Yield to Maturity** – Income from a bond an investor will gain over its life if the issuer does not repay it before the set time.

# **DEBT MANAGEMENT POLICY**

### **Cape Coral Debt Management Policy**

#### **PURPOSE:**

To establish parameters and guidance for the issuance, management, monitoring, assessment and evaluation of all Debt Obligations (defined below) issued by the City of Cape Coral.

#### **POLICY:**

It is the policy of the City Council: (a) to periodically approve the issuance of Debt Obligations on behalf of the City to finance the construction, acquisition and/or equipping of infrastructure and other capital assets to meet its governmental obligations to its residents; (b) to approve the issuance of Debt Obligations to refund outstanding debt when indicated by market conditions or management considerations; (c) to issue and administer such Debt Obligations in such a manner as to ensure and sustain the long-term financial integrity of the City, to achieve the highest possible credit ratings and to preserve and enhance the quality of life, safety and welfare of its residents; (d) to ensure that such Debt Obligations shall not be issued or debt proceeds used to finance current operating expenditures of City government except as provided for herein; and (e) to issue or guarantee, if necessary, Debt Obligations on behalf of dependent authorities and agencies of the City to finance the construction, acquisition and/or equipping of infrastructure and capital assets which serve a public purpose and further the goals of City government.

The term "Debt Obligations" and/or "Governmental Debt Obligations" shall mean bonds, notes, letters and lines of credit, and other securities issued by the City to fund a capital project providing a public benefit and secured by a pledge on a specific revenue source or a covenant to budget and appropriate specific and/or non ad valorem revenues.

#### **RESPONSIBILITIES:**

It is the responsibility of the Financial Services Department, under the direction of the City Manager to implement this policy.

Effective Date: October 1, 2007

## THE FOLLOWING PAGES ARE PROVIDED AS BACKGROUND INFORMATION FOR THE DEBT POLICY AND DO NOT FORM A PART OF THE POLICY

### CITY OF CAPE CORAL, FLORIDA

## BACKGROUND, PURPOSE AND INTENT OF THE ADOPTED DEBT MANAGEMENT POLICY OF THE CITY OF CAPE CORAL

#### I. PURPOSE

The purpose of the Debt Policy (the "Policy") adopted by the City Council is to establish parameters and guidelines governing the issuance, management and evaluation of all Debt Obligations issued by the City of Cape Coral, and to provide a basis for the preparation and implementation of procedures necessary to assure compliance and conformity with the Policy. Capitalized terms shown herein are defined on Exhibit I in accordance with standard municipal bond industry usage.

#### II. POLICY STATEMENT

Under the governance and guidance of Federal and State law and the City of Cape Coral Charter, ordinances and resolutions, the City may periodically issue Debt Obligations to finance or refinance the construction, reconstruction, acquisition and/or equipping of infrastructure and other assets for the purpose of meeting its governmental obligation to its residents. It is the City's desire and direction to assure that such Debt Obligations are issued and administered in such a manner so as to create the best long-term financial position for the City and its residents, while making every effort to maintain and improve the City's bond ratings and reputation in the investment community.

The City may also decide to issue or guarantee Debt Obligations on behalf of other governmental agencies or authorities for the purpose of constructing facilities or capital assets furthering the City's goals and objectives of providing service to its residents. In such case, the City shall take reasonable steps to confirm the financial feasibility of the project and the financial solvency of the borrower, and take all reasonable precautions to ensure that the use of the City's guarantee provides a specific benefit not attainable without such guarantee.

#### III. GENERAL INTENT OF DEBT POLICY

The following are statements of the Policy's general intent concerning the issuance and management of debt:

- A. The City of Cape Coral will not issue Debt Obligations or use debt proceeds to finance current operating and maintenance expenditures.
- B. The City of Cape Coral will utilize Debt Obligations only for capital improvement projects that cannot be funded from current revenue sources or in cases in which it is more equitable to finance the project over its useful life.
- C. The City will evaluate the impact of the debt service requirements of outstanding and proposed Debt Obligations over the near and long term. This evaluation will consider debt service maturities and payment patterns as well as the City's commitment to a "pay-as-you-go" capital funding approach.

