

County of Volusia, Florida

Annual Report on County Debt For the Fiscal Year Ended September 30, 2012

Prepared by:

Charlene S. Weaver, CPA
Deputy County Manager/Chief Financial Officer

Rhonda C. Orr, CGFO
Deputy Director, Financial and Administrative Services

ACKNOWLEDGEMENTS

The compilation of this document is attributed to the combined efforts of several individuals deserving of special recognition. The cooperation, contributions and expertise provided by each one are greatly appreciated.

The Accounting Division staff is commended for their expertise and efforts put forth in preparation of the Comprehensive Annual Financial Report. The CAFR is the foundation for information contained in this report.

Accounting Division

Donna de Peyster, CPA, Accounting Director
Mary Felton, CGFO, Assistant Accounting Director
Natalia Eckroth, Senior Accountant
Patricia Kehr, Senior Accountant
Shirley Liu, Accountant
Terri Ruegger, Accountant
Lynn Urice, Accountant
Myriam Lemay, Investment Manager
Terri Bergeron, Administrative Coordinator II

Our Financial Advisors serve as consultants and advisors in many areas of financial management. The depth of experience and breadth of knowledge has served the County well in refinancing of bonds issues and data analysis for proposed offerings of debt.

Public Financial Management

Jay Glover, Managing Director

Additional Acknowledgements:

Melodie Hoffman, Administrative Aide, CFO's Office
Tammy Bong, Management and Budget Director
Juan Godoy, Activity Project Manager, Management and Budget
Phyllis Schwarz, CGFO, Activity Project Manager, Management and Budget
Robert Ehrhardt, Business Manager, Economic Development

TABLE OF CONTENTS

I.	EXECUTIVE SUMMARY	
	Financial Management Strategies.....	1
	Notables	2
	Economic Outlook	3
	On the Horizon	4
	Subsequent Events	4
	Closing Comments.....	4
II.	TYPES OF DEBT	
	General Obligation	6
	Non-Self Supporting Revenue Bonds	6
	Self-Supporting Debt	6
	Commercial Paper	6
	SRF Loans	6
	Fixed or Variable Rate Loans	6
III.	OUTSTANDING BONDED DEBT	
	Summary of Outstanding Bond Debt	7
IV.	SCHEDULE OF BOND RATINGS	
	General Obligation Debt	8
	Non-Self-Supporting Debt	8
	Self-Supporting Debt	8
	General Information	9
	Agency Ratings	9
V.	BOND DEBT SERVICE SCHEDULES	
	Airport System Refunding Revenue Refunding Bonds, Series 2012.....	10
	Airport System Revenue Refunding Bonds, Series 2000.....	12
	Capital Improvement Refunding Revenue Bond, Series 2012.....	14
	Capital Improvement Revenue Bond, Series 2009A	16
	Capital Improvement Refunding Revenue Bond, Series 2009B	18
	Gas Tax Revenue Bonds, Series 2004	20
	Limited Tax General Obligation Bonds, Series 2005	22
	Parking Facility Revenue Bonds, Series 2007	24
	Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2008.....	26
	Tourist Development Tax Revenue Bonds, Series 2004.....	28
	Tourist Development Tax Refunding Revenue Bonds, Series 2002	31
	Water and Sewer System Refunding Revenue Bonds, Series 2012.....	33
VI.	BOND CALL SCHEDULE	35

TABLE OF CONTENTS (cont'd)

VII.	BONDED DEBT CAPACITY	
	Bonded Debt Capacity – Fiscal Year Ending September 30, 202	36
	Local Government Half-Cent Sales Tax	36
	State Revenue Sharing	36
	MSD-Communications Services Tax	36
	MSD – Public Services Tax (Utility Tax)	36
VIII.	KEY DEBT RATIOS	
	Debt Ratios FY 2008-2012.....	38
IX.	RESTRUCTURING OF DEBT	39
X.	ARBITRAGE	
	Arbitrage	41
	Arbitrage Rebate Calculation Schedule	42
XI.	HISTORY OF BOND ISSUES	45
XII.	REFINANCING HISTORY OF SELECT BONDS	
	Refinancing History of Sales Tax Bonds	50
	Refinancing History of Tourist Development Tax Bonds	51
XIII.	NOTES PAYABLE (LOANS)	
	State Infrastructure Bank (SIB)	52
	Capital Improvement Revenue Note, Series 2010	52
	State Revolving Fund (SRF) Loans	53
	Debt Service Schedules:	
	State Infrastructure Bank Loan (SIB).....	54
	Capital Improvement Revenue Note, Series 2010	54-57
XIV.	CONDUIT BONDS	
	Conduit Debt Obligations	58
	Conduit Bond History	59
XV.	DEBT MANAGEMENT POLICY	
	Mission Statement	64
	General Policy Overview	64
	Debt Management Policies	65
XVI.	GLOSSARY OF TERMS	67

EXECUTIVE SUMMARY 2012

This document provides a detailed discussion of outstanding debt and debt service obligations for the county. The ensuing report details information relating to the extent, nature and purpose of the county's indebtedness. It is a comprehensive, yet consolidated analysis; one which provides information that can assist in the evaluation, review and planning of future financings, while taking into consideration the impact of such financings on the county's financial health. Data contained in the audited Comprehensive Annual Financial Report for fiscal year ended September 30, 2012 provides its foundation.

As of September 30, 2012, total county outstanding indebtedness was \$270,062,975 and included bonded debt of \$235,055,000, state revolving fund loans of \$13,933,599, and other loans totaling \$21,074,376. The reduction in outstanding county debt over last fiscal year was due primarily to scheduled principal retirements.

FINANCIAL MANAGEMENT STRATEGIES

The county takes a planned approach to the management of debt, funding from internally generated capital where appropriate, and financing when appropriate. Conservative financial strategies and management practices help to minimize exposure to sudden economic shocks or unanticipated expenditures. Quarterly monitoring and evaluation of factors that can affect the financial condition of the county help identify any emerging financial concerns. The practice of multi-year forecasting enables management to take corrective action long before budgetary gaps develop into a crisis. These practices have served the county well during this difficult economic climate. The county has managed to maintain fiscal sustainability and a fiscally resilient government.

The Government Finance Officer's Association and other national associations have published best practices promoting efficiency in government and solvency in public finance. One best practice focuses on the appropriate level of unrestricted fund balance in the General Fund. Credit rating agencies monitor levels of fund balance and unrestricted fund balance to evaluate creditworthiness. In keeping with this best practice, in fiscal year 1999-2000, the County Council adopted a minimum goal of 5% working toward a goal of 10% of current revenues to fund this reserve in ad valorem tax funds. Funding of the reserve accounts provides flexibility in responding to economic downturns or sudden changes in revenue. The importance of these reserves became very evident in 2004 when the county experienced the financial burden of four hurricanes. For the next budget year, approximately 9.5% has been reserved in the General Fund and 5% in the Municipal Service District Fund. Other emergency reserves include the Library at 8%; Ponce DeLeon Authority at 10%; Mosquito Control at 10%; and Fire Services at 10%.

For the last seven years, measures have been taken to "tighten the belt" by eliminating positions through attrition and becoming more efficient in operations. Management's vigilant review of changes in the economy along with monitoring revenue and expenditure trends has allowed for operational changes that have helped stabilize operations and weather the economic downturn. The county reacted early and has maintained the course, keeping an eye on the fiscal health of the organization making tough decisions when needed. The

organization continues to provide citizens with the services they depend upon; however, few new or expanded programs or capital projects are budgeted.

Our organization is leaner than seven years ago, due to the willingness of the employees, from top to bottom, to embrace change and respond positively to the current realities. A reduction in personal services reflects various changes ranging from retirements, reduced overtime, filling positions at a lower rates, and un-funding positions when possible. In addition, to ensure the county does not become reliant on unreserved and undesignated fund balance to fund on-going operating costs, one-time revenues are allocated for one-time capital purchases, to pay off debt or to increase operating reserves.

Management continues to use the Capital Improvement Plan to prioritize current and future infrastructure requirements to fit within the anticipated level of financial resources. The report develops a plan to fund those requirements over a five-year period and is reviewed and updated annually. It serves as a planning and management tool, rather than a wish list of projects that cannot be fully implemented.

NOTABLES

On July 3, 2012, the county issued Capital Improvement Refunding Revenue Bond Series, 2012. This bond refinanced the Subordinate Lien Sales Tax Refunding Revenue Bond, Series 2003 for \$4,780,000. Bank of America Public Capital Group submitted the lowest proposed rate of 1.955%, in the form of a non-qualified bank loan secured by a subordinate lien on sales tax revenues. It is a fixed rate bond with a repayment period of just over nine years. The refinancing will generate debt service savings of \$406,511 over the term of the bonds. The refunding will also eliminate the requirement to maintain restricted debt service reserves of \$634,000.

Additionally, in August 2012, the county issued an RFP to refinance the outstanding Water and Sewer Refunding Revenue Bonds, Series 1998 and 2003, and the Airport System Refunding Revenue Bonds, Series 2003. SunTrust Equipment Finance & Leasing Corp (STEFL) proposed a rate of 1.61% for the Water and Sewer Refunding Bonds, generating debt service savings of \$447,306 over the next seven years. STEFL proposed a rate of 1.75% for the Airport bonds, generating a debt service savings of \$663,112 over the next ten years.

Notes Payable Issued Commuter Rail

The county has been evaluating the possibility of rail service linking Volusia County and the Orlando metropolitan area since 1997. On July 31, 2007, the county joined Orange, Osceola, and Seminole counties, and the City of Orlando to create the Central Florida Commuter Rail Commission. The purpose of this commission is to provide for the operation and creation of a funding plan for a light rail system that will serve the central Florida area. Each of these counties and city contributes one member to form the governing board of the commission. The commission entered into two agreements with the Florida Department of Transportation who will provide the funds for a 50% match of federal funds for the acquisition and construction of a commuter rail system. As a commission partner, the County is responsible for providing a portion of the capital costs and debt service payments. Volusia County has pledged \$26.5 million, which will pay for two Westside train stations, train sets and track

improvements. On February 27, 2007, the County Council approved using State Infrastructure Bank (SIB) loans to cover the county's share of the local capital costs. The county received approval for two State Infrastructure Bank (SIB) loans totaling \$12.5 million for Phase 1 construction. Draws for Phase I construction began in February 2011 and totaled \$5.6 million by fiscal year end. No additional draws or loans were made in 2012. The county anticipates drawing down the balance of the SIB loans to complete Phase I construction and will need to apply for an additional \$12.4 million SIB loan to complete Phase II construction. Commuter service is projected to begin in 2014.

ECONOMIC OUTLOOK

The economy of Volusia County improved in 2012 with most industry sectors showing stability or modest growth. Employment increased from 229,467 in September, 2011 to 232,926 in September, 2012, a gain of 1.5%. The unemployment rate showed consistent improvement throughout the year and stands at 8.8 % in September, 2012, an improvement of nearly 2% when compared to the same month one year ago. However, the number of unemployed workers remains above 20,000, highlighting the ongoing need for retraining workers to upgrade current skills.

The number of new homes entering foreclosure has slowed, while the resale of existing homes in the area and the accompanying median sales price is up markedly. New construction residential permits have improved dramatically showing an increase of over 50% through the first three quarters of 2012 as compared to the same period in 2011. The number of new commercial and industrial permits has declined slightly as projects under construction are completed.

International Speedway Corporation announced its intent to renovate the Daytona International Speedway and expand its entertainment complex with improvements to the facilities and grandstands. New development could include up to 2 million square feet of retail space, 1,785 hotel rooms, 1,500 multifamily residential units, movie theaters, and 950,000 square feet of industrial space. Two developers are considering separate beachfront condominium hotel complexes in Daytona Beach – a 1.22 million square foot project valued at \$100 million and a 1.3 million square foot project with an estimated \$80 million construction cost. A \$16 million, 112-room hotel opened for business in New Smyrna Beach, the first new hotel built there in 20 years.

Major manufacturers are expanding with Teledyne Oil & Gas expected to occupy a 50,000 square foot research and development facility in the first quarter of 2013 and AO Precision Manufacturing LLC nearing completion of a 60,000 square foot expansion to their existing manufacturing facility. Brown & Brown Insurance completed a 28,000 square foot hangar at the Daytona Beach International Airport, the largest freestanding hangar ever constructed in Volusia County, to accommodate their fleet of corporate jets. In 2012, Sen-Pack moved into a new state-of-the-art robotic packaging manufacturing facility and ARK Technologies, Inc. began automotive component manufacturing in their first Florida facility, a new 50,000 square foot building in Daytona Beach. Conelec of Florida, LLC re-purposed a 60,000 square foot facility located in DeLand Crossing Industrial Park by making a significant capital investment prior to moving their 30-year-old company from Seminole County.

Embry-Riddle Aeronautical University completed or commenced construction on approximately \$70 million of campus improvements including the campus loop road system, the athletic expansion, Larson Motorsports facility, Henderson Administration and Welcome Center, Research Park, and the new College of Arts and Sciences. Stetson University completed an \$8 million Science Center addition and a \$6.7 million athletics complex on their DeLand campus. The University of Central Florida (UCF) managed Business Incubator at the Daytona Beach International Airport ended the year with 13 client companies. These startup companies have created over 30 positions pursuing business models in technology, manufacturing, service, and health. The management team continues to focus on attracting angel or venture capital investors, while developing this successful program.

In 2012, the Florida Department of Transportation commenced two interstate widening projects in Volusia County. The Interstate 95 project is budgeted at \$118 million and is expected to generate 3,300 direct, indirect, or induced jobs while the Interstate 4 widening project is budgeted at \$134 million and could create 3,700 related jobs.

ON THE HORIZON

In the spring, discussion with municipalities will take place for the renewal of the interlocal agreement for allocation of 6 Cent Local Option Gas Tax, which terminates on August 31, 2013. Funding for roads will be a major issue in the future.

We are monitoring the legislative session hoping to be held harmless with any legislative changes. Any shift in unfunded mandates will not be able to be absorbed without affecting service levels or requiring offsetting revenue streams.

SUBSEQUENT EVENTS

On January 9, 2013, the county issued \$41,505,000 in gas tax refunding revenue bonds. The proceeds refunded all but \$5,840,000 of the gas tax revenue bonds, Series 2004. This financing allowed the County to take advantage of favorable interest rates and will save over \$4M in debt service payments over the next ten years.

CLOSING COMMENTS

Management continues to monitor declining revenues and their potential impact on bond covenants and debt service requirements. Mini-budget workshops are convened at most county council meetings to allow the council to focus on specific areas of the budget and make decisions regarding potential service level modification. These sessions facilitate review of the department operating plans and offer input and guidance to the manager for preparation of next year's budget. Staff continues to monitor the legislative sessions to determine the financial impact on the county with any legislative changes.

The county's overall debt profile is characterized by good debt service coverage from its pledged revenues and is in conformance with all compliance covenants. The debt burden is low, and the county has significant debt capacity remaining. All proposed financings are analyzed for their impact on the county's financial picture.

Fiscal policy established by the County Council and implemented by county management, includes sound management practices, continued vigilance in long range monitoring of revenue and expenditure trends, maintaining strong reserve balances, prudent fiscal practices and a conservative approach to debt management. While the county continues to face great challenges, strong financial management, manageable debt levels, and financial flexibility, are all indicators of good fiscal health.

March 2013

TYPES OF DEBT ISSUED BY VOLUSIA COUNTY

Local government bonded debt is usually divided into three different types: general obligation bonds, non-self-supporting revenue bonds and self-supporting revenue bonds.

- **General obligation (“G.O.”) bonds** are backed by a pledge of the full faith and credit of the issuing entity. The full faith and credit is a pledge of the general taxing powers for the payment of the debt obligation. Because of the impact on property owners, the issuance of general obligation debt in Florida requires the consent of the voters through a referendum.
- **Non-self-supporting revenue bonds** - Bonded debt for which local government has pledged its general revenues. These revenues may include either ad valorem (property tax) and/or non-ad valorem (building and zoning permit fees, franchise fees, gas taxes, sales tax, etc.)
- **Self-supporting debt** – Bonded debt that the local government has pledged to repay with revenues generated from operations. Examples would include a water bond that is repaid from water utility income, and special assessment bonds that are repaid from fees levied on properties within a special assessment district.