#### V. SPECIFIC INTENT OF DEBT POLICY

The following are descriptions of the Policy's specific intent regarding the application of targets, ratios and measurements to outstanding and proposed Debt Obligations:

☑ Measurements of Future Flexibility

	Targets,	Ratios	& Measureme	ents: Gov	ernmental	Debt Ob	ligations
$\mathbf{\nabla}$	Targets	Ratios	& Measureme	ents: Ente	rnrise Deh	t Ohliga	tions

(See the City's Annual Credit Report for detailed information on limits, targets and actual performance.)

#### A. Measures of Future Flexibility

As the City periodically addresses its capital needs, the City Manager and the City Council should ensure that future elected officials will have the flexibility, to the greatest extent possible, to meet the ongoing capital asset needs of the City. Since neither State law nor the City Charter provides any limits on the amount of debt that may be incurred (other than the requirement to have G.O. debt approved in advance by referendum), it is the intent of the Policy to establish the following targets and measurements to quantify the City's future flexibility to issue Debt Obligations.

General Government Debt Service as a percentage of Non-Ad Valorem General Fund Revenues:

- Debt Limit 20%
- Target 15%

#### B. Targets, Ratios and Measures: Governmental Debt Obligations

The following targets, ratios and measures will govern the issuance and administration of Governmental Debt Obligations:

- 1. Purposes of Issuance The City will issue Debt Obligations to finance or refinance the acquisition, construction, reconstruction and/or equipping of Capital Improvements or to refinance existing Debt Obligations. The City Council must approve all public purpose Capital Projects prior to funding.
- 2. Maximum Maturity All Governmental Debt Obligations will have a maximum maturity of the earlier of: (i) the estimated useful life of the Capital Improvements financed; or (ii) thirty years; or (iii) in the event they are issued to refinance outstanding Governmental Debt Obligations, the final maturity of the refunded Debt Obligations, unless the Financial Services Director recommends and the City Council finds that there is an overriding business reason and public purpose to extend the maturity.
- 3. Direct Debt Per Capita The City will strive to maintain Direct Debt Per Capita at or below the standard municipal rating agency median for cities of comparable size. In any case, the Debt Per Capita should not exceed 135% of such median. Direct Debt Per Capita shall be calculated by dividing the Governmental Direct Debt by the most current population within the City. [Note: See Annual City Credit Report for definitions, medians and calculation of ratios.]
- 4. Direct Debt to Taxable Assessed Value The City will strive to maintain a ratio of Net Debt to Taxable Assessed Value of properties within the City at or below the standard municipal rating agency median for cities of comparable size. In any case, such ratio should not exceed 135% of such median. The ratio of Net Debt to Taxable Assessed Value shall be calculated by dividing the Direct Debt by the taxable assessed value of all taxable properties within the City of Cape Coral. [Note: See Annual City Credit Report for definitions, medians and calculation of ratios.]
- 5. Capitalized Interest (Funded Interest) Subject to federal and state law, interest on debt may be capitalized from the date of issuance through the completion of construction or other reasonable and necessary time period. Interest may also be capitalized for projects in which the revenue designated to pay debt service on the bonds will be collected at a future date. If the project is financed with short-term commercial paper, interest may be capitalized beyond the project completion date to assure

efficient management of the long-term financing strategy. The City will only capitalize interest in such cases in which use of project revenues for payment of debt service is considered, in light of the overall capital funding plan and projected cash flows, to provide the most prudent and equitable use of available revenue.

- Bond Covenants and Laws The City will comply with all covenants and requirements of the bond resolutions, and state and federal laws authorizing and governing the issuance and administration of Debt Obligations.
- 7. Anti-Dilution of City Non-Ad Valorem Revenues The City will not issue any additional bonds or other debt obligations secured by City Non-Ad Valorem Revenues unless the ratio of (i) the average annual City Non-Ad Valorem Revenues for the two immediately preceding fiscal years of the City for which audited financial statements are available, plus reasonably projected receipts of any new source of City Non-Ad Valorem Revenues that has been levied to the extent not fully reflected in such audited financial statements, less the amount by which General Governmental Services Expenditures exceed Ad Valorem Revenues of the City, to (ii) Maximum Annual Non-Ad Valorem Debt Service, is not less than 1.5:1.

#### C. Targets, Ratios and Measures: Enterprise Debt

Enterprise Funds currently include the seven enterprise systems of the City: the water/wastewater system, the stormwater system, the golf course, the water park, the yacht basin, the building division, and the site plan review division. Such funds may periodically change.

- 1. Purposes of Issuance The City will issue Enterprise Debt Obligations only for the purposes of financing or refinancing the acquisition, construction, reconstruction, equipping or refinancing of Capital Improvements for each System.
- 2. Year End Surpluses To the extent available and subject to appropriation, Year End Surpluses shall be used first to meet any requirements of the bond resolutions; second, to replenish reserves according to established policies; third, to provide pay-as-you-go funding for capital projects or to be accumulated for funding capital projects or maintenance; fourth, to provide a reserve for future needs; and fifth, to reduce the amount of Enterprise Debt Obligations, either by funding capital projects previously approved for debt financing, or by redeeming or defeasing outstanding Enterprise Debt Obligations, as deemed appropriate by the Finance Committee, recommended by the City Manager and approved by the City Council.
- 3. Maximum Maturity All Enterprise Debt Obligations shall have a maximum maturity of the earlier of: (i) the useful life of the Capital Improvement financed; or (ii) thirty years; or (iii) in the event they are being issued to refinance outstanding Enterprise Debt Obligations, the final maturity of the Enterprise Obligations refinanced, unless the Financial Services Director recommends and City Council finds that there is an overriding business reason and public purpose to extend the maturity.
- 4. Capitalized Interest (Funded Interest Expenditures) Same as above target for Governmental Debt Obligations.
- 5. Average Life The City will maintain an Average Life of fifteen (15) years or less for all outstanding Enterprise Debt Obligations. In no event, however, should the Average Life of aggregate outstanding Enterprise Debt Obligations exceed eighteen and one-half (18.5) years.
- 6. Debt Service Coverage Ratio The City will maintain a Debt Service Coverage Ratio for the Enterprise System at or above the proposed target for each individual System.

- Debt Service Safety Margin The City will attain over a period of time, a Debt Service Safety Margin
  for the Enterprise System at or above the standard rating agency median Debt Service Safety Margin
  for each individual System.
- 8. Debt Ratio The City will maintain a Debt Ratio for the Enterprise System at or above the standard industry median Debt Ratio for each individual system.
- 9. Bond Covenants and Laws The City will comply with all covenants and requirements of the bond resolutions, and state and federal laws authorizing and governing the issuance and administration of Debt Obligations.

## CITY OF CAPE CORAL, FLORIDA DEBT MANAGEMENT PROCEDURES MANUAL OF GOALS AND PROCEDURES FOR IMPLEMENTATION, REPORTING AND ASSESSMENT

#### **OVERVIEW**

As the demand for public sector investment in infrastructure continues to grow, the issuance of debt is becoming an increasingly important component of state and local government capital programs. In the absence of policies and procedures to monitor capital asset financing practices, this greater dependence on borrowed funds may have a significant negative impact on a government's credit. While the issuance of debt is frequently an appropriate method of financing capital projects at the state and local level, it also requires careful monitoring to ensure that an erosion of the government's credit quality is avoided.

The national credit rating agencies, Moody's Investors Service, Standard & Poor's, and Fitch Rating Service (the "Rating Agencies"), have taken an active role in monitoring the City's overall credit position. The Rating Agencies recommend that the City take a long-term planned approach to managing it's debt. Goals should be established and procedures adopted to manage the debt and to compare actual fiscal results on an annual basis. The Rating Agencies evaluate the fiscal responsibility of the City compared to its adherence to a disciplined approach to borrowing in providing its essential services. The fact that a government has gone to the effort to develop formal debt policies, and to incorporate them into its comprehensive capital improvement program, demonstrates a strong commitment to prudent borrowing practices. This recognition of the importance of sound debt management is a very positive factor in the municipal market's assessment of credit quality.