Other Financing Instruments:

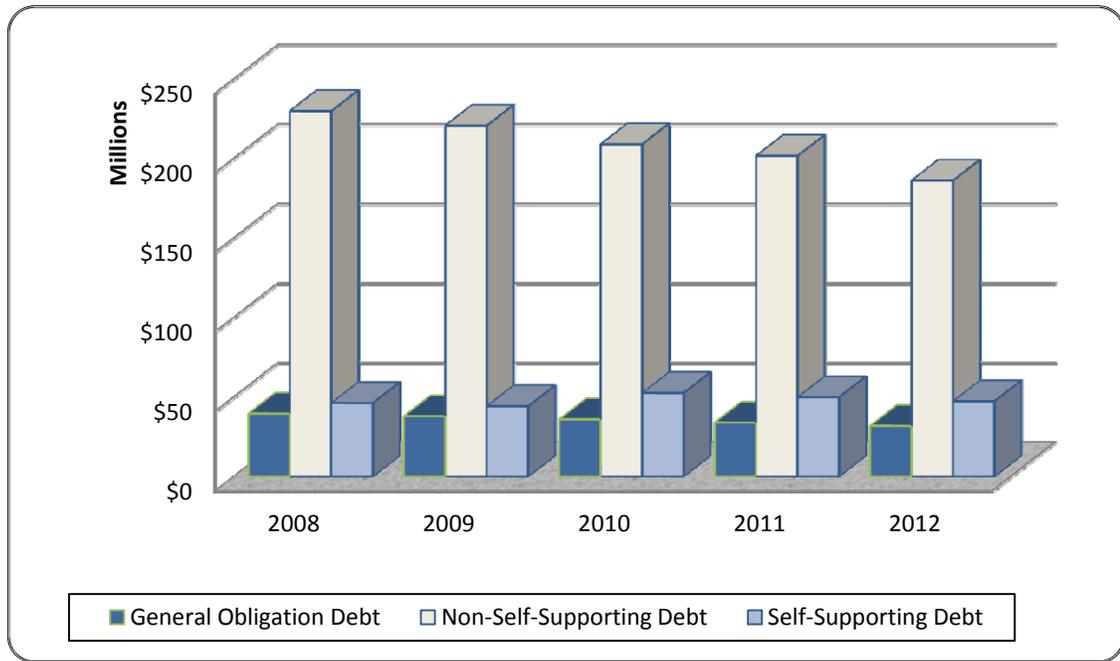
Short-term tax-exempt financing instruments are often used to partially fund the capital outlay and capital improvement programs. This type of financing offers low interest rates,

flexible repayment terms, and minimal issuance costs. Additionally, there are no underwriter fees, rating agency fees, printing costs or reserve funds. These loans are generally subject to annual appropriation.

- **Commercial Paper Loan Program** – The Florida Local Government Finance Commission (FLGFC) was established to provide short-term borrowing for a term of up to five years. The program provides short-term variable interest rates, to participating counties, cities, school boards and special districts in Florida. The program offers very low interest rates, low fees and the repayment terms are very flexible. With the current low interest rate environment, this program has offered interest rates that is unmatched by private sector lenders.
- **SRF Loans** – The State of Florida, pursuant to Section 403.1835, Florida Statutes, makes low cost loans to local governments for the construction of wastewater pollution control facilities. Loan repayments can be recycled into additional loans.
- **Fixed or Variable Rate Loans** – A fixed rate loan is one in which the interest rate does not fluctuate with general market conditions. A variable rate loan has the interest rate tied to a rate that is adjusted upward or downward each time the base rate changes. The County uses fixed rate loans when the borrowing is relatively small and it is advantageous to lock in a fixed rate for a longer term.

**Volusia County Bonded Debt
Summary of Outstanding Bond Debt
Last Five Fiscal Years**

General Obligation Debt	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
Limited Tax G. O. Bonds, Series 2005	\$36,245,000	\$34,230,000	\$32,145,000	\$29,985,000	\$27,750,000
Non-Self-Supporting Debt					
Capital Improvement Revenue Bonds	-	9,530,000	9,530,000	8,222,000	11,565,000
Gas Tax Revenue Bonds	57,385,000	54,900,000	52,350,000	49,720,000	47,015,000
Subordinate Lien Sales Tax Bonds	73,850,000	61,525,000	50,690,000	48,170,000	38,815,000
Tourist Development Tax Rev. Bonds	78,030,000	75,960,000	73,835,000	71,645,000	69,380,000
Total Non Self-Supporting Debt	\$209,265,000	\$201,915,000	\$186,405,000	\$177,757,000	\$166,775,000
Self-Supporting Debt					
Parking Facility Revenue Bonds	10,420,000	9,995,000	9,775,000	9,310,000	8,820,000
Water & Sewer Refunding Rev. Bonds	8,505,000	7,925,000	7,325,000	6,700,000	5,450,000
Airport System Revenue Bonds	33,890,000	32,255,000	30,530,000	28,715,000	26,260,000
Total Self-Supporting Debt	\$52,815,000	\$50,175,000	\$47,630,000	\$44,725,000	\$40,530,000
Total Bonded Debt	\$298,325,000	\$286,320,000	\$266,180,000	\$252,467,000	\$235,055,000



Schedule of Bond Ratings As of September 30, 2012

<u>Bond Issue</u>	<u>Issue Date</u>	<u>Par Amount</u>	<u>Interest Rate</u>	<u>Outstanding 9/30/2012</u>	<u>Final Maturity</u>	<u>Insurer</u>	<u>Surety</u>	<u>Underlying Bond Ratings</u>
General Obligation Debt:								
Limited Tax General Obligation Debt:								
Bonds, Series 2005	10/19/2004	\$39,875,000	3.5-4.25%	\$27,750,000	2021	AMBAC*	None	(F)A- (S&P)A
Non-Self Supporting Debt								
Capital Improvement Revenue:								
Bonds, Series 2009A	9/10/2009	\$3,718,000	2.63%	\$2,518,000	2014	None	None	
Bonds, Series 2009B	9/10/2009	\$5,812,000	2.63%	\$4,267,000	2016	None	None	
Bonds, Series 2012	7/3/2012	\$4,780,000	1.955%	\$4,780,000	2021	None	None	
Gas Tax Revenue:								
Bonds, Series 2004	10/19/2004	\$64,215,000	2.75-5.0%	\$47,015,000	2024	FSAμ§8	FSA#	(F)A+ (S&P)A
Subordinate Lien: Sales Tax Refunding Revenue:								
Bonds, Series 2008	2/27/2008	\$42,605,000	3.0-5.25%	\$38,815,000	2018	FSAμ§8	FSA	(M) Aa3
Tourist Development Tax Refunding Revenue:								
Bonds, Series 2002	10/3/2002	\$22,565,000	2.0-3.375%	\$4,765,000	2013	FSAμ§8	FSA#	(F)A
Bonds, Series 2004	9/2/2004	\$55,451,336	3.0-5.03%	\$64,615,000	2035	FSAμ§8	FSA#	(F)A
Self Supporting Debt:								
Airport System Revenue Refunding:								
Bonds, Series 2000	8/1/2000	\$30,795,000	6.35-7%	\$19,925,000	2021	MBIA*⊗	MBIA#	
Bonds, Series 2012	9/7/2012	\$6,335,000	1.75%	\$6,335,000	2021	None	None	
Parking Facility Revenue:								
Bonds, Series 2007	10/1/2007	\$10,815,000	5.125%	\$8,820,000	2024	None	None	
Water and Sewer Refunding Revenue:								
Bonds, Series 2012	9/7/2012	\$5,450,000	1.61%	\$5,450,000	2019	None	None	
Total Outstanding				<u><u>\$235,055,000</u></u>				

* Due to bond insurer rating downgrades of MBIA and AMBAC, Material Events Notices were filed 4/16/08 as required.

Despite the rating downgrades of the surety providers, the County is not obligated to replace the surety policy per the financing documents. The ratings requirements only applied at the time of acquiring the surety.

μ Event notice filed 3/4/2010. On 02/24/2010, Fitch revised the rating for FSA.

§ Event notice filed 12/2/2011. On 11/30/2011, Standard & Poor's revised the rating for Assured Guaranty, Assured Guaranty Municipal, and FSA.

⊗ Event notice filed 1/31/13. On 01/17/2013, Moody's revised the rating for Assured Guaranty, Assured Guaranty Municipal, and FSA.

⊗ Event notice filed 3/4/13. On 02/28/2013, Standard & Poor's revised the rating for MBIA now National.

BOND RATINGS

GENERAL INFORMATION

Most bond issues are assigned a rating by a rating agency, such as *Fitch Ratings*, *Moody's Investors Service*, and/or *Standard & Poor's*. The rating is an extremely important factor in determining an issues' marketability and the interest rate a local government will pay. Ratings are relied upon by investors in making investment decisions and by underwriters in determining whether to underwrite a particular issue.

In order for a bond issue to be rated, the local government must contract with a rating agency and pay a fee. The local government provides the rating agency with operational and financial information. The agency rates the bond issue based on a detailed analysis of this information. The agencies review ratings on a regular basis to determine if the risk of default has changed over time. If they feel that the level of risk has changed, the agencies may downgrade or upgrade a rating. This review is often referred to as "surveillance".

An underlying rating is a rating that would be assigned without bond insurance. It is intended to reflect the creditworthiness of the credit instrument on its own merit.

AGENCY RATINGS

Fitch and Standard & Poor's rates bond issues from **AAA** to **D**. Bonds which are rated **AAA**, are considered to carry the highest credit quality and have an exceptionally strong ability to pay interest and repay principal. The ratings may be modified by the addition of a plus or minus sign to show relative standing within the major rating categories.

Moody's rates bond issues from **Aaa** to **C**. Bonds which are rated **Aaa** are judged to be of the highest quality and carry the smallest degree of risk. Moody's applies numerical modifiers 1, 2, and 3 in each rating classification. The Modifier 1 indicates that the issue ranks in the higher end of the rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates that the issue ranks in the lower end of the category.

The following are the assignment approaches of the major rating services for the high to medium grade securities.¹

Quality	Moody's	S&P	Fitch	Rating Definitions
Investment Grade				Provided by Moody's and S&P
Highest Quality	Aaa	AAA	AAA	Minimal Credit Risk - Extremely strong financial commitment
High Quality	Aa1 Aa2 Aa3	AA+ AA AA -	AA+ AA AA -	Very Low Credit Risk - Very strong financial commitment
Upper Medium Grade	A1 A2 A3	A+ A A -	A+ A A -	Low Credit Risk - Strong financial commitment
Medium Grade	Baa1 Baa2 Baa3	BBB+ BBB BBB -	BBB+ BBB BBB -	Moderate Credit Risk - May possess certain speculative characteristics

¹ Source: Public Financial Management

Airport System Refunding Revenue Bonds, Series 2012
--

\$6,335,000

Purpose To provide funds sufficient to refund the County's outstanding Airport System Refunding Revenue Bonds, Series 2003. The Series 2003 bonds were issued to advance refund the County's outstanding Airport System Refunding Revenue Bonds, Series 1993, which refunded a portion of the 1991 Bond issue. The 1991 Bond Issue was used to finance the construction of a new airport terminal facility and related improvements.

Dated Date September 7, 2012

Issue Date September 7, 2012

Interest Rate 1.75%

Final Maturity October 1, 2021

Revenue Pledged Net Revenues derived from operation of the Airport System

Payment Dates Annual payments due October 1; semiannual interest payable on April 1 and October 1

Call Schedule May be redeemed on any interest payment date at 100%

Insurance None

Surety None

Ratings None

Bond Holder SunTrust Equipment Finance and Leasing Corporation

Arbitrage Calculation None

Account Number 451-910-7035

Airport System Refunding Revenue Bonds, Series 2012
\$6,335,000

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$6,335,000
FY 2012-2013	04/01/13			62,822.08	62,822.08	6,335,000
	10/01/13	650,000	1.75%	55,431.25		5,685,000
FY 2013-2014	04/01/14			49,743.75	755,175.00	5,685,000
	10/01/14	670,000	1.75%	49,743.75		5,015,000
FY 2014-2015	04/01/15			43,881.25	763,625.00	5,015,000
	10/01/15	680,000	1.75%	43,881.25		4,335,000
FY 2015-2016	04/01/16			37,931.25	761,812.50	4,335,000
	10/01/16	690,000	1.75%	37,931.25		3,645,000
FY 2016-2017	04/01/17			31,893.75	759,825.00	3,645,000
	10/01/17	700,000	1.75%	31,893.75		2,945,000
FY 2017-2018	04/01/18			25,768.75	757,662.50	2,945,000
	10/01/18	715,000	1.75%	25,768.75		2,230,000
FY 2018-2019	04/01/19			19,512.50	760,281.25	2,230,000
	10/01/19	730,000	1.75%	19,512.50		1,500,000
FY 2019-2020	04/01/20			13,125.00	762,637.50	1,500,000
	10/01/20	740,000	1.75%	13,125.00		760,000
FY 2020-2021	04/01/21			6,650.00	759,775.00	760,000
	10/01/21	760,000	1.75%	6,650.00		-
FY 2021-2022	04/01/22				766,650.00	
		\$6,335,000		\$575,265.83	\$6,910,265.83	

Airport System Revenue Refunding Bonds, Series 2000
--

\$30,795,000

Purpose To provide funds sufficient to advance refund a portion of the County's outstanding Airport System Refunding Revenue Bonds, Series 1991. The 1991 Bond Issue was used to finance a portion of the cost of acquiring, constructing, expanding and installing certain airport terminal facilities at the Daytona Beach International Airport.

Dated Date August 1, 2000

Issue Date August 15, 2000

Interest Rate 6.35% - 7%

Final Maturity October 1, 2021

Revenue Pledged Net Revenues derived from operation of the Airport System

Payment Dates Annual payments due October 1; semiannual interest payable on April 1 and October 1

Call Schedule Non-callable

Insurance MBIA

Surety MBIA

Ratings None

Refunding Status Not advance refundable.

Arbitrage Calculation 8/15/2010

Account Number 451-910-7020

Airport System Revenue Refunding Bonds, Series 2000
\$30,795,000

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
	10/01/00			356,039.58		\$30,795,000
FY 2000-2001	04/01/01			1,068,118.75	1,424,158.33	30,795,000
	10/01/01	705,000	6.35%	1,068,118.75		30,090,000
FY 2001-2002	04/01/02			1,045,735.00	2,818,853.75	30,090,000
	10/01/02	750,000	6.45%	1,045,735.00		29,340,000
FY 2002-2003	04/01/03			1,021,547.50	2,817,282.50	29,340,000
	10/01/03	790,000	6.55%	1,021,547.50		28,550,000
FY 2003-2004	04/01/04			995,675.00	2,807,222.50	28,550,000
	10/01/04	845,000	6.65%	995,675.00		27,705,000
FY 2004-2005	04/01/05			967,578.75	2,808,253.75	27,705,000
	10/01/05	905,000	6.75%	967,578.75		26,800,000
FY 2005-2006	04/01/06			937,035.00	2,809,613.75	26,800,000
	10/01/06	965,000	6.80%	937,035.00		25,835,000
FY 2006-2007	04/01/07			904,225.00	2,806,260.00	25,835,000
	10/01/07	1,025,000	7.00%	904,225.00		24,810,000
FY 2007-2008	04/01/08			868,350.00	2,797,575.00	24,810,000
	10/01/08	1,100,000	7.00%	868,350.00		23,710,000
FY 2008-2009	04/01/09			829,850.00	2,798,200.00	23,710,000
	10/01/09	1,175,000	7.00%	829,850.00		22,535,000
FY 2009-2010	04/01/10			788,725.00	2,793,575.00	22,535,000
	10/01/10	1,260,000	7.00%	788,725.00		21,275,000
FY 2010-2011	04/01/11			744,625.00	2,793,350.00	21,275,000
	10/01/11	1,350,000	7.00%	744,625.00		19,925,000
FY 2011-2012	04/01/12			697,375.00	2,792,000.00	19,925,000
	10/01/12	1,440,000	7.00%	697,375.00		18,485,000
FY 2012-2013	04/01/13			646,975.00	2,784,350.00	18,485,000
	10/01/13	1,545,000	7.00%	646,975.00		16,940,000
FY 2013-2014	04/01/14			592,900.00	2,784,875.00	16,940,000
	10/01/14	1,650,000	7.00%	592,900.00		15,290,000
FY 2014-2015	04/01/15			535,150.00	2,778,050.00	15,290,000
	10/01/15	1,765,000	7.00%	535,150.00		13,525,000
FY 2015-2016	04/01/16			473,375.00	2,773,525.00	13,525,000
	10/01/16	1,890,000	7.00%	473,375.00		11,635,000
FY 2016-2017	04/01/17			407,225.00	2,770,600.00	11,635,000
	10/01/17	2,025,000	7.00%	407,225.00		9,610,000
FY 2017-2018	04/01/18			336,350.00	2,768,575.00	9,610,000
	10/01/18	2,165,000	7.00%	336,350.00		7,445,000
FY 2018-2019	04/01/19			260,575.00	2,761,925.00	7,445,000
	10/01/19	2,320,000	7.00%	260,575.00		5,125,000
FY 2019-2020	04/01/20			179,375.00	2,759,950.00	5,125,000
	10/01/20	2,475,000	7.00%	179,375.00		2,650,000
FY 2020-2021	04/01/21			92,750.00	2,747,125.00	2,650,000
	10/01/21	2,650,000	7.00%	92,750.00		-
FY 2021-2022					2,742,750.00	
		\$30,795,000		\$29,143,069.58	\$59,938,069.58	

Capital Improvement Refunding Revenue Bond, Series 2012 \$4,780,000
--

Purpose To provide funds sufficient to advance refund the County's outstanding Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2003. The 2003 bonds advance refunded a portion of the County's outstanding Sales Tax Improvement Refunding Revenue Bonds, Series 1993, which refunded the 1991 Bond issue. The 1991 Bond Issue was used to finance the Justice Center, acquire 250 N. Beach Street and fund several other projects.

Dated Date July 3, 2012

Issue Date July 3, 2012

Interest Rate 1.955%

Final Maturity October 1, 2021

Revenue Pledged Local Government Half Cent Sales Tax

Payment Dates Annual payments due October 1; semiannual interest payable on April 1 and October 1

Call Schedule October 1, 2012 through September 30, 2016 at 101.25%
October 1, 2016 and thereafter 100%

Insurance None

Surety None

Underlying Ratings None

Bond Holder Banc of America Public Capital Corp.