#### GOAL OF DEBT POLICY

The goal of the City of Cape Coral Debt Policy adopted by the City Council in conjunction with this Debt Management Procedures Manual is to provide guidance for managing the issuance of Debt Obligations and maintaining the City's ability to incur debt at favorable interest rates for capital improvements and equipment deemed by the City Council to be beneficial and necessary for essential services. The Debt Policy identifies debt management goals and standards that the City Council must consider when committing to fund requests for infrastructure improvements. These policies will guide the City Council in its evaluation of the impact of each funding decision on the City's debt capacity and credit quality.

#### **PROCEDURES**

## **Review of Proposed Capital Budget**

The Financial Services Director will review capital projects proposed to be financed with debt for compliance with the Debt Policy, and will put forth to the City Manager and City Council the appropriate structure of such debt.

In formulating recommendations, the Financial Services Director shall consider:

1. The impact of such debt on the City's debt capacity;

- 2. The ongoing impact of the financed project on the City's operating budget;
- 3. The legality and availability of revenue for the repayment of such debt;
- 4. The appropriateness of issuing such debt considering the government's current and long-term goals and the cost of administering the debt;
- 5. The impact of the debt on the general economy of the City and its residents; and
- 6. Other relevant factors.

#### **Establishment of Schedule for the Issuance of Debt Obligations**

Upon adoption of the Capital Budget, the Financial Services Management Department will review the approved budget and will establish a proposed schedule for the sale of Debt Obligations during the ensuing fiscal year and for the remaining five years of the City's Capital Improvement Program. In so doing, they will consider any existing bond proceeds that may be reprogrammed to finance new projects, the timing of cash flow needs of the projects, reasonable expectations of market interest rate movements given that they cannot be predicted with any certainty, and such other factors as they may deem relevant. It is understood that due to market considerations, changes in size and/or timing of capital projects, and other factors outside the control of the City, the schedule for the sale of Debt Obligations is a planning tool only, and not a commitment by the City to sell such Debt Obligations at such time.

#### **Method of Sale**

All new money and refunding Debt Obligations of the City will be sold by either competitive bid or negotiated sale. An analysis will be performed on a case by case basis regarding the method of sale, taking into account the complexity of the transaction, the pledged revenue, etc., in making a determination. Prior to the sale of a negotiated bond issue, the City's Financial Advisor shall issue an RFP for underwriter services and the Financial Services Director will recommend an Underwriting Team based on the City's competitive selection process as adapted for the selection of underwriters and submit a recommendation to the City Council.

#### **Consideration of Fixed Versus Variable Rate Debt**

In the municipal marketplace, Debt Obligations have typically been structured as fixed rate debt. Amortized over 20, 25 or 30 years, these amortization periods reflect the "long end" of the yield curve. Short-term variable rate markets (typically involving repricing increments of less than one year), focus on the "short end" of the yield curve.

The difference in short versus long-term rates varies with the shape of the yield curve and has typically ranged from 150 to 300 basis points (or 1.5% to 3.0%). A potential detriment to the variable rate strategy is the uncertainty of the direction and magnitude of future market changes. With fixed rate Debt Obligations, there is a fixed payment schedule over the life of the debt issue.

In the variable rate program, the issuer is subject to the risk of interest rate volatility (i.e., the risk of the natural cyclical increases and decreases in interest rates in the marketplace over time). However, variable rate debt has historically been at lower levels than recognized long-term fixed rate indices, and is generally able to create a natural hedge against changes in the City's short-term investment portfolio.

Variable rate debt should be used for three purposes: (1) as an interim financing device, (2) as an integral portion of a long-term strategy, and (3) to better match the average life of the City's assets to its liabilities. Given the possibility that the need for project financing may not coincide with attractive market interest rates,

having a variable rate program to provide for the timely initiation of projects provides flexibility to the City. At project initiation, the long-term fixed interest rate market, individual project size and/or the forecast for the direction of interest rates may individually or collectively indicate that a long-term borrowing is not efficient. Historically, the City has incurred no variable rate debt on a long-term basis, however it has developed a variable rate Commercial Paper program for short term borrowings to avoid the inefficiency of borrowing for small projects by aggregating these projects into a combined financing timed to take advantage of favorable interest rates. A policy of maintaining a portion of the City's Debt Obligation in either the short-term variable rate market or the intermediate term market (where bonds are repriced incrementally for periods of one to fifteen year terms) may be indicated under certain circumstances to lower the City's overall debt service requirements.