Arbitrage Calculation None

Account Number 204-910-2900

Capital Improvement Refunding Revenue Bond, Series 2012 \$4,780,000
--

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
FY 2011-2012						\$4,780,000
	10/01/12			22,843.09		4,780,000
FY 2012-2013	04/01/13			46,724.50	69,567.59	4,780,000
	10/01/13	485,000	1.955%	46,724.50		4,295,000
FY 2013-2014	04/01/14			41,983.63	573,708.13	4,295,000
	10/01/14	495,000	1.955%	41,983.63		3,800,000
FY 2014-2015	04/01/15			37,145.00	574,128.63	3,800,000
	10/01/15	500,000	1.955%	37,145.00		3,300,000
FY 2015-2016	04/01/16			32,257.50	569,402.50	3,300,000
	10/01/16	525,000	1.955%	32,257.50		2,775,000
FY 2016-2017	04/01/17			27,125.63	584,383.13	2,775,000
	10/01/17	530,000	1.955%	27,125.63		2,245,000
FY 2017-2018	04/01/18			21,944.88	579,070.51	2,245,000
	10/01/18	545,000	1.955%	21,944.88		1,700,000
FY 2018-2019	04/01/19			16,617.50	583,562.38	1,700,000
	10/01/19	555,000	1.955%	16,617.50		1,145,000
FY 2019-2020	04/01/20			11,192.38	582,809.88	1,145,000
	10/01/20	565,000	1.955%	11,192.38		580,000
FY 2020-2021	04/01/21			5,669.50	581,861.88	580,000
	10/01/21	580,000	1.955%	5,669.50		-
FY 2021-2022					585,669.50	
		\$4,780,000		\$504,164.13	\$5,284,164.13	

Capital Improvement Revenue Bond, Series 2009A \$3,718,000

Purpose To finance capital expenditures including the purchase of Sheriff's vehicles (GF and MSD) and a helicopter (GF).

Dated Date September 10, 2009

Issue Date September 10, 2009

Interest Rate 2.63%

Final Maturity October 1, 2014

Revenue Pledged Subordinate lien on the Local Government Half Cent Sales Tax

Payment Dates Annual payments due October 1; semiannual interest payable on April 1 and October 1

Call Schedule May be redeemed at any time, with a prepayment fee.

Insurance None

Surety None

Ratings None

Bond Holder Bank of America, N.A.

Refunding Status Advance refundable

Arbitrage Calculation None

Account Number 297-910-9800
Transfer From 108-920-0012

Capital Improvement Revenue Bond, Series 2009A
\$3,718,000

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$3,718,000
	4/1/2010			\$54,595.73		
FY 2009-2010	10/1/2010	550,000	2.63%	48,891.70	653,487.43	3,168,000
	4/1/2011			41,659.20		
FY 2010-2011	10/1/2011	650,000	2.63%	41,659.20	733,318.40	2,518,000
	4/1/2012			33,111.70		
FY 2011-2012	10/1/2012	817,000	2.63%	33,111.70	883,223.40	1,701,000
	4/1/2013			22,368.15		
FY 2012-2013	10/1/2013	839,000	2.63%	22,368.15	883,736.30	862,000
	4/1/2014			11,335.30		
FY 2013-2014	10/1/2014	862,000	2.63%	11,335.30	884,670.60	-
		\$3,718,000		\$320,436.13	\$4,038,436.13	

Debt Service Schedule (General Fund Portion)

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$2,351,340
	4/1/2010			\$34,527.47		
FY 2009-2010	10/1/2010	347,831	2.63%	30,920.12	413,278.95	2,003,509
	4/1/2011			26,346.14		
FY 2010-2011	10/1/2011	411,073	2.63%	26,346.14	463,765.70	1,592,435
	4/1/2012			20,940.52		
FY 2011-2012	10/1/2012	516,688	2.63%	20,940.52	558,568.72	1,075,748
	4/1/2013			14,146.08		
FY 2012-2013	10/1/2013	530,601	2.63%	14,146.08	558,893.09	545,147
	4/1/2014			7,168.68		
FY 2013-2014	10/1/2014	545,147	2.63%	7,168.68	559,483.97	-
		\$2,351,340		\$202,650.43	\$2,553,990.43	

Debt Service Schedule (MSD Portion)

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$1,366,660
	4/1/2010			\$20,068.26		
FY 2009-2010	10/1/2010	202,169	2.63%	17,971.58	240,208.48	1,164,491
	4/1/2011			15,313.06		
FY 2010-2011	10/1/2011	238,927	2.63%	15,313.06	269,552.69	925,565
	4/1/2012			12,171.18		
FY 2011-2012	10/1/2012	300,312	2.63%	12,171.18	324,654.68	625,252
	4/1/2013			8,222.07		
FY 2012-2013	10/1/2013	308,399	2.63%	8,222.07	324,843.21	316,853
	4/1/2014			4,166.62		
FY 2013-2014	10/1/2014	316,853	2.63%	4,166.62	325,186.64	-
		\$1,366,660		\$117,785.70	\$1,484,445.70	

Capital Improvement Refunding Revenue Bond, Series 2009B \$5,812,000

Purpose To refinance all of the County's outstanding Subordinate Lien Sales Tax Revenue Bonds, Series 1998. The 1998 bonds financed the West Volusia courthouse and refunded the 1996 sales tax bonds.

Dated Date September 10, 2009

Issue Date September 10, 2009

Interest Rate 2.63%

Final Maturity October 1, 2016

Revenue Pledged Subordinate lien on the Local Government Half Cent Sales Tax

Payment Dates Annual payments due October 1; semiannual interest payable on April 1 and October 1

Call Schedule May be redeemed at any time, with a prepayment fee.

Insurance None

Surety None

Ratings None

Bond Holder Bank of America, N.A.

Refunding Status Advance refundable

Arbitrage Calculation None

Account Number 297-910-9900
Transfer From 108-920-0012

Capital Improvement Refunding Revenue Bond, Series 2009B \$5,812,000

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$5,812,000
FY 2009-2010	4/1/2010			\$85,344.38		
	10/1/2010	758,000	2.63%	76,427.80	919,772.18	5,054,000
	4/1/2011			66,460.10		
FY 2010-2011	10/1/2011	787,000	2.63%	66,460.10	919,920.20	4,267,000
	4/1/2012			56,111.05		
FY 2011-2012	10/1/2012	809,000	2.63%	56,111.05	921,222.10	3,458,000
	4/1/2013			45,472.70		
FY 2012-2013	10/1/2013	830,000	2.63%	45,472.70	920,945.40	2,628,000
	4/1/2014			34,558.20		
FY 2013-2014	10/1/2014	853,000	2.63%	34,558.20	922,116.40	1,775,000
	4/1/2015			23,341.25		
FY 2014-2015	10/1/2015	876,000	2.63%	23,341.25	922,682.50	899,000
	4/1/2016			11,821.85		
FY 2015-2016	10/1/2016	899,000	2.63%	11,821.85	922,643.70	-
		\$5,812,000		\$637,302.48	\$6,449,302.48	

Gas Tax Revenue Bonds, Series 2004

\$64,215,000

Purpose	To finance the costs of acquisition, construction, and reconstruction of roads and bridges and other transportation improvements within the County.
Dated Date	October 19, 2004
Issue Date	October 19, 2004
Interest Rate	2.75% - 5.0%
Final Maturity	October 1, 2024
Revenue Pledged	Six Cents Local Option Gas Tax
Payment Dates	Annual payments due October 1; semiannual interest payable on April 1 and October 1
Call Schedule	October 1, 2014 and thereafter at 100%
Insurance	FSA
Surety	FSA
Underlying Ratings	Fitch: A+ Standard & Poor's: A
Refunding Status	Advance Refundable
Arbitrage Calculation	11/2/2014
Account Number	234-910-2600
Transfer From	131, 132, 133, 134 (Road Impact Fees)

Gas Tax Revenue Bonds, Series 2004
\$64,215,000

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$64,215,000
FY 2004-2005	04/01/05			1,081,651.01	1,081,651.01	64,215,000
	10/01/05	2,080,000	3.00%	1,306,692.50		62,135,000
FY 2005-2006	04/01/06			1,275,492.50	4,662,185.00	62,135,000
	10/01/06	2,340,000	3.00%	1,275,492.50		59,795,000
FY 2006-2007	04/01/07			1,240,392.50	4,855,885.00	59,795,000
	10/01/07	2,410,000	3.00%	1,240,392.50		57,385,000
FY 2007-2008	04/01/08			1,204,242.50	4,854,635.00	57,385,000
	10/01/08	2,485,000	2.75%	1,204,242.50		54,900,000
FY 2008-2009	04/01/09			1,170,073.75	4,859,316.25	54,900,000
	10/01/09	2,550,000	3.00%	1,170,073.75		52,350,000
FY 2009-2010	04/01/10			1,131,823.75	4,851,897.50	52,350,000
	10/01/10	2,630,000	3.00%	1,131,823.75		49,720,000
FY 2010-2011	04/01/11			1,092,373.75	4,854,197.50	49,720,000
	10/01/11	2,705,000	3.00%	1,092,373.75		47,015,000
FY 2011-2012	04/01/12			1,051,798.75	4,849,172.50	47,015,000
	10/01/12	2,785,000	3.10%	1,051,798.75		44,230,000
FY 2012-2013	04/01/13			1,008,631.25	4,845,430.00	44,230,000
	10/01/13	2,875,000	3.25%	1,008,631.25		41,355,000
FY 2013-2014	04/01/14			961,912.50	4,845,543.75	41,355,000
	10/01/14	2,965,000	3.35%	961,912.50		38,390,000
FY 2014-2015	04/01/15			912,248.75	4,839,161.25	38,390,000
	10/01/15	3,065,000	5.00%	912,248.75		35,325,000
FY 2015-2016	04/01/16			835,623.75	4,812,872.50	35,325,000
	10/01/16	3,220,000	5.00%	835,623.75		32,105,000
FY 2016-2017	04/01/17			755,123.75	4,810,747.50	32,105,000
	10/01/17	3,380,000	5.00%	755,123.75		28,725,000
FY 2017-2018	04/01/18			670,623.75	4,805,747.50	28,725,000
	10/01/18	3,550,000	5.00%	670,623.75		25,175,000
FY 2018-2019	04/01/19			581,873.75	4,802,497.50	25,175,000
	10/01/19	3,725,000	5.00%	581,873.75		21,450,000
FY 2019-2020	04/01/20			488,748.75	4,795,622.50	21,450,000
	10/01/20	3,915,000	4.125%	488,748.75		17,535,000
FY 2020-2021	04/01/21			408,001.88	4,811,750.63	17,535,000
	10/01/21	4,075,000	5.000%	408,001.88		13,460,000
FY 2021-2022	04/01/22			306,126.88	4,789,128.76	13,460,000
	10/01/22	4,280,000	5.000%	306,126.88		9,180,000
FY 2022-2023	04/01/23			199,126.88	4,785,253.76	9,180,000
	10/01/23	4,495,000	4.300%	199,126.88		4,685,000
FY 2023-2024	04/01/24			102,484.38	4,796,611.26	4,685,000
	10/01/24	4,685,000	4.375%	102,484.38	4,787,484.38	-
		\$64,215,000		\$33,181,791.05	\$97,396,791.05	

Limited Tax General Obligation Bonds, Series 2005 \$39,875,000

Purpose	To finance the cost of acquisition and improvement of environmentally sensitive, water resource protection and outdoor recreation lands.
Dated Date	November 10, 2005
Issue Date	November 10, 2005
Interest Rate	3.5% - 4.25%
Final Maturity	October 1, 2021
Revenue Pledged	Limited tax levy of ad valorem taxes in an amount not to exceed 00.2 mil per year on all taxable property within the County
Payment Dates	Annual payments due October 1; semiannual interest payable on April 1 and October 1
Call Schedule	October 1, 2016 and thereafter at 100%
Insurance	AMBAC
Surety	None
Underlying Ratings	Fitch: A- Standard & Poor's: A
Refunding Status	Advance refundable
Arbitrage Calculation	11/10/2010
Account Number	261-910-1100
Transfer From	161-250-1100

Limited Tax General Obligation Bonds, Series 2005
\$39,875,000

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$39,875,000
FY 2005-2006	04/01/06			604,434.69	604,434.69	39,875,000
	10/01/06	1,685,000	3.50%	771,618.75		38,190,000
FY 2006-2007	04/01/07			742,131.25	3,198,750.00	38,190,000
	10/01/07	1,945,000	3.50%	742,131.25		36,245,000
FY 2007-2008	04/01/08			708,093.75	3,395,225.00	36,245,000
	10/01/08	2,015,000	3.50%	708,093.75		34,230,000
FY 2008-2009	04/01/09			672,831.25	3,395,925.00	34,230,000
	10/01/09	2,085,000	3.50%	672,831.25		32,145,000
FY 2009-2010	04/01/10			636,343.75	3,394,175.00	32,145,000
	10/01/10	2,160,000	3.63%	636,343.75		29,985,000
FY 2010-2011	04/01/11			597,193.75	3,393,537.50	29,985,000
	10/01/11	2,235,000	3.63%	597,193.75		27,750,000
FY 2011-2012	04/01/12			556,684.38	3,388,878.13	27,750,000
	10/01/12	2,320,000	3.75%	556,684.38		25,430,000
FY 2012-2013	04/01/13			513,184.38	3,389,868.76	25,430,000
	10/01/13	2,405,000	3.88%	513,184.38		23,025,000
FY 2013-2014	04/01/14			466,587.50	3,384,771.88	23,025,000
	10/01/14	2,500,000	4.00%	466,587.50		20,525,000
FY 2014-2015	04/01/15			416,587.50	3,383,175.00	20,525,000
	10/01/15	2,600,000	4.00%	416,587.50		17,925,000
FY 2015-2016	04/01/16			364,587.50	3,381,175.00	17,925,000
	10/01/16	2,700,000	4.00%	364,587.50		15,225,000
FY 2016-2017	04/01/17			310,587.50	3,375,175.00	15,225,000
	10/01/17	2,810,000	4.00%	310,587.50		12,415,000
FY 2017-2018	04/01/18			254,387.50	3,374,975.00	12,415,000
	10/01/18	2,925,000	4.00%	254,387.50		9,490,000
FY 2018-2019	04/01/19			195,887.50	3,375,275.00	9,490,000
	10/01/19	3,040,000	4.00%	195,887.50		6,450,000
FY 2019-2020	04/01/20			135,087.50	3,370,975.00	6,450,000
	10/01/20	3,160,000	4.13%	135,087.50		3,290,000
FY 2020-2021	04/01/21			69,912.50	3,365,000.00	3,290,000
	10/01/21	3,290,000	4.25%	69,912.50		-
FY 2021-2022					3,359,912.50	
		\$39,875,000		\$14,656,228.46	\$54,531,228.46	

Parking Facility Revenue Bonds, Series 2007 \$10,815,000

Purpose To finance the cost of acquisition of the Ocean Center Parking Garage adjacent to the Ocean Center from the Volusia Redevelopment Parking Corporation.

Dated Date October 1, 2007

Issue Date October 1, 2007

Interest Rate 5.125%

Final Maturity April 1, 2024

Revenue Pledged Net revenues of the parking garage, and a subordinate lien on Tourist Development Tax Revenues

Payment Dates Semiannual principal and interest payments are due October 1 and

Call Schedule October 1, 2008 through September 30, 2009 at 102%
October 1, 2009 through September 30, 2010 at 101%
October 1, 2010 and thereafter at 100%

Insurance None

Surety None

Ratings None

Bond Holder TAGE Public Finance LLC

Refunding Status Advance Refundable

Arbitrage Calculation 10/1/2012

Account Number 475-130-2500

Parking Facility Revenue Bonds, Series 2007
\$10,815,000

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$10,815,000
FY 2007-2008	04/01/08	195,000.00	5.125%	277,134.38	472,134.38	10,620,000
	10/01/08	200,000.00	5.125%	272,137.50		10,420,000
FY 2008-2009	04/01/09	210,000.00	5.125%	267,012.50	949,150.00	10,210,000
	10/01/09	215,000.00	5.125%	261,631.25		9,995,000
FY 2009-2010	04/01/10	220,000.00	5.125%	256,121.88	952,753.13	9,775,000
	10/01/10	230,000.00	5.125%	250,484.38		9,545,000
FY 2010-2011	04/01/11	235,000.00	5.125%	244,590.63	960,075.01	9,310,000
	10/01/11	240,000.00	5.125%	238,568.75		9,070,000
FY 2011-2012	04/01/12	250,000.00	5.125%	232,418.75	960,987.50	8,820,000
	10/01/12	255,000.00	5.125%	226,012.50		8,565,000
FY 2012-2013	04/01/13	265,000.00	5.125%	219,478.13	965,490.63	8,300,000
	10/01/13	270,000.00	5.125%	212,687.50		8,030,000
FY 2013-2014	04/01/14	280,000.00	5.125%	205,768.75	968,456.25	7,750,000
	10/01/14	290,000.00	5.125%	198,593.75		7,460,000
FY 2014-2015	04/01/15	295,000.00	5.125%	191,162.50	974,756.25	7,165,000
	10/01/15	305,000.00	5.125%	183,603.13		6,860,000
FY 2015-2016	04/01/16	315,000.00	5.125%	175,787.50	979,390.63	6,545,000
	10/01/16	325,000.00	5.125%	167,715.63		6,220,000
FY 2016-2017	04/01/17	335,000.00	5.125%	159,387.50	987,103.13	5,885,000
	10/01/17	345,000.00	5.125%	150,803.13		5,540,000
FY 2017-2018	04/01/18	355,000.00	5.125%	141,962.50	992,765.63	5,185,000
	10/01/18	365,000.00	5.125%	132,865.63		4,820,000
FY 2018-2019	04/01/19	375,000.00	5.125%	123,512.50	996,378.13	4,445,000
	10/01/19	390,000.00	5.125%	113,903.13		4,055,000
FY 2019-2020	04/01/20	400,000.00	5.125%	103,909.38	1,007,812.51	3,655,000
	10/01/20	410,000.00	5.125%	93,659.38		3,245,000
FY 2020-2021	04/01/21	425,000.00	5.125%	83,153.13	1,011,812.51	2,820,000
	10/01/21	435,000.00	5.125%	72,262.50		2,385,000
FY 2021-2022	04/01/22	450,000.00	5.125%	61,115.63	1,018,378.13	1,935,000
	10/01/22	465,000.00	5.125%	49,584.38		1,470,000
FY 2022-2023	04/01/23	475,000.00	5.125%	37,668.75	1,027,253.13	995,000
	10/01/23	490,000.00	5.125%	25,496.88		505,000
FY 2023-2024	04/01/24	505,000.00	5.125%	12,940.63	1,033,437.51	-
		\$10,815,000		\$5,443,134.46	\$16,258,134.46	

Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2008 \$42,605,000

Purpose To provide funds sufficient to advance refund a portion of the County's outstanding Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 1998, which was issued for the primary purpose of financing the acquisition and equipping of the County's court facilities and the refurbishment of existing court facilities. A portion of the bonds refunded the County's outstanding Sales Tax Improvement Refunding Revenue Bonds, Series 1996.