Under either circumstance, where the cycle of long-term rates moves down to or near historic lows, consideration will be given to fixing (i.e., converting to a fixed rate) all or a portion of the then outstanding variable rate debt, to take advantage of the attractive long-term fixed rates.

### **Derivative or Synthetic Debt Securities**

The use of derivative or synthetic debt securities to finance capital projects or to refinance outstanding debt may be an appropriate method of lowering borrowing cost compared to traditional fixed-rate bond issuance, hedging favorable interest rates and/or mitigating the risks of interest rate volatility in a variable rate debt program (see earlier discussion). The value of such derivative securities is typically derived from the value of an underlying or reference market. Derivatives such as interest rate swaps, caps and collars are examples of securities that are used by corporations and municipal borrowers to lower and/or stabilize borrowing costs.

The use of derivative debt securities by the City should be considered only upon the recommendation of the Financial Services Director, in conjunction with the advice of knowledgeable and experienced experts, such as the City's Financial Advisor, taking into account the following considerations:

- 1. The credit rating of the derivative provider (i.e., counterparty) will be in the top two rating categories of the national bond rating agencies; however, unrated collateralized derivative instruments involving third-party trustees may be considered so long as the collateral to be delivered by the derivative provider is in the top two rating categories;
- 2. In the event of a downgrade of the counterparty's credit rating below the minimum credit requirement set forth in each negotiated derivative agreement, the City will have the ability to direct the counterparty to assign its rights and obligations to a substitute counterparty that meets the minimum requirement. Alternatively, at the City's discretion, the counterparty may enter into a credit annex agreement with the City and collateralize its obligation to the City with U.S. Treasury Securities in the event of a credit downgrade;
- 3. Provisions for terminating or assigning the agreement with the counterparty will minimize, to the extent possible, any economic loss to the City;
- 4. Unless the Financial Services Director finds a compelling financial benefit to justify a recommendation that the City assume tax risk, the counterparty will accept the risk of taxability in the event that the City's agreement to issue tax-exempt debt as a part of the derivative transaction is impaired by federal legislation or judicial ruling; and
- 5. The Financial Services Director will determine that any risks to the City as a result of entering into the transaction (e.g., counter party risk, termination risk, rollover risk, basis and tax event risk) have been mitigated to the extent possible under prevailing market conditions, and that the credit rating of the City will not be negatively impacted.

#### REPORTING, MONITORING, AND ASSESSMENT OF POLICY IMPLEMENTATION

#### **Annual Credit Report**

The Financial Services Department will prepare and release an Annual Credit Report to the City Council no later than November 30 [is this enough time given all of the other FYE duties?] of each year. Such report will pertain to the prior Fiscal Year, and will include the following elements:

- 1. Calculations of the appropriate ratios and measurements necessary to evaluate the City's credit, and that of its various Enterprise Systems,
- 2. Information related to any significant events affecting outstanding Debt, including Conduit Debt Obligations, if any;
- 3. An evaluation of savings related to any refinancing activity;
- 4. A summary of any changes in Federal or State laws affecting the City's debt program; and,
- 5. Detailed descriptions, individual and aggregate schedules and summaries of the City's outstanding debt.

## **Report to Bondholders**

By April 30 of each year, the City will prepare and release to all interested parties an Annual Secondary Market Disclosure Report required under the Continuing Disclosure Rules promulgated by the S.E.C. [S.E.C. Rule 15c2-12(b)(5)]. The information presented on the General Government and on each Enterprise System shall comply with the disclosure obligations set forth in the Disclosure Certificates issued with its Debt Obligations, and may include information on the following: service areas, rates and charges, financial statement excerpts, outstanding debt, a summary of certain bond resolution provisions, and such other information as the City shall be required to disclose to the investment community. The report will also include, by attachment, the most recent audited Financial Statements of the City.

## **General Classification of Debt Obligations**

Self-supporting and non self-supporting Debt Obligations are categorized as either Enterprise or Governmental. The following are examples of appropriate Debt Obligation classification.