Dated Date February 27, 2008

Issue Date February 27, 2008

Interest Rate 3.0%- 5.25%

Final Maturity October 1, 2018

Revenue Pledged Local Government Half Cent Sales Tax

Payment Dates Annual payments due October 1; semiannual interest payable on April 1 and October 1

Call Schedule Not subject to redemption prior to maturity

Insurance FSA

Surety FSA

Underlying Ratings Moody's: Aa3

Refunding Status Not advance refundable.

Arbitrage Calculation 2/27/2013

Account Number 201-910-2700

Transfer From 108-920-0012

Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2008 \$42,605,000

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$42,605,000
FY 2007-2008	04/01/08			181,251.28	181,251.28	42,605,000
	10/01/08			959,565.63		42,605,000
FY 2008-2009	04/01/09			959,565.63	1,919,131.26	42,605,000
	10/01/09			959,565.63		42,605,000
FY 2009-2010	04/01/10			959,565.63	1,919,131.26	42,605,000
	10/01/10			959,565.63		42,605,000
FY 2010-2011	04/01/11			959,565.63	1,919,131.26	42,605,000
	10/01/11	3,790,000	3.000%	959,565.63		38,815,000
FY 2011-2012	04/01/12			902,715.63	5,652,281.26	38,815,000
	10/01/12	3,900,000	3.000%	902,715.63		34,915,000
FY 2012-2013	04/01/13			844,215.63	5,646,931.26	34,915,000
	10/01/13	4,015,000	3.125%	844,215.63		30,900,000
FY 2013-2014	04/01/14			781,481.25	5,640,696.88	30,900,000
	10/01/14	4,190,000	5.000%	781,481.25		26,710,000
FY 2014-2015	04/01/15			676,731.25	5,648,212.50	26,710,000
	10/01/15	5,855,000	5.000%	676,731.25		20,855,000
FY 2015-2016	04/01/16			530,356.25	7,062,087.50	20,855,000
	10/01/16	6,115,000	5.000%	530,356.25		14,740,000
FY 2016-2017	04/01/17			377,481.25	7,022,837.50	14,740,000
	10/01/17	7,185,000	5.250%	377,481.25		7,555,000
FY 2017-2018	04/01/18			188,875.00	7,751,356.25	7,555,000
	10/01/18	7,555,000	5.000%	188,875.00	7,743,875.00	-
		\$42,605,000		\$15,501,923.21	\$58,106,923.21	

Tourist Development Tax Revenue Bonds, Series 2004

\$55,451,336

Purpose To provide funds to renovate and expand the County's Ocean Center.

Dated Date September 2, 2004

Issue Date September 2, 2004

Interest Rate 3.0% - 5.03%

Final Maturity December 1, 2034

Revenue Pledged Tourist Development Tax - (\$.01)

Payment Dates Annual payments due December 1; semiannual interest payable on June 1 and December 1

Call Schedule December 1, 2014 and thereafter at 100% (CABs are not callable.)

Insurance FSA

Surety FSA

Underlying Ratings Fitch: A

Refunding Status Advance refundable.

Arbitrage Calculation 9/2/2014

Account Number 203-910-2500
Transfer From 106-920-0012

Tourist Development Tax Revenue Bonds, Series 2004
\$55,451,336

Note: Balance on balance sheet includes unamortized bond cost.

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
	12/01/04			\$556,645.56		\$55,451,336
FY 2004-2005	06/01/05			1,125,800.00	1,682,445.56	55,451,336
	12/01/05	95,000	3.00%	1,125,800.00		55,356,336
FY 2005-2006	06/01/06			1,124,375.00	2,345,175.00	55,356,336
	12/01/06		3.00%	1,124,375.00		55,356,336
FY 2006-2007	06/01/07			1,124,375.00	2,248,750.00	55,356,336
	12/01/07		3.00%	1,124,375.00		55,356,336
FY 2007-2008	06/01/08			1,124,375.00	2,248,750.00	55,356,336
	12/01/08		3.00%	1,124,375.00		55,356,336
FY 2008-2009	06/01/09			1,124,375.00	2,248,750.00	55,356,336
	12/01/09		3.00%	1,124,375.00		55,356,336
FY 2009-2010	06/01/10			1,124,375.00	2,248,750.00	55,356,336
	12/01/10		3.00%	1,124,375.00		55,356,336
FY 2010-2011	06/01/11			1,124,375.00	2,248,750.00	55,356,336
	12/01/11		3.00%	1,124,375.00		55,356,336
FY 2011-2012	06/01/12			1,124,375.00	2,248,750.00	55,356,336
	12/01/12		3.00%	1,124,375.00		55,356,336
FY 2012-2013	06/01/13			1,124,375.00	2,248,750.00	55,356,336
	12/01/13		3.00%	1,124,375.00		55,356,336
FY 2013-2014	06/01/14			1,124,375.00	2,248,750.00	55,356,336
	12/01/14	1,571,666.45	4.40%	2,007,708.55		53,784,670
FY 2014-2015	06/01/15			1,124,375.00	4,703,750.00	53,784,670
	12/01/15	1,484,980.40	4.52%	2,094,394.60		52,299,689
FY 2015-2016	06/01/16			1,124,375.00	4,703,750.00	52,299,689
	12/01/16	1,404,849.20	4.61%	2,174,525.80		50,894,840
FY 2016-2017	06/01/17			1,124,375.00	4,703,750.00	50,894,840
	12/01/17	1,328,425.05	4.69%	2,250,949.95		49,566,415
FY 2017-2018	06/01/18			1,124,375.00	4,703,750.00	49,566,415
	12/01/18	1,254,210.40	4.77%	2,325,164.60		48,312,205
FY 2018-2019	06/01/19			1,124,375.00	4,703,750.00	48,312,205
	12/01/19	1,182,278.90	4.85%	2,397,096.00		47,129,926
FY 2019-2020	06/01/20			1,124,375.00	4,703,749.90	47,129,926
	12/01/20	1,112,753.30	4.93%	2,466,621.70		46,017,172
FY 2020-2021	06/01/21			1,124,375.00	4,703,750.00	46,017,172
	12/01/21	1,042,172.05	5.03%	2,537,202.95		44,975,000
FY 2021-2022	06/01/22			1,124,375.00	4,703,750.00	44,975,000
	12/01/22	2,520,000.00	5.00%	1,124,375.00		42,455,000
FY 2022-2023	06/01/23			1,061,375.00	4,705,750.00	42,455,000
	12/01/23	2,650,000.00	5.00%	1,061,375.00		39,805,000
FY 2023-2024	06/01/24			995,125.00	4,706,500.00	39,805,000
	12/01/24	2,785,000.00	5.00%	995,125.00		37,020,000
FY 2024-2025	06/01/25			925,500.00	4,705,625.00	37,020,000
	12/01/25	2,925,000.00	5.00%	925,500.00		34,095,000
FY 2025-2026	06/01/26			852,375.00	4,702,875.00	34,095,000
	12/01/26	3,075,000.00	5.00%	852,375.00		31,020,000
FY 2026-2027	06/01/27			775,500.00	4,702,875.00	31,020,000

Tourist Development Tax Revenue Bonds, Series 2004 \$55,451,336
--

Debt Service Schedule (continued)

	12/01/27	3,235,000.00	5.00%	775,500.00		27,785,000
FY 2027-2028	06/01/28			694,625.00	4,705,125.00	27,785,000
	12/01/28	3,400,000.00	5.00%	694,625.00		24,385,000
FY 2028-2029	06/01/29			609,625.00	4,704,250.00	24,385,000
	12/01/29	3,575,000.00	5.00%	609,625.00		20,810,000
FY 2029-2030	06/01/30			520,250.00	4,704,875.00	20,810,000
	12/01/30	3,755,000.00	5.00%	520,250.00		17,055,000
FY 2030-2031	06/01/31			426,375.00	4,701,625.00	17,055,000
	12/01/31	3,950,000.00	5.00%	426,375.00		13,105,000
FY 2031-2032	06/01/32			327,625.00	4,704,000.00	13,105,000
	12/01/32	4,150,000.00	5.00%	327,625.00		8,955,000
FY 2032-2033	06/01/33			223,875.00	4,701,500.00	8,955,000
	12/01/33	4,365,000.00	5.00%	223,875.00		4,590,000
FY 2033-2034	06/01/34			114,750.00	4,703,625.00	4,590,000
	12/01/34	4,590,000.00	5.00%	114,750.00		-
FY 2034-2035	06/01/35				4,704,750.00	
		55,451,335.75		\$65,349,659.71	\$120,800,995.46	

Tourist Development Tax Refunding Revenue Bonds, Series 2002

\$22,565,000

Purpose To provide funds sufficient to advance refund a portion of the County's outstanding Tourist Development Tax Refunding Revenue Bonds, Series 1993. The 1993 Bond Issue was used to refund the 1986 issue, which was used to construct the Ocean Center.

Dated Date September 15, 2002

Issue Date October 3, 2002

Interest Rate 2.0% - 3.5%

Final Maturity December 1, 2013

Revenue Pledged Tourist Development Tax (\$.02)

Payment Dates Annual payments due December 1; semiannual interest payable on June 1 and December 1

Call Schedule December 1, 2010 to November 30, 2011 @101%
December 1, 2011 & thereafter @100%

Insurance FSA

Surety FSA

Underlying Ratings Fitch: A

Refunding Status Not advance refundable.

Arbitrage Calculation None due.

Account Number 203-910-2300

Transfer From 106-920-0012

Tourist Development Tax Refunding Revenue Bonds, Series 2002 \$22,565,000
--

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
	12/01/02			\$134,807.64		\$22,565,000
FY 2002-2003	06/01/03			319,281.25	454,088.89	22,565,000
	12/01/03	1,645,000	3.000%	319,281.25		20,920,000
FY 2003-2004	06/01/04			294,606.25	2,258,887.50	20,920,000
	12/01/04	1,700,000	2.000%	294,606.25		19,220,000
FY 2004-2005	06/01/05			277,606.25	2,272,212.50	19,220,000
	12/01/05	1,820,000	2.000%	277,606.25		17,400,000
FY 2005-2006	06/01/06			259,406.25	2,357,012.50	17,400,000
	12/01/06	1,970,000	2.125%	259,406.25		15,430,000
FY 2006-2007	06/01/07			238,475.00	2,467,881.25	15,430,000
	12/01/07	2,015,000	2.500%	238,475.00		13,415,000
FY 2007-2008	06/01/08			213,287.50	2,466,762.50	13,415,000
	12/01/08	2,070,000	2.750%	213,287.50		11,345,000
FY 2008-2009	06/01/09			184,825.00	2,468,112.50	11,345,000
	12/01/09	2,125,000	3.000%	184,825.00		9,220,000
FY 2009-2010	06/01/10			152,950.00	2,462,775.00	9,220,000
	12/01/10	2,190,000	3.125%	152,950.00		7,030,000
FY 2010-2011	06/01/11			118,731.25	2,461,681.25	7,030,000
	12/01/11	2,265,000	3.250%	118,731.25		4,765,000
FY 2011-2012	06/01/12			81,925.00	2,465,656.25	4,765,000
	12/01/12	2,340,000	3.375%	81,925.00		2,425,000
FY 2012-2013	06/01/13			42,437.50	2,464,362.50	2,425,000
	12/01/13	2,425,000	3.500%	42,437.50		-
FY 2013-2014	06/01/14				2,467,437.50	
		\$22,565,000		\$4,501,870.14	\$27,066,870.14	

Water and Sewer Refunding Revenue Bonds, Series 2012

\$5,450,000

Purpose

To provide funds sufficient to refund County's outstanding Water and Sewer Revenue Refunding and Improvement Bonds, Series 2003 and Series 1998. The Series 2003 bonds advance refunded a portion of the County's outstanding Water and Sewer Revenue Refunding and Improvement Bonds, Series 1993. The 1993 Bond Issue was used to finance the cost of certain capital improvements to the County's water and sewer system. The Series 1998 bonds advance refunded a portion of the County's outstanding Water and Sewer Revenue Refunding and Improvement Bonds, Series 1989. The 1989 Bond Issue was used to finance the cost of certain capital improvements to the County's water and sewer system.

Dated Date September 7, 2012

Issue Date September 7, 2012

Interest Rate 1.61%

Final Maturity October 1, 2019

Revenue Pledged Net Revenues from operation of the County's Water and Sewer

Payment Dates Annual payments due October 1; semiannual interest payable on April 1 and October 1

Call Schedule May be redeemed on any interest payment date at 100%

Insurance None

Surety None

Ratings None

Bond Holder SunTrust Equipment Finance and Leasing Corporation

Arbitrage Calculation None

Account Number 457-780-4204

Bond Holder SunTrust Equipment Finance and Leasing Corp

Water and Sewer Refunding Revenue Bonds, Series 2012 \$5,450,000

Debt Service Schedule

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$5,450,000
FY 2012-2013	04/01/13			49,722.16	49,722.16	5,450,000
	10/01/13	740,000	1.61%	43,872.50		4,710,000
FY 2013-2014	04/01/14			37,915.50	821,788.00	4,710,000
	10/01/14	750,000	1.61%	37,915.50		3,960,000
FY 2014-2015	04/01/15			31,878.00	819,793.50	3,960,000
	10/01/15	765,000	1.61%	31,878.00		3,195,000
FY 2015-2016	04/01/16			25,719.75	822,597.75	3,195,000
	10/01/16	780,000	1.61%	25,719.75		2,415,000
FY 2016-2017	04/01/17			19,440.75	825,160.50	2,415,000
	10/01/17	790,000	1.61%	19,440.75		1,625,000
FY 2017-2018	04/01/18			13,081.25	822,522.00	1,625,000
	10/01/18	805,000	1.61%	13,081.25		820,000
FY 2018-2019	04/01/19			6,601.00	824,682.25	820,000
	10/01/19	820,000	1.61%	6,601.00		-
FY 2019-2020	04/01/20				826,601.00	
		\$5,450,000		\$362,867.16	\$5,812,867.16	

BOND CALL SCHEDULE

FY 2012-2013
None
FY 2013-2014
None
FY 2014-2015
Gas Tax Revenue Bonds, Series 2004 @ 100%
Tourist Development Tax Revenue Bonds, Series 2004 @ 100%
FY 2016-2017
Limited Tax General Obligation Bonds, Series 2005 @ 100%

BONDED DEBT CAPACITY
FISCAL YEAR ENDING SEPTEMBER 30, 2012

Description	Local Government Half-Cent Sales Tax ¹	State Revenue Sharing ²	MSD Communications Services Tax	MSD Public Services Tax (Utility Tax)
FY 9/30/12 Revenues	\$16,039,983	\$6,953,414	\$3,959,667	\$6,775,437
Coverage Requirement	1.25X	1.25X	1.35X	1.35X
Total Maximum Annual Debt Service	\$8,705,435	\$0	\$0	\$0
Available Revenue to Pay Additional Debt Service	\$4,126,551	\$2,781,366	\$2,933,087	\$5,018,842
<i>Estimated Debt Capacity*:</i>				
General Fund	\$25.5 MM	\$39 MM	\$41 MM	\$70 MM
MSD	\$32.5 MM			
Projected Financing Term	25 YEARS	25 YEARS	25 YEARS	25 YEARS
<i>Estimated Debt Capacity*:</i>				
General Fund	\$27.7 MM	\$42 MM	\$44 MM	\$77 MM
MSD	\$35.3 MM			
Projected Financing Term	30 YEARS	30 YEARS	30 YEARS	30 YEARS

**Calculated by PFM*

This table provides a *theoretical* presentation of bondable debt capacity for several of the County's major revenue sources. All of the revenues discussed here are currently expended as part of ongoing operations within the County. Each revenue source would have to be examined to determine if the expected growth would offset any revenue redirected from operating to pay debt service, or to identify a new source of funding for operations.

The State of Florida distributes the Local Government Half-Cent Sales Tax revenue to the County by allocation formula set by Florida Statutes. A portion of this revenue is pledged as security for the Sales Tax Improvement Revenue Bonds, Series 2008.

¹ Sales Tax Revenue is split with 68.5% allocated for General Fund purposes, and 31.5% for the MSD. The General Fund share is currently used to pay debt service on countywide bond issues, which leaves an approximate split of 44/56 (GF/MSD) of the funds available for new debt service. The debt service capacity is based on a level debt service structure. Additional capacity if the debt service is wrapped around existing debt.