#### **Enterprise**

- Water and Wastewater System
- Stormwater System
- Golf Course
- Water Park
- Utility Special Assessment

## **Governmental Self-Supporting Debt Program:**

• General Obligation Bonds

## **Non Self-Supporting Debt Program:**

- City Facilities
- Tax-exempt Commercial Paper

For the purpose of measuring the Governmental debt structure, the City has categorized all non self-supporting debt as a component of Governmental Debt Obligations. Additionally, the City has categorized all Enterprise debt as self-supporting governmental debt because the revenues collected are intended to be sufficient to pay the debt service on the bonds.

These distinctions recognize that the performance of self-supporting Enterprise Systems should be measured by comparison with the user rates of comparable governmental providers, and that such Debt Obligations do not directly or indirectly place a burden on taxpayers in the form of increased taxes. As long as each Enterprise System's user rates meet the requirements of bond covenants, the debt is not considered part of either the Governmental or tax-supported debt of the City.

Given the basic debt structure of the City as depicted above, the City should consider each new capital project taking into consideration the impact of funding such projects on the creditworthiness of the City. An Enterprise (e.g. Stormwater System, supported by user fees) project that is self-supporting has less impact on the credit of the General Government. A project is not considered self-supporting if General Government revenue is pledged as backup security for the bonds, and it is reasonably expected that governmental revenues may be used to support the project. The funding of non self-supporting Governmental projects requires careful consideration as to the impact on the overall credit and debt capacity of the City.

## EXHIBIT I - DEFINITIONS OF CERTAIN TERMS RATIOS AND MEASUREMENTS

#### **Balance Sheet Components and Ratios**

Long-term debt: Gross long-term debt plus the current portion of long-term debt

Debt ratio (%): Net funded debt divided by the sum of net fixed assets plus net working capital

#### **Income Statement Components and Ratios**

Gross revenue and income: Operating revenue plus non-operating revenue

Operating and maintenance

expenses: Operating and maintenance expenses net of depreciation, amortization, and

interest requirements

Net revenues: Gross revenue and income less operating and maintenance expenses

Direct Debt: A government unit's gross debt less bonds fully supported from enterprise

system self-supporting debt

Operating ratio (%): Operating and maintenance expenses divided by total operating revenues

Debt service coverage (x): Net revenues divided by principal and interest requirements for year

Maximum annual debt service

coverage (x): Net revenues divided by estimated maximum annual principal and interest

requirements on all outstanding debt and the bonds to be issued

Ad Valorem Tax - A direct tax based "according to value" of property, i.e. levied in proportion to the value of the property against which it is levied. Local governmental bodies with taxing powers in Florida may issue bonds or short-term certificates payable from ad valorem taxation if approved by voter referendum.

**Amortization** - The process of paying the principal amount of an issue of bonds by periodic payments either directly to bondholders or to a sinking fund for the benefit of bondholders.

**Direct Debt** or **Gross Bonded Debt** - The sum of the total bonded debt and any unfunded debt (typically short-term notes) of the issuer.

**Assessed Value** - A valuation set upon real estate or other personal property by a government as a basis for levying taxes. The assessed value in the City of Cape Coral is set by the Property Appraiser.

Capital Budget - The financial plan of capital project expenditures for the fiscal year beginning October 1. It incorporates anticipated revenues and appropriations included in the first year of the six-year Capital Improvement Program (CIP), and any anticipated unspent budget appropriation balances from the previous fiscal year. The Capital Budget is adopted by the City Council as a part of the annual City Budget.

**Capital Project** - Any improvement or acquisition of major capital; facilities, roads, bridges, buildings, equipment or land with a useful life of at least five years.

Capitalized Interest or Funded Interest - A portion of the proceeds of a bond issue set aside, upon issuance of the bonds, to pay interest on the bonds for a specified period of time. Interest may be capitalized during the construction period of a project.

**Competitive Bid** - A method of submitting proposals to purchase a new issue of bonds by which the bonds are awarded to the underwriting syndicate presenting the best bid according to stipulated criteria set forth in the notice of sale. Underwriting bonds in this manner is also referred to as a competitive or public sale.