² Effective July 1, 2004, the Florida Legislature has limited the amount of revenue sharing funds received in the prior fiscal year that can be pledged to bond indebtedness to 50%.

DEBT CAPACITY (CONT'D)

In addition, the Capital Improvement Revenue Bond, Series 2012, 2009A and 2009B have a subordinate lien on the revenues. Proceeds generated from these bonds funded capital construction and improvement projects. In FY 2011-2012, the County received \$16 million in sales tax revenues. After paying debt service, all remaining sales tax revenues were split between the General Fund and the Municipal Service District and were expended as part of the normal ongoing operations of the County. However, approximately \$4.1 million is bondable revenue, which could be pledged to pay debt service on a bond issue of \$58 million over 25 years, or \$63 million over 30 years.

State Revenue Sharing dollars are also distributed to the counties by allocation formula. In FY 2012, \$6.9 million was split between the General Fund and the Transportation Trust Fund. The Guaranteed Entitlement portion of the State Revenue Sharing revenue dollars are generated from taxes on cigarettes and sales and use tax and totaled \$2,223,734. The Guaranteed Entitlement revenues are expended as part of the County's operating budget, and any funds required to pay debt service on bonds secured by this revenue source would need to be replaced in the current year budget. However, approximately \$2.7 million is bondable revenue and could be pledged to pay debt service on a bond issue of \$39 million for 25 years, or \$42 million over 30 years.

Volusia County levies a 5.22% Communications Service Tax on the retail sale of communication services that originate and terminate in the State of Florida, and are billed to addresses in unincorporated Volusia County. Services charged encompass all voice, data, audio, video, or any information or signals, including cable services that are transmitted by any medium. The State Department of Revenue collects and remits the Communications Service Tax to local jurisdictions less an administrative service charge. Volusia County also levies a 10% public service tax (PST) on electricity and metered or bottled gas in the unincorporated area. Revenues generated from these taxes are programmed as general MSD funds and are used to fund the current operating budget. Yet, \$2.9 million in Communications Services tax is bondable revenue and could support debt service on a bond issue of \$41 million for 25 years or \$44 million over 30 years. And, \$5.0 million of PST revenue would support debt service on a bond issue of \$70 million for 25 years, or \$77 million over 30 years.

KEY DEBT RATIOS
FISCAL YEAR ENDING SEPTEMBER 30, 2012

Management takes a planned approach to the management of the County’s finances. Quarterly monitoring, annual trend analysis of the County’s financial condition and multi-year forecasting help identify any emerging financial concerns. Evaluating the long-term impact of financing options also helps management make informed decisions when recommending the issuance of debt for capital spending. Maintaining strong fiscal health helps provide financial flexibility and protection from economic changes or unanticipated expenditures.

Debt ratios are among the analytical measures used by credit agencies to evaluate the financial strength of entities. Management also reviews these ratios annually to evaluate the County’s debt profile. The County has maintained a relatively low amount of debt and key indicators show favorable trends as shown in the following table.

	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
General Obligation Debt	\$36,245,000	\$34,230,000	\$32,145,000	\$29,985,000	\$27,750,000
General Obligation Debt Per Capita	\$70.04	\$66.39	\$63.16	\$60.45	\$55.65
Non-Self Supporting Revenue Debt	\$209,265,000	\$201,915,000	\$186,405,000	\$177,757,000	\$166,775,000
Non-Self Supporting Revenue Debt Per Capita	\$404.36	\$391.64	\$366.28	\$358.35	\$334.46
Direct Debt [1][2]	\$259,597,580	\$262,309,675	\$236,635,491	\$223,027,933	\$210,639,606
Direct Debt Per Capita	\$502	\$509	\$465	\$450	\$422
Debt per Capita as a % of Personal Income per Capita	1.97%	2.03%	1.94%	1.90%	1.76%

[1]Includes: LTGO, Non-self supporting debt [less unamortized bond costs] and Notes Payable.

RESTRUCTURING OF DEBT

There are usually three major reasons for restructuring debt: to reduce the issuer's interest costs, to restructure debt service; or to remove a burdensome or restrictive covenant imposed by the terms of the bonds being refinanced. Due to the legal, financial advisory, and issuance costs associated with the issuance of the new refunding bond, present value savings should be calculated to determine whether a refunding is financially feasible. The following is a brief discussion of restructuring methods.

- *Refunding* – A process whereby an issuer refinances an outstanding bond issue by issuing new bonds. The proceeds of the new bond issue either are used to immediately retire the outstanding obligations or are used to purchase a portfolio of U.S. Treasury securities whose cash flows are used to pay off the remaining debt service of the old, refunded bonds until they are called or mature.
 - *Current Refunding* – a refunding in which the prior, refunded bonds are called or mature within 90 days of issuance of the refunding bonds.
 - *Advance Refunding* – the prior, refunded bonds remain outstanding until maturity or their first call date. The maturity or call date may be years in the future. Governmental bonds are generally limited to one advance refunding.
 - *Forward Refunding* – the issuer may lock in existing low interest rates and refund the bonds on their first call date. Therefore, all the terms of the transaction are agreed upon today, but the transaction does not occur until the first day of the current refunding period.
- *Defeasance* – To discharge the lien of an indenture relating to a bond issue and, in the process, render inoperative restrictions under which the issuer has been obligated to comply. Ordinarily, an issuer may defease an indenture requirement by depositing with a trustee an amount sufficient fully to pay all amounts under a bond contract as they become due. When defeased, the security lien of an indenture is released, and the debt is legally satisfied even though it may not have been formally retired.

CURRENT REFUNDINGS¹

From time to time, governments may take advantage of lower interest rates, revise payment schedules, or modify restrictive language in old debt agreements by issuing new debt to refinance existing debt. On July 3, 2012, the County issued \$4,780,000 in capital improvement refunding revenue bonds with a 1.955 percent interest rate. The proceeds were used to redeem \$5,145,000 of outstanding 2003 Series subordinate lien sales tax revenue bonds which had interest rates ranging from 2.00 to 4.00 percent. The County refunded the 2003 Series bonds to reduce its total debt service payments over the next ten years by \$406,511 realizing an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$363,326.

¹ Source: County of Volusia CAFR, Fiscal Year Ended September 30, 2012

On September 7, 2012, the County issued \$6,335,000 in airport refunding revenue bonds with a 1.75 percent interest rate. The proceeds were used to redeem \$6,865,000 of outstanding 2003 Series airport refunding revenue bonds with interest rates ranging from 2.00 to 4.10 percent. The County refunded the 2003 Series bonds to reduce its total debt service payments over the next ten years by \$663,122. The economic gain or present value savings over the life of the Series 2003 bonds is \$538,093.

On September 7, 2012, the County issued \$5,450,000 in water and sewer refunding revenue bonds with a 1.61 percent interest rate. The proceeds were used to redeem \$880,000 of outstanding 1998 Series and \$5,175,000 of outstanding 2003 Series water and sewer refunding revenue bonds with interest rates ranging from 2.00 to 4.88 percent. The County refunded the 1998 and 2003 Series bonds to reduce its total debt service payments over the next seven years by \$447,306 realizing an economic gain of \$362,109.

ARBITRAGE

Arbitrage refers to the profit earned by investing tax-exempt bond funds in higher yielding investments. Under federal arbitrage regulations, an issuer of tax-exempt bonds is allowed to earn this profit for a certain period of time during the construction period of the related project. Once this time period has expired, the profit realized on any recurring bond proceeds is subject to rebate to the federal government. These federal arbitrage regulations apply to all of the County's governmental and business-type tax exempt bonds. As of fiscal year 2012, no amounts are subject to rebate.¹

The following pages contain a table of arbitrage rebate calculation due dates.

¹ Source: County of Volusia CAFR, Fiscal Year Ended September 30, 2012

Arbitrage Rebate Calculation Schedule
As of 9/30/2012

Bond Issue	Par	Dated Date	Issue Date	Next Required Calc. Date	Last Calc. Date	Additional Calculations Required?
Sales Tax Improvement Revenue Bonds	21,000,000	6/1/1983	6/23/1983	N/a	N/a	No
Tourist Development Tax & Civic Center Facilities Revenue Bonds	29,000,000	8/1/1983	8/18/1983	N/a	N/a	No
Sales Tax Refunding Revenue Bonds, Series 1986A	22,500,000	7/1/1986	7/1/1986	N/a	N/a	No
Sales Tax Improvement Revenue Bonds, Series 1986C	6,000,000	8/1/1986	8/12/1986	N/a	N/a	No
Sales Tax Improvement Revenue Bonds, Series 1986B	12,000,000	8/1/1986	8/12/1986	N/a	N/a	No
West Volusia Library District General Obligation Bonds	2,000,000	8/1/1986	8/1/1986	N/a	N/a	No
Water & Sewer Revenue Bonds, Series 1989	2,203,596	8/25/1986	8/25/1986	N/a	N/a	No
Tourist Development Tax Refunding Revenue Bonds, Series 1986	32,755,000	10/1/1986	10/1/1986	N/a	6/30/1990	No
Starke General Obligation Bonds	3,500,000	11/30/1987	11/30/1987	N/a	N/a	No
Limited Tax General Obligation Bonds	16,500,000	6/1/1988	6/21/1988	N/a	6/21/1993	No
Service Fee Limited Revenue Bonds	1,839,335	3/23/1989	3/23/1989	N/a	N/a	No
Water & Sewer Revenue Bonds, Series 1989	9,500,000	8/1/1989	8/15/1989	N/a	8/15/1999	No
Airport System Revenue Bonds, Series 1991	46,030,000	5/15/1991	6/6/1991	N/a	10/1/2000	No
Sales Tax Improvement Revenue Bonds, Series 1991	8,980,000	9/1/1991	9/24/1991	N/a	9/24/1996	No
Sales Tax Refunding Revenue Bonds, Series 1991A	37,170,000	1/1/1992	1/9/1992	N/a	9/30/1995	No
Limited Tax General Obligation Refunding Bonds, Series 1992	18,805,000	1/15/1992	2/5/1992	N/a	N/a	No
Gas Tax Revenue Bonds, Series 1992	5,640,000	8/27/1992	9/15/1992	N/a	N/a	No
Tourist Development Tax Refunding Revenue Bonds, Series 1993	33,530,000	3/4/1993	3/23/1993	N/a	12/1/2002	No

**Arbitrage Rebate Calculation Schedule
As of 9/30/2012**

Bond Issue	Par	Dated Date	Issue Date	Next Required Calc. Date	Last Calc. Date	Additional Calculations Required?
Airport System Revenue Refunding Bonds, Series 1993	13,365,000	8/1/1993	8/12/1993	N/a	10/1/2003	No
Sales Tax Improvement Refunding Revenue Bonds, Series 1993	9,905,000	8/15/1993	10/5/1993	N/a	N/a	No
Water & Sewer Revenue Refunding & Improvement Bonds, Series 1993	7,470,000	12/1/1993	1/11/1994	N/a	9/30/1997	No
Guaranteed Entitlement Revenue Bonds, Series 1994	14,280,000	5/1/1994	6/22/1994	N/a	6/22/2004	No
Sales Tax Improvement Revenue Bonds, Series 1994	17,625,000	6/1/1994	7/12/1994	N/a	7/12/1999	No
Special Assessment Improvement Bonds, Series 1995	2,735,000	4/15/1995	5/2/1995	N/a	N/a	No
Sales Tax Improvement Revenue Bonds, Series 1996	10,000,000	10/1/1996	10/31/1996	N/a	7/31/2006	No
Water & Sewer Refunding Revenue Bonds, Series 1998	5,085,000	7/1/1998	7/23/1998	7/23/2013	7/23/2008	Yes
Subordinate Lien Sales Tax Improvement Revenue Bonds, Series 1998	59,250,000	9/1/1998	10/14/1998	N/a	10/26/2009	No
Senior Lien Parking Facility Revenue Bonds, Series 1999A (Community Development Properties Inc. Project)	13,160,000	8/11/1999	8/11/1999	N/a	10/17/2002	No
Airport System Revenue Refunding Bonds, Series 2000	30,795,000	8/1/2000	8/15/2000	N/a	8/15/2010	No
Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2001A	35,915,000	6/1/2001	7/3/2001	N/a	7/3/2006	No
Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2001B		6/1/2001	7/3/2001	N/a	7/3/2006	
Tourist Development Tax Refunding Revenue Bonds, Series 2002	22,565,000	9/15/2002	10/3/2002	N/a	10/3/2007	No
Senior Lien Parking Facility Revenue Bonds, Series 1999A (Community Development Properties Inc. Project); Modified 10/17/2002 to include a Guaranty Agreement secured by a subordinate lien on TDT revenues	12,490,000	10/17/2002	10/17/2002	N/a	10/1/2007	No

Arbitrage Rebate Calculation Schedule
As of 9/30/2012

Bond Issue	Par	Dated Date	Issue Date	Next Required Calc. Date	Last Calc. Date	Additional Calculations Required?
Airport System Refunding Revenue Bonds, Series 2003	11,110,000	7/1/2003	7/3/2003	7/3/2013	7/3/2008	Yes
Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2003	8,255,000	7/1/2003	7/3/2003	N/a	7/3/2008	No
Water and Sewer Refunding Revenue Bonds, Series 2003	6,975,000	7/1/2003	7/3/2003	N/a	7/3/2008	No
Tourist Development Tax Revenue Bonds, Series 2004	55,451,335.75	9/2/2004	9/2/2004	9/2/2014	9/2/2009	Yes
Gas Tax Revenue Bonds, Series 2004	64,215,000	11/2/2004	11/2/2004	11/2/2014	11/2/2009	Yes
Limited Tax G.O. Bonds, Series 2005	39,875,000	11/10/2005	11/10/2005	11/10/2015	11/10/2010	Yes
Parking Facility Bonds, Series 2007	10,815,000	10/1/2007	10/1/2007	10/1/2012	N/a	Yes
Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2008	42,605,000	2/27/2008	2/27/2008	2/27/2013	N/a	Yes

**County of Volusia
History of Bond Issues
As of September 30, 2012**

<u>Date</u>	<u>Name and Brief Details</u>	<u>Interest Rates</u>	<u>Principal</u>	<u>Pay Dates & Original Maturity</u>	<u>Pledge</u>
9/7/2012	Water and Sewer Refunding Revenue Bonds, Series 2012 <i>To refund County's outstanding Water and Sewer Revenue Refunding Bonds, Series 2003 and Series 1998. Debt service savings of \$426,113 NPV.</i>	1.61%	\$5,450,000	10/1 & 4/1 - 2019	Net revenues derived from operations, connection fees and investment income.
9/7/2012	Airport System Refunding Revenue Bonds, Series 2012 <i>To refund the County's outstanding Airport System Revenue Refunding Bonds, Series 2003. Debt service savings of \$611,402 NPV.</i>	1.75%	\$6,335,000	10/1 & 4/1 - 2021	Net revenues derived from operation of the Airport System
7/3/2012	Capital Improvement Refunding Revenue Bond, Series 2012 <i>To refund the County's outstanding Sales Tax Revenue Bonds, Series 2003. Debt service savings of \$368,863 NPV.</i>	1.955%	\$4,780,000	10/1 & 4/1 - 2021	Subordinate lien on the Local Government Half Cent Sales Tax
10/1/2010	Subordinate Lien Sales Tax Refunding Bonds, Series 2001B - Retired at maturity (10/1/2010)				
5/3/2010	Subordinate Lien Sales Tax Refunding Bonds, Series 2001A - Paid off \$6,300,000 with fund balance				
9/10/2009	Capital Improvement Revenue Bonds, Series 2009A <i>To finance capital expenditures including the purchase of Sheriff's vehicles and a helicopter.</i>	2.63%	\$3,718,000	10/1 & 4/1 - 2014	Subordinate lien on the Local Government Half Cent Sales Tax
9/10/2009	Capital Improvement Revenue Bonds, Series 2009B <i>To refinance all of the County's outstanding Subordinate Lien Sales Tax Revenue Bonds, Series 1998.</i>	2.63%	\$5,812,000	10/1 & 4/1 - 2016	Subordinate lien on the Local Government Half Cent Sales Tax
2/27/2008	Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2008 <i>To refund a portion of the outstanding Sales Tax Improvement Refunding Revenue Bonds, Series 1998 and pay costs associated with the issuance of the Series 2008 Bonds.</i>	3.0 % - 5.0%	\$42,605,000	10/1 & 4/1 - 2018	Subordinate lien on the Local Government Half Cent Sales Tax
10/1/2007	Parking Facility Revenue Bonds, Series 2007 <i>To finance acquisition of the Ocean Center Parking Garage adjacent to the Ocean Center, from the Volusia Redevelopment Parking Corporation.</i>	5.13%	\$10,815,000	10/1 & 4/1 - 2024	Net revenues of the parking garage, and a subordinate lien on Tourist Development Tax Revenues
11/10/2005	Limited Tax General Obligation Bonds, Series 2005 <i>To finance acquisition costs and improvement of environmentally sensitive, water, resource protection and outdoor recreation lands.</i>	3.5 % - 4.25 %	\$39,875,000	10/1 & 4/1 - 2021	Ad Valorem Taxes not to exceed .20 mill/year

<u>Date</u>	<u>Name and Brief Details</u>	<u>Interest Rates</u>	<u>Principal</u>	<u>Pay Dates & Original Maturity</u>	<u>Pledge</u>
10/19/2004	Gas Tax Revenue Bonds, Series 2004 <i>To finance construction of Road Programs included in the 5 Year Road Program</i>	2.75 %- 5%	\$64,215,000	10/1 & 4/1 - 2024	Sixth cent local option gas tax
9/2/2004	Tourist Development Tax Revenue Bonds, Series 2004 <i>To fund expansion of the Ocean Center and certain costs associated with the issuance of the Series 2004 Bonds.</i>	3.0 %- 5.03%	\$55,451,335.75	12/1 & 6/1 - 2035	Tourist Development Tax Revenue
7/3/2003	Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2003 <i>To currently refund all the outstanding Sales Tax Improvement Refunding Revenue Bonds, Series 1993 and pay costs associated with the issuance of the Series 2003 Bonds.</i>	2.0 %- 4.0%	\$8,255,000	10/1 & 4/1 - 2021	Local Government Half Cent Sales Tax
7/3/2003	Water and Sewer Refunding Revenue Bonds, Series 2003 <i>To currently refund the outstanding Water and Sewer Refunding and Improvement Revenue Bonds, Series 1993 and pay certain costs associated with the issuance of the Series 2002 Bonds.</i>	2.0 %- 4.0%	\$6,975,000	10/1 & 4/1 - 2019	Net revenues derived from operations, connection fees and investment income
7/3/2003	Airport System Refunding Revenue Bonds, Series 2003 <i>To refund the outstanding Airport System Revenue Refunding Bonds, Series 1993 and pay certain costs associated with the issuance of the Series 2002 Bonds.</i>	2.0 %- 4.1%	\$11,110,000	10/1 & 4/1 - 2021	Net revenues derived from operation of the Airport System.
10/17/2002	Senior Lien Parking Facility Revenue Bonds, Series 1999A (Volusia Redevelopment Parking Corporation); <u>Note</u> : a cash payment of \$375,000 was paid to satisfy the Series 1999B bonds which are no longer outstanding. <i>Modified to include a Guaranty Agreement secured by a subordinate lien on TDT Revenue. Originally issued to finance a portion of the cost of acquisition of land, construction of a 1,500 space public parking garage adjacent to the Ocean Center, and a portion of financing costs.</i>	5.125%	\$12,490,000	10/1 & 4/1 - 2024	Net revenues of the parking garage and a subordinate lien on Tourist Development Tax Revenues
10/3/2002	Tourist Development Tax Refunding Revenue Bonds, Series 2002 <i>To currently refund all of the outstanding Tourist Development Tax Refunding Revenue Bonds, Series 1993 and pay certain costs associated with the issuance of the Series 2002 Bonds.</i>	2.0 %- 3.5%	\$22,565,000	12/1 & 6/1 - 2013	Local Option Tourist Development Tax Revenue
7/3/2001	Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2001A <i>To refund a portion of the outstanding Sale Tax Improvement Revenue Bonds, Series 1994 and pay certain costs associated with the issuance of the Series 2001A Bonds.</i>	4.0 %- 5.0%	\$11,930,000	10/1 & 4/1 - 2014	Local Government Half Cent Sales Tax

<u>Date</u>	<u>Name and Brief Details</u>	<u>Interest Rates</u>	<u>Principal</u>	<u>Pay Dates & Original Maturity</u>	<u>Pledge</u>
7/3/2001	Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2001B <i>To refund a portion of the outstanding Sale Tax Improvement Revenue Bonds, Series 1991A and pay certain costs associated with the issuance of the Series 2001B Bonds.</i>	4.0 % - 4.2%	\$23,985,000	10/1 & 4/1 - 2010	Local Government Half Cent Sales Tax
8/1/2000	Airport System Revenue Refunding Bonds, Series 2000 <i>To refund the outstanding Airport System Revenue Bonds, Series 1991, maturing on/after 10/01/2001.</i>	7.00 % - 6.35%	\$30,795,000	10/1 & 4/1 - 2021	Net revenues derived from system operations
8/11/1999	Senior Lien Parking Facility Revenue Bonds, Series 1999B (Community Development Properties Inc. Project) <i>To finance remaining portion of the cost of acquisition of land, construction of a 1,500 space public parking garage adjacent to the Ocean Center.</i>	9.50%	\$275,000	10/1 & 4/1 - 2024	Net revenues of the parking garage
7/1/1999	Senior Lien Parking Facility Revenue Bonds, Series 1999A (Community Development Properties Inc. Project) <i>To finance a portion of the cost of acquisition of land, construction of a 1,500 space public parking garage adjacent to the Ocean Center, and a portion of financing costs.</i>	6%	\$13,160,000	10/1 & 4/1 - 2024	Net revenues of the parking garage
9/1/1998	Subordinate Lien Sales Tax Improvement Revenue Bonds, Series 1998 <i>To refund the Series 1996 bond issue and to finance construction of the West Volusia Courthouse and misc projects.</i>	5.125 % - 4.0%	\$59,250,000	10/1 & 4/1 - 2018	Local Government Half Cent Sales Tax
7/1/1998	Water and Sewer Refunding Revenue Bonds, Series 1998 <i>To refund the remaining portion of the Water and Sewer Bonds, Series 1989.</i>	4.875 % - 4.0%	\$5,085,000	10/1 & 4/1 - 2016	Net revenues derived from operations, connection fees and investment income
10/1/1996	Sales Tax Improvement Revenue Bonds, Series 1996 <i>To finance 2 regional library facilities, acquire property for beach parking, a training facility for Sheriff's Dept., an agriculture center, improvements to existing facilities, and misc. other projects.</i>	5.50 % - 3.60%	\$10,000,000	10/1 & 4/1 - 2016	Local Government Half Cent Sales Tax
4/15/1995	Special Assessment Improvement Bonds, Series 1995 <i>To finance the Bethune Beach Wastewater Project.</i>	6.875 % - 6.0%	\$2,735,000	01/01 & 07/01 - 2005	Proceeds of Assessments levied and collected against properties benefited by the project.
6/1/1994	Sales Tax Improvement Revenue Bonds, Series 1994 <i>To finance construction of 2 regional libraries, acquire beach-front property, Gemini Springs, renovate DeLand Courthouse and other projects.</i>	5.750 % - 4.0%	\$17,625,000	10/1 & 4/1 - 2014	Local Government Half Cent Sales Tax

<u>Date</u>	<u>Name and Brief Details</u>	<u>Interest Rates</u>	<u>Principal</u>	<u>Pay Dates & Original Maturity</u>	<u>Pledge</u>
5/1/1994	Guaranteed Entitlement Revenue Bonds, Series 1994 <i>To finance the acquisition and construction of an 800 MHz communications system.</i>	5.0% - 3.50%	\$14,280,000	10/1 & 4/1 - 2004	(1)Portion of State Revenue Sharing derived from certain taxes on cigarettes and intangible personal property, and (2) a \$12.50 surcharge on moving violations
12/1/1993	Water and Sewer Revenue Refunding and Improvement Bonds, Series 1993 <i>To refund a portion of the 1989 bond issue and finance the acquisition and construction of certain system capital improvements.</i>	5.250 % - 2.60%	\$7,470,000	10/1 & 4/1 - 2019	Net revenues derived from system operations and up to \$1Million of Public Service Taxes
8/15/1993	Sales Tax Refunding Revenue Bonds, Series 1993 <i>To refund the 1991 bond issue.</i>	5.375 % - 2.60%	\$9,905,000	10/1 & 4/1 - 2021	Local Government Half Cent Sales Tax
8/1/1993	Airport System Revenue Refunding Bonds, Series 1993 <i>To refund a portion of the 1991 bond issue.</i>	5.650 % - 2.70%	\$13,365,000	10/1 & 4/1 - 2021	Net revenues derived from system operations
3/4/1993	Tourist Development Tax Refunding Revenue Bonds, Series 1993 <i>To refund the 1986 bond issue.</i>	5.250 % - 2.50%	\$33,530,000	12/1 & 6/1 - 2013	Local Option Tourist Development Tax
9/15/1992	Gas Tax Revenue Bonds, Series 1992 <i>To finance construction of the East Coast Beltline from Beville to Taylor Rd.</i>	6.40% - 4.0%	\$5,640,000	12/1 & 6/1 - 2005	Ninth Cent Voted Gas Tax
1/15/1992	Limited Tax General Obligation Refunding Bonds, Series 1992 <i>To refund the Starke Bonds and the 1988 Limited G.O. Issue.</i>	5.875 % - 3.0%	\$18,805,000	7/1 & 1/1 - 2004	County-Wide Ad Valorem Tax Levy
1/1/1992	Sales Tax Refunding Revenue Bonds, Series 1991A <i>To refund the 1986A, B and C bond issues.</i>	6.40% - 4.0%	\$37,170,000	10/1 & 4/1 - 2010	Local Government Half Cent Sales Tax
9/1/1991	Sales Tax Improvement Revenue Bonds, Series 1991 <i>To complete financing of Justice Center, acquire 250 N Beach St and several other projects.</i>	6.750 % - 6.0%	\$8,980,000	10/1 & 4/1 - 2021	Local Government Half Cent Sales Tax
5/15/1991	Airport System Revenue Bonds, Series 1991 <i>To finance construction of new airport terminal facility and related improvements.</i>	7.0% - 5.70%	\$46,030,000	10/1 & 4/1 - 2021	Net revenues derived from system operations
8/1/1989	Water & Sewer Revenue Bonds, Series 1989 <i>To refund the 1986 issue and provide financing for acquisition and construction of water and sewer facilities.</i>	6.850 % - 6.0%	\$9.5 Million	10/1 & 4/1 - 2020	Net revenues derived from system operations and up to \$1 Million of Public Service Taxes
3/23/1989	Service Fee Limited Revenue Bonds <i>To acquire the Justice Center site</i> <i>NOTE: Actual payments were made as early as possible with final payment 04/15/2001.</i>	8.0 %	\$1,839,335	10/15 & 4/15 - 2009	Court Facility Fees

<u>Date</u>	<u>Name and Brief Details</u>	<u>Interest Rates</u>	<u>Principal</u>	<u>Pay Dates & Original Maturity</u>	<u>Pledge</u>
6/1/1988	Limited Tax General Obligation Bonds <i>To finance the balance of the Endangered Lands Acquisition Program.</i>	7.90% - 7.0%	\$16.5 Million	7/1 & 1/1 - 2017	County-Wide Ad Valorem Tax Levy
11/30/1987	Starke General Obligation Bonds <i>To purchase endangered land known as Starke Tract. (Blue Springs area)</i>	9.875%	\$3.5 Million	Interest @ Mo - 1998	County-Wide Ad Valorem Tax Levy
10/1/1986	Tourist Development Tax Refunding Revenue Bonds, Series 1986 <i>To refund the 1983 bond issue.</i>	7.250% - 4.25%	\$32,755,000	12/1 & 6/1 - 2014	Local Option Tourist Development Tax
8/25/1986	Water & Sewer Revenue Bonds, Series 1986 <i>To acquire several small water systems in southwest part of county.</i>	9.04%	\$2,203,596	8/25 & 2/25 - 2016	Net revenues derived from system operations
8/1/1986	West Volusia Library District General Obligation Bonds <i>To finance construction of the West Volusia Regional Library.</i>	7.40% - 7.0%	\$2 Million	12/1 & 6/1 - 1996	Ad Valorem Taxes levied in district
8/1/1986	Sales Tax Improvement Revenue Bonds, Series 1986C <i>To finance construction of Justice Center.</i>	7.750% - 4.25%	\$6 Million	10/1 & 4/1 - 2011	Local Government Half Cent Sales Tax
8/1/1986	Sales Tax Improvement Revenue Bonds, Series 1986B <i>To finance construction of several projects including Public Safety Facility, Vehicle Maint. Facility, portion of DeLand Admin Center.</i>	7.750% - 4.25%	\$12 Million	10/1 & 4/1 - 2011	Local Government Half Cent Sales Tax
7/1/1986	Sales Tax Refunding Revenue Bonds, Series 1986A <i>To refund the 1983 bond issue.</i>	7.750% - 4.50%	\$22.5 Million	10/1 & 4/1 - 2011	Local Government Half Cent Sales Tax
8/1/1983	Tourist Development Tax and Civic Center Facilities Revenue Bonds <i>To finance construction of the Ocean Center.</i>	9.50% - 8.90%	\$29 Million	12/1 & 6/1 - 2014	Local Option Tourist Development Tax
6/1/1983	Sales Tax Improvement Revenue Bonds <i>To finance construction of the Branch Jail.</i>	10.375% - 8.5%	\$21 Million	1/1 & 7/1 - 2004	Local Government Half Cent Sales Tax

**Refinancing History of Sales Tax Bonds
As of 9/30/2012**

Series	Issue Date	Par	Final Maturity	Purpose
1983	6/1/1983	\$21,000,000	2004	Branch Jail
1986A	7/1/1986	\$22,500,000	2011	Refunded 1983-Branch Jail
1986B	8/1/1986	\$12,000,000	2011	Public Safety Facility, Veh Maint, DeLand Admin Center
1986C	8/1/1986	\$6,000,000	2011	Justice Center
1991	9/1/1991	\$8,980,000	2021	Complete Justice Center, acquire 250 N Beach
1991A	1/1/1992	\$37,170,000	2010	To refund 1986A, B and C bonds
1993	8/15/1993	\$9,905,000	2021	To refund the 1991 bond issue
1994	6/1/1994	\$17,625,000	2014	2 regional libraries®, beach front property, Gemini Springs, and historic courthouse renovations
1996	10/1/1996	\$10,000,000	2016	2 regional libraries#, beach front property, sheriff's training facility, ag center, and misc projects
1998 §**	9/1/1998	\$59,250,000	2018	West Volusia Courthouse and refund 1996 bond issue
2001A*	7/3/2001	\$11,930,000	2014	Refund 1994 bond issue
2001B***	7/3/2001	\$23,985,000	2010	Refund 1991A bonds
2003	7/3/2003	\$8,255,000	2021	Refund 1993 bonds
2008	2/27/2008	\$42,605,000	2018	Refund a portion of 1998 bonds
2009B**	9/10/2009	\$5,812,000	2016	Refund the remaining 1998 bonds
Capital Improvement Refunding Revenue Bonds				
2012	7/3/2012	\$4,780,000	2021	Refund 2003 bonds
Capital Improvement Refunding Revenue Bonds				

NOTES:

§Refinanced a portion of the bonds on 2/27/2008 with the 2008 bonds

*Paid off 5/3/2010

**A portion of the bonds legally defeased 9/10/09. Balance refinanced with BOA Capital Improvement Revenue Bonds 2009B.

***Last payment 9/30/2010

@Deltona and Port Orange Library paid off 4/15/2010

#Debary Library and SE Library

Refinancing History of Tourist Development Tax Bonds
As of 9/30/2012

Series	Issue Date	Par	Interest Rate	Final Maturity	Purpose
1983*	8/1/1983	\$25,000,000 \$4,000,000	8.9% - 9.5%	2014	Finance the cost of the acquisition and construction of a Civic Center and Parking Facilities, land and other facilities related to the Civic Center, including all costs of issuance of the bonds.
1986**	10/1/1986	\$32,755,000	4.00% - 7.25%	2014	To finance the cost of advance refunding the County's outstanding Tourist Development Tax Revenue Bonds, dated August 1, 1983 and the Civic Center Facilities Revenue Bonds, dated August 1, 1983
1993***	3/4/1993	\$33,530,000	2.5% - 5.25%	2013	To provide funds to refund all of the County's outstanding Tourist Development Tax Refunding Revenue Bonds, Series 1986 and pay financing costs.
2002	10/3/2002	\$22,565,000	2.0%-3.5%	2013	To provide funds sufficient to advance refund a portion of the outstanding Tourist Development Tax Refunding Revenue Bonds, Series 1993.
2004#	9/2/2004	\$55,451,335.75	3.0% - 5.03%	2035	To acquire, construct and equip the Series 2004 Project (Ocean Center Expansion) and pay financing costs.

NOTES:

*The 1983 bonds are special obligations of the County payable solely from and secured by a first lien on and pledge of the Gross Operating Revenues, the Tourist Development Tax proceeds and secured by a first lien upon and pledge of the Parking Revenues and CCRF Investment Earnings, and by a lien upon and pledge of the Subordinated Tourist Development Tax Proceeds, the Subordinated Operating Revenues of the Civic Center and the City funds (via interlocal agreement - not to exceed \$3.1 million per year).

**The 1986 bonds are payable solely from and secured by a first lien on and pledge of the Tourist Development Tax, the Net Operating Earnings, and certain Investment earnings, and by a lien upon and the pledge of the City Funds pledged toward the payment of the Bonds and required to be paid to the County by the City of Daytona Beach, Florida for deposit to the Sinking Fund created in the Resolution and pursuant to the conditions and terms of the Interlocal Agreement (not to exceed \$3.1 million per year).

***The 1993 bonds are payable from and secured by a prior lien on and pledge of the Tourist Development Tax Revenues, subject to the release provisions, the City Funds required to be paid to the County by the City of Daytona Beach, Florida for deposit to the Debt Service Fund pursuant to the conditions and terms of the Interlocal Agreement and until applied in accordance with the provisions of the Resolution, all moneys, including investments thereof in certain funds and accounts.

#The 2004 bonds are payable from and secured by a prior lien on and pledge of the Tourist Development Tax Revenues, on a parity basis with the County's Tourist Development Tax Refunding Revenue Bonds, Series 2002.

Notes Payable

September 30, 2012

LOANS WITH FINANCIAL INSTITUTIONS AND STATE INFRASTRUCTURE BANK
--

Loans listed in this section are fixed rate loans secured by a “covenant to budget and appropriate” non-ad valorem revenues and are detailed as follows.