**Conduit Financing** - Bonds issued by a governmental unit to finance a project to be used primarily by a third party, usually a corporation engaged in private enterprise. The security for such bonds is the credit of the private user rather than the governmental issuer. Generally such bonds do not constitute obligations of the issuer because the corporate obligor is liable for generating the pledged revenues. Industrial revenue bonds are common examples of conduit financing.

**Debt Obligations** - Bonds, notes, letters and lines of credit issued against a pledge of a specific revenue source or sources.

**Disclosure Rule** - Rule 15c2-12 promulgated by the Securities and Exchange Commission, addressing specific ongoing disclosure requirements for the City.

Enterprise System - A revenue-generating project or business that supplies funds to pay debt service on bonds issued to finance the facility. The debts of such projects are self-liquidating when the projects earn sufficient monies to cover all debt service and other requirements imposed under the bond contract. Common examples include water and wastewater facilities.

**Enterprise Fund** - A fund used to account for facilities that are financed and operated in a manner similar to private business enterprises, wherein the stated intent is that the costs (including depreciation) of providing goods and services be financed from revenues recovered primarily through user fees.

General Revenue Fund (General Fund) - This fund accounts for all financial transactions except those required to be accounted for in other funds. The fund's resources, ad valorem taxes, and other revenues provide services or benefits to all residents of the City of Cape Coral.

General Obligation Bonds or G.O. Bonds - Bonds that are secured by the full faith and credit of the issuer. General obligation bonds issued by local units of government are secured by a pledge of the issuer's ad valorem taxing power. Ad valorem taxes necessary to pay debt service on general obligation bonds are typically not subject to the constitutional property tax millage limits. Such bonds constitute debts of the issuer and require approval by voter referendum prior to issuance. In the event of default, the holders of general obligation bonds have the right to compel a tax levy or legislative appropriation, by mandamus or injunction, to raise ad valorem taxes in order to satisfy the issuer's obligation.

Governmental Bonds - One of two categories of bonds established under the Tax Reform Act of 1986. Bonds issued by localities for the financing of traditional activities and which meet certain tests (related to private use and security) will be tax-exempt and generally are not subject to any volume limits.

Maximum Annual Enterprise System Revenue Debt Service - The maximum annual debt service on a consolidated basis of all Enterprise System Revenue Obligations then outstanding for the current or any subsequent fiscal year.

Maximum Annual Non-Ad Valorem Debt Service - Maximum annual debt service on a consolidated basis of all Non-Ad Valorem Revenue Obligations outstanding for the current or any subsequent fiscal year.

**Negotiated Sale** - The sale of a new issue of municipal securities by an issuer through an exclusive agreement with a previously selected underwriter or underwriting syndicate. A negotiated sale differs from a competitive sale, which requires public bidding by the underwriters. Primary points of negotiation for the issuer are the interest rate and purchase price, which reflects the issuer's costs of offering its securities in the market. The sale of a new issue of bonds in this manner is also known as a negotiated underwriting.

**Non-Ad Valorem General Fund Revenues** - All legally available general fund and special revenue funds derived from some source other than ad-valorem taxation on real and personal property.

Non-Ad Valorem Revenue Obligations - Obligations evidencing indebtedness for borrowed money (i) payable solely from a covenant to budget appropriate legally available non-ad valorem revenues, or (ii) payable directly or indirectly from a covenant to budget and appropriate legally available non-ad valorem revenues, but only if the City reasonably expects to apply such budgeted and appropriated non-ad valorem revenues to the payment of debt service on such obligations.

**Operating Budget** - The operating budget includes appropriations for recurring and certain one-time expenditures that will be consumed in a fixed period of time to provide for day-to-day operations (e.g., salaries and related benefits; operating supplies; contractual and maintenance services; professional services and operating equipment).

**Pay-As-You-Go Basis** - A term used to describe the financial policy of a governmental unit which finances all of its capital outlays from current revenues rather than by borrowing.

**Per Capita Debt** - The amount of an issuer's debt divided by population, which is used as an indication of the issuer's credit position by reference to the proportionate debt borne per resident.