STATE INFRASTRUCTURE BANK (SIB)

The county has been a partner of the Central Florida Commuter Rail Commission since 2007. As a commission partner, the county entered into two loan agreements with the Florida Department of Transportation (FDOT) State Infrastructure Bank (SIB) to finance an assigned portion of the acquisition and construction costs of a commuter rail system. The county received approval for two loans through the SIB, totaling \$12,500,000. In FY 2011, the county received \$5,621,000 of the \$10,200,000 amount authorized in the first loan. No additional draws or loans were made in 2012. The County intends to apply for an additional \$12.4 million in SIB loans to complete Phase II construction.

CAPITAL IMPROVEMENT REVENUE NOTE, SERIES 2010

In November 2010, the county council approved the refinancing of seven installment purchase agreements whose total remaining principal balance equaled \$17,750,000. These notes were originally issued by the Florida Association of Counties through their commercial paper program to acquire or construct various improvements. The Capital Improvement Revenue Note, Series 2010 (issued through JP Morgan, Chase) carried a favorable fixed rate of 3.02%.

Fund/Loan Description	Loan Number	Loan Amount	Interest Rate	Balance Outstanding	Final Payment Date
<u>GENERAL FUND</u> Sun Rail	SIB AO172	\$10,200,000	1.50%	\$4,457,376	10/2019
<u>AIRPORT</u> Airport Land Acquisition	Capital Improvement Revenue Note, Series 2010	1,361,000	3.02%	1,153,000	12/2016
<u>OCEAN CENTER</u> Ocean Center Expansion	Capital Improvement Revenue Note, Series 2010	9,875,000	3.02%	9,513,000	12/2030
<u>SPECIAL ASSESSMENT DISTRICTS</u> Capri Drive	Capital Improvement Revenue Note, Series 2010	648,000	3.02%	576,000	12/2018
West Highlands		1,142,000	3.02%	1,015,000	12/2018
Trails Trail Program	Capital Improvement Revenue Note, Series 2010	4,724,000	3.02%	4,360,000	12/2021
Total				\$21,074,376	

State Revolving Fund (SRF) Loan Program

The State of Florida, pursuant to Section 403.1835, Florida Statutes, makes low cost loans to local governments to finance the construction of wastewater pollution control facilities. Eligible projects include new construction and/or improvements to wastewater sewer systems, sewerage pump stations, sewerage treatment facilities, reclaimed water reuse facilities, storm water management facilities, and estuary protection facilities. Disbursements are made to project sponsors after costs are incurred. Interest rates on these projects ranged from 2.99% - 3.24%. These loans are for a 20 year term.

LOAN DESCRIPTION	INTEREST RATE	ORIGINAL LOAN AMOUNT	BALANCE OUTSTANDING	FINAL PAYMENT DATE
SE WASTEWATER FACILITIES	3.24%	\$9,023,326	\$3,757,110	2/15/2020
DELTONA NORTH WATER RECLAMATION FACILITY	2.99%	1,776,210	543,724	06/15/2017
SW REGIONAL WATER RECLAMATION FACILITY	3.05%	2,993,386	1,402,625	05/15/2020
SW REGIONAL WATER RECLAMATION EXPANSION	3.05%	9,849,963	8,230,140	06/15/2027
TOTAL			\$13,933,599	

Debt Service Schedules

Notes Payable

State Infrastructure Bank (SIB) Central Florida Commuter Rail - Revision 8 to Debt Service Schedule						
Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
Authorized						\$10,200,000 *
1st Draw	3/14/2011					\$4,340,000
2nd Draw	9/21/2011					\$1,281,000
FY 2011-2012	10/1/2011	1,163,623.97	1.50%	36,376.03	1,200,000.00	4,457,376
FY 2012-2013	10/1/2012	1,133,139.36	1.50%	66,860.64	1,200,000.00	3,324,237
FY 2013-2014	10/1/2013	1,150,136.45	1.50%	49,863.55	1,200,000.00	2,174,100
Estimated Draw	FY 14					4,579,000
FY 2014-2015	10/1/2014	1,098,703.50	1.50%	101,296.50	1,200,000.00	5,654,397
FY 2015-2016	10/1/2015	1,115,184.05	1.50%	84,815.95	1,200,000.00	4,539,213
FY 2016-2017	10/1/2016	1,131,911.81	1.50%	68,088.19	1,200,000.00	3,407,301
FY 2017-2018	10/1/2017	1,148,890.49	1.50%	51,109.51	1,200,000.00	2,258,410
FY 2018-2019	10/1/2018	1,166,123.84	1.50%	33,876.16	1,200,000.00	1,092,287
FY 2019-2020	10/1/2019	1,092,286.53	1.50%	16,384.30	1,108,670.83	-
		<u>\$10,200,000.00</u>		<u>\$508,670.83</u>	<u>\$10,708,670.83</u>	

*NOTE: \$10,200,000 authorized to borrow. \$5.6M drawn in FY 11, nothing drawn in FY 12. See file for additional detail.

Capital Improvement Revenue Note, Series 2010 Airport						
Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$1,361,000
FY 2010-2011	6/1/2011			19,980.24	19,980.24	1,361,000
	12/1/2011	208,000	3.02%	20,551.10		1,153,000
FY 2011-2012	6/1/2012			17,410.30	245,961.40	1,153,000
	12/1/2012	217,000	3.02%	17,410.30		936,000
FY 2012-2013	6/1/2013			14,133.60	248,543.90	936,000
	12/1/2013	224,000	3.02%	14,133.60		712,000
FY 2013-2014	6/1/2014			10,751.20	248,884.80	712,000
	12/1/2014	230,000	3.02%	10,751.20		482,000
FY 2014-2015	6/1/2015			7,278.20	248,029.40	482,000
	12/1/2015	237,000	3.02%	7,278.20		245,000
FY 2015-2016	6/1/2016			3,699.50	247,977.70	245,000
FY 2016-2017	12/1/2016	245,000	3.02%	3,699.50	248,699.50	-
		<u>\$1,361,000.00</u>		<u>\$147,076.94</u>	<u>\$1,508,076.94</u>	

Capital Improvement Revenue Note, Series 2010						
Ocean Center						
Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$9,875,000
FY 2010-2011	6/1/2011			144,970.49	144,970.49	9,875,000
	12/1/2011	362,000	3.02%	149,112.50		9,513,000
FY 2011-2012	6/1/2012			143,646.30	654,758.80	9,513,000
	12/1/2012	378,000	3.02%	143,646.30		9,135,000
FY 2012-2013	6/1/2013			137,938.50	659,584.80	9,135,000
	12/1/2013	389,000	3.02%	137,938.50		8,746,000
FY 2013-2014	6/1/2014			132,064.60	659,003.10	8,746,000
	12/1/2014	401,000	3.02%	132,064.60		8,345,000
FY 2014-2015	6/1/2015			126,009.50	659,074.10	8,345,000
	12/1/2015	413,000	3.02%	126,009.50		7,932,000
FY 2015-2016	6/1/2016			119,773.20	658,782.70	7,932,000
	12/1/2016	426,000	3.02%	119,773.20		7,506,000
FY 2016-2017	6/1/2017			113,340.60	659,113.80	7,506,000
	12/1/2017	439,000	3.02%	113,340.60		7,067,000
FY 2017-2018	6/1/2018			106,711.70	659,052.30	7,067,000
	12/1/2018	452,000	3.02%	106,711.70		6,615,000
FY 2018-2019	6/1/2019			99,886.50	658,598.20	6,615,000
	12/1/2019	466,000	3.02%	99,886.50		6,149,000
FY 2019-2020	6/1/2020			92,849.90	658,736.40	6,149,000
	12/1/2020	480,000	3.02%	92,849.90		5,669,000
FY 2020-2021	6/1/2021			85,601.90	658,451.80	5,669,000
	12/1/2021	494,000	3.02%	85,601.90		5,175,000
FY 2021-2022	6/1/2022			78,142.50	657,744.40	5,175,000
	12/1/2022	509,000	3.02%	78,142.50		4,666,000
FY 2022-2023	6/1/2023			70,456.60	657,599.10	4,666,000
	12/1/2023	524,000	3.02%	70,456.60		4,142,000
FY 2023-2024	6/1/2024			62,544.20	657,000.80	4,142,000
	12/1/2024	540,000	3.02%	62,544.20		3,602,000
FY 2024-2025	6/1/2025			54,390.20	656,934.40	3,602,000
	12/1/2025	557,000	3.02%	54,390.20		3,045,000
FY 2025-2026	6/1/2026			45,979.50	657,369.70	3,045,000
	12/1/2026	573,000	3.02%	45,979.50		2,472,000
FY 2026-2027	6/1/2027			37,327.20	656,306.70	2,472,000
	12/1/2027	591,000	3.02%	37,327.20		1,881,000
FY 2027-2028	6/1/2028			28,403.10	656,730.30	1,881,000
	12/1/2028	608,000	3.02%	28,403.10		1,273,000
FY 2028-2029	6/1/2029			19,222.30	655,625.40	1,273,000
	12/1/2029	627,000	3.02%	19,222.30		646,000
FY 2029-2030	6/1/2030			9,754.60	655,976.90	646,000
FY 2030-2031	12/1/2030	646,000	3.02%	9,754.60	655,754.60	-
		\$9,875,000		\$3,422,168.79	\$13,297,168.79	

Capital Improvement Revenue Note, Series 2010						
SAD - Capri Drive						
Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$648,000
FY 2010-2011	6/1/2011			9,513.00	9,513.00	648,000
	12/1/2011	72,000	3.02%	9,784.80		576,000
FY 2011-2012	6/1/2012			8,697.60	90,482.40	576,000
	12/1/2012	75,000	3.02%	8,697.60		501,000
FY 2012-2013	6/1/2013			7,565.10	91,262.70	501,000
	12/1/2013	77,000	3.02%	7,565.10		424,000
FY 2013-2014	6/1/2014			6,402.40	90,967.50	424,000
	12/1/2014	80,000	3.02%	6,402.40		344,000
FY 2014-2015	6/1/2015			5,194.40	91,596.80	344,000
	12/1/2015	82,000	3.02%	5,194.40		262,000
FY 2015-2016	6/1/2016			3,956.20	91,150.60	262,000
	12/1/2016	85,000	3.02%	3,956.20		177,000
FY 2016-2017	6/1/2017			2,672.70	91,628.90	177,000
	12/1/2017	87,000	3.02%	2,672.70		90,000
FY 2017-2018	6/1/2018			1,359.00	91,031.70	90,000
FY 2018-2019	12/1/2018	90,000	3.02%	1,359.00	91,359.00	-
		\$648,000		\$90,992.60	\$738,992.60	

Capital Improvement Revenue Note, Series 2010						
SAD - West Highlands						
Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$1,142,000
FY 2010-2011	6/1/2011			16,765.19	16,765.19	1,142,000
	12/1/2011	127,000	3.02%	17,244.20		1,015,000
FY 2011-2012	6/1/2012			15,326.50	159,570.70	1,015,000
	12/1/2012	132,000	3.02%	15,326.50		883,000
FY 2012-2013	6/1/2013			13,333.30	160,659.80	883,000
	12/1/2013	136,000	3.02%	13,333.30		747,000
FY 2013-2014	6/1/2014			11,279.70	160,613.00	747,000
	12/1/2014	141,000	3.02%	11,279.70		606,000
FY 2014-2015	6/1/2015			9,150.60	161,430.30	606,000
	12/1/2015	145,000	3.02%	9,150.60		461,000
FY 2015-2016	6/1/2016			6,961.10	161,111.70	461,000
	12/1/2016	149,000	3.02%	6,961.10		312,000
FY 2016-2017	6/1/2017			4,711.20	160,672.30	312,000
	12/1/2017	154,000	3.02%	4,711.20		158,000
FY 2017-2018	6/1/2018			2,385.80	161,097.00	158,000
FY 2018-2019	12/1/2018	158,000	3.02%	2,385.80	160,385.80	-
		\$1,142,000		\$160,305.79	\$1,302,305.79	

Capital Improvement Revenue Note, Series 2010

Trails

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$4,724,000
FY 2010-2011	6/1/2011			69,350.94	69,350.94	4,724,000
	12/1/2011	364,000	3.02%	71,332.40		4,360,000
FY 2011-2012	6/1/2012			65,836.00	501,168.40	4,360,000
	12/1/2012	380,000	3.02%	65,836.00		3,980,000
FY 2012-2013	6/1/2013			60,098.00	505,934.00	3,980,000
	12/1/2013	392,000	3.02%	60,098.00		3,588,000
FY 2013-2014	6/1/2014			54,178.80	506,276.80	3,588,000
	12/1/2014	403,000	3.02%	54,178.80		3,185,000
FY 2014-2015	6/1/2015			48,093.50	505,272.30	3,185,000
	12/1/2015	415,000	3.02%	48,093.50		2,770,000
FY 2015-2016	6/1/2016			41,827.00	504,920.50	2,770,000
	12/1/2016	428,000	3.02%	41,827.00		2,342,000
FY 2016-2017	6/1/2017			35,364.20	505,191.20	2,342,000
	12/1/2017	441,000	3.02%	35,364.20		1,901,000
FY 2017-2018	6/1/2018			28,705.10	505,069.30	1,901,000
	12/1/2018	454,000	3.02%	28,705.10		1,447,000
FY 2018-2019	6/1/2019			21,849.70	504,554.80	1,447,000
	12/1/2019	468,000	3.02%	21,849.70		979,000
FY 2019-2020	6/1/2020			14,782.90	504,632.60	979,000
	12/1/2020	482,000	3.02%	14,782.90		497,000
FY 2020-2021	6/1/2021			7,504.70	504,287.60	497,000
FY 2021-2022	12/1/2021	497,000	3.02%	7,504.70	504,504.70	-
		\$4,724,000		\$897,163.14	\$5,621,163.14	

CONDUIT DEBT OBLIGATIONS¹

Four entities have been established for the sole purpose of providing financial assistance to private-sector entities to acquire or construct equipment and facilities deemed to be in the public interest. The four entities and their purposes are:

- **Volusia County Health Facilities Authority** – provide financing for health care facilities and services available to the citizens of Volusia County.
- **Housing Finance Authority of Volusia County** – provide financing to alleviate the shortage of affordable rental housing and residential housing facilities for low and moderate income families and individuals, and to provide capital for investment in such housing facilities.
- **Volusia County Industrial Development Authority** – provide financing for the purpose of fostering economic development with Volusia County.
- **Volusia County Educational Facilities Authority** – provide financing for higher education projects required or useful for the instruction of students or the operation of an institution of higher education in Volusia County.

Bonds issued on behalf of the entities are not deemed to constitute a debt of the County of Volusia, the State of Florida, or any political subdivision thereof. Bonds or other debt obligations are payable solely from the revenues or other resources pledged under the terms of the debt agreements.

A summary of outstanding issues at September 30, 2012 is comprised of the following:

Entity	Number of Series Outstanding	Original Issued	Aggregate Principal Outstanding
Volusia County Health Facilities Authority	1	33,275,000	19,475,000
Housing Finance Authority of Volusia County	12	83,880,000	69,475,000
Volusia County Industrial Development Authority	6	55,005,000	52,600,548
Volusia County Educational Facilities Authority	6	244,670,000	214,240,956

¹ Source: County of Volusia CAFR, Fiscal Year Ended September 30, 2012

**VOLUSIA COUNTY CONDUIT BOND HISTORY
THROUGH 09/30/2012**

COUNCIL DATE	ISSUING AUTHORITY	PURPOSE	AMOUNT	RESOLUTION NO.
		2012		
		None		
		2011		
12/01/11	Educational Facilities Authority	VCEFA Educational Facilities Revenue & Refund Bond, Series 2011 Stetson University, Inc. Project	\$10,000,000	2011-171
		2010		
12/16/10	Industrial Development Authority	Issuance of Recovery Zone Facility Bonds on behalf of Pace Analytical Services, Inc.	Not to Exceed \$2,500,000	2010-224
11/18/10	Educational Facilities Authority	Educational Facilities Authority Revenue & Refunding Bond, Series 2010 (Stetson University, Inc. Project)	Not to Exceed \$30,000,000	2010-213
08/19/10	Industrial Development Authority	Amendment to outstanding Jacksonville Economic Development Commission Special Facility Airport Revenue Bonds relating to the Holland Sheltair Aviation Group Facility @ DBIA	Not to Exceed \$61,400,00	2010-143
03/04/10	Housing Finance Authority	Brevard County Single Family Mortgage Revenue Bond Program for 2010 funding for low rate mortgage loans for first time home buyers in Volusia County	Not to Exceed \$50,000,000	2010-33
01/21/10	Industrial Development Authority	Approval of industrial development authority revenue bond in a principal amount not to exceed \$4,500,000 for the Volusia/Flagler Family YMCA Project- Refunding Series 2007 Bond	Not to Exceed \$4,500,000	2010-11
01/21/10	Industrial Development Authority	Industrial Revenue Bonds through the Volusia County Industrial Development Authority on behalf of Juno AO Real Estate, LLC re: A O Precision Mfg., LLC	Not to Exceed \$4,700,000	2010-12
		2009		
		None		

		2008			
05/22/08	Industrial Development Authority	Issuance of up to \$6,000,000 industrial development authority bonds on behalf of Management By Innovation, Inc.	Not To Exceed \$6,000,000	2008-85	
03/13/08	Industrial Development Authority	Industrial Development Authority revenue bonds on behalf of Edgewater Power Boats, LLC.	Not To Exceed \$5,000,000	2008-43	
03/13/08	Industrial Development Authority	Industrial Development Authority revenue bonds on behalf of Holly Hill RHIF Housing, Inc.	Not To Exceed \$26,000,000	2008-44	
		2007			
09/20/07	Industrial Development Authority	Intellitec Crossing, LLC Note: This agenda item was prepared by Rick Michael/Economic Development	Not to Exceed \$6,500,000	2007-184	
08/23/07	Industrial Development Authority	West Volusia YMCA	Not To Exceed \$9,000,000	2007-152	
04/05/07	Housing Finance Authority	Multi-Family Housing Revenue Bonds (Cape Morris Cove Apt Project)	\$ 13,500,000 \$ 6,750,000 \$ 5,000,000	2007-54 2007-55 2007-56	
03/15/07	Lee County Industrial Development Authority	Health Care Facilities Refunding Revenue Bonds, Series 2007	\$130,000,000	2007-49	
02/22/07	Industrial Development Authority	McDonough Properties, LLC d/b/a Florida Folder Service, Inc.	Not To Exceed \$2,700,00	2007-22	
		2006			
11/02/06	Industrial Development Authority	Tiffany & Associates, Inc.	Not To Exceed \$3,000,000	2006-226	
03/02/06	Housing Finance Authority	Multi-Family Housing Revenue Refunding Bonds (Arbors Apartments Project), Series 1999C	\$7,605,000	2006-51	
		2005			
07/28/05	Educational Facilities Authority	VCEFA Revenue and Refunding Bonds (Embry-Riddle Aeronautical University, Inc. Project)	Not To Exceed \$110,000,000	2005-143	

03/24/05	Industrial Development Authority	Ideal Project (Spot Properties LLC) Note: This agenda item was prepared by Rick Michael/Economic Development	Not To Exceed \$6,000,000	2005-58
03/10/05	Housing Finance Authority	Multi-Family Housing Revenue Bonds (Enterprise Cove Apartments, Phase I & II), Series 2005	Not To Exceed \$11,250,000	2005-35
02/24/05	Educational Facilities Authority	Stetson Bond Refinance, 2005	Not to Exceed \$25,000,000	2005-25
2004				
10/07/04	Industrial Development Authority	Inter-local Agreement between the Jacksonville Economic Development Commission and County of Volusia for the purpose of issuance of one or more tax-exempt and/or taxable series of industrial revenue bonds (IRBs). These industrial revenue bonds will be issued by the Jacksonville Economic Development Commission on behalf of the Holland-Sheltair Aviation Group	Not To Exceed \$15,500,000	2004-195
08/05/04	Industrial Development Authority	The Evangelical Lutheran Good Samaritan Society Revenue Bonds Note: This agenda item was prepared by Rick Michael/Economic Development	Aggregate Principal Amount of \$3,300,000	2004-155
07/08/04	Housing Finance Authority	Participation in Brevard County Mortgage Revenue Bond Program for 2004	Not To Exceed \$75,000,000	2004-127
02/19/04	Housing Finance Authority	Multi-Family Housing Revenue Bonds (Enterprise Cove Apartments), Series 2004	Not To Exceed \$11,000,000	2004-38
2003				
11/06/03	Housing Finance Authority	Multi-Family Housing Revenue Bonds (Garfield Place Apartments), Series 2004	No to Exceed \$11,500,000	2003-205
06/26/03	Housing Finance Authority	Multi-Family Housing Revenue Bonds (Oakland Terrace Apartments), Series 2003	Not To Exceed \$12,000,000	2003-116
06/05/03	Educational Facilities Authority	Educational Facilities Revenue Bonds (Embry-Riddle Aeronautical University Project), Series 2003	Not To Exceed \$45,000,000	2003-102
02/06/03	Housing Finance Authority	Participation in Brevard County Mortgage Revenue Bond Program for 2003	Not To Exceed \$75,000,000	2003-15
2002				
12/19/02	Housing Finance Authority	Multi-Family Housing Revenue Bonds (Saxon Trace Apartments), Series 2003A	Not To Exceed \$9,500,000	2002-223
10/03/02	Housing Finance Authority	Multi-Family Housing Revenue Refunding Bonds (Anatole Apartments -FKA Mallwood Village Apartments, Series 1985C), Series 2002	Not To Exceed \$7,000,000	2002-169
06/20/02	Educational Facilities Authority	Variable Rate Educational facilities Revenue Bonds (Stetson University, Inc. Project), Series 2002	Not to Exceed \$10,850,000	2002-112
01/17/02	Housing Finance Authority	Multi-Family Housing Revenue Refunding Bonds (Fisherman's Landing Apartments), Series 2002	Not To Exceed \$6,085,000	2002-13

		2001			
11/29/01	Housing Finance Authority	Participation in Brevard County Single Family Mortgage Revenue Bond Program for 2002	Not specified	2001-214	
08/16/01	Educational Facilities Authority	Variable Rate Educational Facilities Revenue Bonds (Bethune-Cookman College, Inc. Project), Series 2001	Not to Exceed \$24,000,000	2001-161	
02/22/01	Housing Finance Authority	Participation in Brevard County Single Family Mortgage Revenue Bond Program for 2001	Not specified	2001-35	
01/04/01	Industrial Development Authority	IDA Revenue Bonds (Ocean Design, Inc. Project), Series 2001	Not to Exceed \$1,500,000	2001-11	
01/04/01	Industrial Development Authority	City of Daytona Beach IDA Revenue Bond (Children's Advocacy Center of Volusia & Flagler Counties, Inc. Project), Series 2001	Not To Exceed \$500,000	2001-04	
		2000			
12/14/00	Housing Finance Authority	Multi-Family Housing Revenue Bonds, Series A20001 & Series B2001	A)\$8,000,000 B)\$3,000,000	2000-254	
12/14/00	Health Facilities Authority	Re: Memorial Healthcare Systems, Inc. 1)Highlands County Revenue Bonds (Adventist Health System/Sunbelt) 2)Orange County Revenue Bonds (Adventist Health System/Sunbelt) 3)Highlands County Revenue Bonds (Adventist Health System/Sunbelt) Accounts Receivable Program	1)Not To Exceed \$1,000,000 2)Not To Exceed \$1,000,000 3)Not To Exceed \$6,000,000	1)2000-242 2)2000-243 3)2000-244	
08/17/00	Health Facilities Authority	Re: Southwest Volusia Healthcare Corporation 1)Highlands County Revenue Bonds (Adventist Health System/Sunbelt) 2)Orange County Revenue Bonds (Adventist Health System/Sunbelt) 3)Highlands County Revenue Bonds (Adventist Health System/Sunbelt)	1)Not To Exceed \$1,000,000 2)Not To Exceed \$1,000,000 3)Not To Exceed \$6,000,000	1)2000-158 2)2000-159 3)2000-160	
02/24/00	Housing Finance Authority	Issuance of Single Family Mortgage Revenue Bonds (Brevard County)	Not To Exceed \$75,000	2000-38	

01/06/00	Industrial Development Authority	Industrial Development Authority/APCO Institute, Inc.	Not To Exceed \$2,000,000	2000-8
		1999		
		None		
		1998		
12/17/98	Housing Finance Authority	Multi-Family Housing Revenue Bonds: 1) Lexington Club at Spring Arbor; 2) Raceway Pointe; 3) Speedway Pointe	1)\$7.1 Million 2)\$7.8 Million 3)\$6.6 Million	1)1998-215 2)1998-216 3)1998-217
11/19/98	Industrial Development Authority	Industrial Development Authority Revenue Refunding Bonds (Bishop's Glen Project), Series 1998	Not To Exceed \$28,000,000	1998-188
09/17/98	Health Facilities Authority	Health Care Revenue Bonds (Indigo Manor Project), Series 1998A & Series 1998B	A) Not To Exceed \$15,300,000 B) Not To Exceed \$700,000	1998-151

County of Volusia, Florida

DEBT MANAGEMENT POLICY

Mission Statement

To provide a comprehensive and viable debt management policy which recognizes the capital improvement needs of the County as well as the taxpayers' ability to pay while taking into account existing legal, economic, financial and debt market considerations.

General Policy Overview

The basic purpose of a debt management policy is to assist the government in the execution of its overall strategy by contributing to the continued financial health and stability of the organization and assuring future access to debt markets to meet both scheduled and unscheduled needs. In practice, the limits within which a debt management policy can be developed and implemented are usually very confined. Despite these limitations, it is the responsibility of each local government to develop a policy which, at a minimum, provides a conceptual framework for the issuance and management of debt.

The legal, economic, financial and market conditions associated with the issuance of debt are dynamic, unpredictable and usually in a constant mode of change. Consequently, the decision to issue debt is best made on a case-by-case basis and only after careful and timely analysis and evaluation of all relevant factors. Some of the factors that should be considered include, but are not limited to, the following:

- Legal constraints on debt capacity and various financing alternatives.
- The urgency of the capital requirements to be met and the economic costs of delays.
- Willingness and financial ability of the taxpayers to pay for the capital improvements.
- Determination as to whether to employ a “pay as you acquire” versus a “pay as you use” approach.
- Proper balance between internal and external financing.
- Current interest rates and other market considerations.
- The financial condition of the County.
- The types, availability and stability of revenues to be pledged for repayment of the debt.
- Type of debt to be issued.
- The nature of the projects to be financed (i.e., approved schedule of improvements, non-recurring improvements, etc.)

Debt Management Policies

- (1) Capital improvements related to enterprise fund operations (e.g., airport, water and wastewater systems, refuse disposal systems, etc.) if financed by debt, it should be repaid solely from user fees and charges generated from the respective enterprise fund operation.
- (2) Capital improvements not related to enterprise fund operations (e.g., parks, public buildings, etc.) may be financed by debt to be repaid from available revenue sources (including ad valorem taxes) pledgeable for same.
- (3) Cash surpluses, to the extent available and appropriable, should be used to finance scheduled capital improvements.
- (4) The County will issue debt only for the purposes of constructing or acquiring capital improvements (the approved schedule of capital improvements) and for making major renovations to existing capital improvements.
- (5) All capital improvements financed through the issuance of debt will be financed for a period not to exceed the useful life of the improvements, but in no event to exceed 30 years.
- (6) The County shall not construct or acquire a public facility if it is unable to adequately provide for the subsequent annual operation and maintenance costs of the facility.
- (7) The County will at all times manage its debt and sustain its financial position in order to seek and maintain the highest credit rating possible.
- (8) The County should consider coordinating with other local government entities to the fullest extent possible, so as to minimize the overlapping debt burden to citizens.
- (9) The County will ensure that an adequate system of internal control exists so as to provide reasonable assurance as to compliance with appropriate laws, rules, regulations, and covenants associated with outstanding debt.
- (10) Revenue sources will only be pledged for debt when legally available and, in those situations where they have previously been used for operation and maintenance expenses/general operating expenditures, they will only be pledged for debt when other sufficient revenue sources are available to replace same to meet operation and maintenance expenses/general operating expenditures.
- (11) The County will market its debt through the use of competitive bid whenever deemed feasible, cost effective and advantageous to do so. However, it is recognized that, in some situations, certain complexities and intricacies of a particular debt issue are such that it may be advantageous to market the debt via negotiated sale.

Debt Management Policies (Cont'd)

- (12) The County will continually monitor its outstanding debt in relation to existing conditions in the debt market and will refund any outstanding debt when sufficient cost savings can be realized.
- (13) Credit enhancements (insurance, letters of credit, etc.) will be used only in those instances where the anticipated present value savings in terms of reduced interest expense exceeds the cost of the credit enhancement.
- (14) In order to maintain a stable debt service burden, the County will attempt to issue debt that carries a fixed interest rate. However, it is recognized that certain circumstances may warrant the issuance of variable rate debt. In those instances, the County should attempt to stabilize debt service payments through the use of an appropriate stabilization arrangement.

GLOSSARY OF TERMS

Advance Refunding. Bonds are issued to refund an outstanding bond issue prior to the date on which the outstanding bonds become due or callable. Proceeds of the advance refunding bonds are deposited in escrow with a fiduciary institution, invested in U. S. Treasury Bonds or other authorized securities, and used to redeem the underlying bonds at maturity or call date and to pay interest on the bonds being refunded or the advance refunding bonds. Governmental bonds are generally limited to one advance refunding.

Annual Debt Service. The combined amount due in a fiscal year for payments of interest and current maturities of principal on outstanding debt.

Arbitrage. The difference between the tax-exempt interest rate paid by the borrower and the interest rate at which the proceeds of the issue are invested. The Internal Revenue Code contains specific regulations concerning the amount that can be earned from the investment of tax-exempt proceeds. Interest earnings that exceed the allowable amount must be paid to the federal government.

Basis Point. An expression of interest equal to one-hundredth of a percent (.01%). One hundred basis points equal one percent. Used in the pricing of bonds and in discussions of the yield of a bond.

Bond. A written promise to pay a specified sum of money, called the face value (par value) or principal amount, at a specified date or dates in the future, called the maturity date(s), together with

periodic interest at a specified rate. The difference between a note and a bond is that the bond runs for a longer period of time and requires greater legal formality.

Bond Counsel. The legal firm hired to advise the Issuer regarding the legal and tax aspects of the sale. Bond counsel writes the legal opinion for the bond issue. The legal opinion must be unconditional and is essential for a bond issue to be marketable. The bond opinion provides assurance to the bond purchaser that the bond was legally issued and is tax-exempt. Generally responsible for producing the legal documents required for the sale.

Bonded Debt. The portion of an issuer's total indebtedness represented by outstanding bonds of various types.

Bond Insurance. A form of credit enhancement that is provided by private, for-profit insurance companies. For a premium, insurance companies will agree to guarantee interest and principal payments to bondholders if the issuer cannot make payments. Bonds with insurance carry the credit rating of the insurer instead of the issuer, most typically AAA.

Bond Proceeds. The money paid to the issuer by the purchaser or underwriter of a new issue of municipal securities. These moneys are used to finance the project or purpose for which the securities were issued and to pay certain costs of issuance as may be provided in the bond contract.

Bond Rating. An independent assessment of the relative credit risk associated with purchasing and holding a particular bond, and the likelihood that the obligation will be repaid on-time and in full.

Call or Call Provision. The conditions under which a debt obligation may be redeemed prior to its stated maturity. Such provisions specify the date on which an obligation may be redeemed and the price investors will receive if their bonds are redeemed.

Call Premium. The amount the issuer has promised to pay in excess of par value when bonds are redeemed in advance of their maturity date. The call premium is expressed as a percent of the par value.

Commercial Paper. Short term, unsecured promissory notes issued by organizations of recognized credit quality.

Conduit Bonds. Bonds issued on behalf of entities established to provide financial assistance to private-sector entities to acquire or construct equipment and facilities deemed to be in the public interest. (This debt does not constitute debt of the County of Volusia. Bonds or other debt obligations are payable solely from the revenues or other resources pledged under the terms of the debt agreements.)

Cost of Issuance. The expense associated with the sale of a new issue of municipal securities, including such items as underwriter's spread, printing, legal fees and rating costs.

Coverage. The ratio of pledged revenues available annually to pay the debt service requirement. This ratio is one indication of the availability of revenues for payment of debt service. The formula for determining coverage, often referred to as "debt service coverage" or the "coverage ratio," is as follows:

$$\text{Coverage} = \frac{\text{Pledged Revenues}}{\text{Debt Service Requirement}}$$

Coverage Covenant. A pledge by the issuer, in the trust indenture of bond resolution, to maintain a specified level of coverage of debt service requirements from pledged revenues.

Credit Enhancement. A guarantee by a third party in a debt financing that strengthens the credit quality behind the obligation.

Credit Rating Agency. Agencies hired to appraise, analyze and monitor the credit quality of the bond issuer. These firms provide credit ratings for use by retail and institutional investors to gauge the credit risks inherent in the bond issue. The fee for the rating service is paid by the issuer and based on the issue size, type and complexity.

Current Refunding. A refunding in which the prior, refunded bonds are called or mature within 90 days of issuance of the refunding bonds.

CUSIP Numbers (Committee on Uniform Security Identification Procedures). Identification numbers assigned each maturity of a bond issue, and usually printed on the face of each individual bond in the issue. The CUSIP numbers are intended to facilitate identification and clearance of municipal securities.

Dated Date. The date on which a debt obligation begins to accrue interest. For example, if a bond issue was dated July 1 and was delivered to the purchaser (closed) on July 14, the purchaser would need to pay the issuer accrued interest from the dated date (July 1) up to but not including the delivery date (July 14).

Debt Service. The amounts of money necessary to pay interest and principal requirements for a given year or series of years.

Defease. To discharge the lien of an ordinance, resolution, or indenture relating to a bond issue and, in the process, render inoperative restrictions under which the issuer has been obligated to comply. Ordinarily, an issuer may defease an indenture requirement by depositing with a trustee an amount sufficient to fully pay all amounts under a bond contract as they become due.

Delivery Date. The date on which securities are delivered in exchange for proceeds. The delivery date is considered the date of issuance for new securities and is also known as the closing date.

Direct Debt. Any non-self-supporting general governmental debt.

Discount. The amount by which par value exceeds the price paid for a security and which generally represents the difference between the nominal interest rate and the actual or effective return to the investor.

Effective Interest Rate. The actual rate earned by the investor on bonds purchased, after allowing for premiums,

discounts or accrued interest over the period of the investment.

Escrow Account. A fund established to hold moneys pledged and to be used to pay debt service on an outstanding issue.

Financial Condition. The probability that a government will meet both its financial obligations to creditors, consumers, employees, taxpayers, suppliers, constituents, and others as they become due; and service obligations to constituents, both currently and in the future. (Source: Governmental Accounting Standards Board - GASB)

Forward Refunding. A process whereby an issuer may take advantage of low interest rates by locking in at the lower interest rates and refund the bonds on their first call date. Therefore, all the terms of the transaction are agreed upon today, but the transaction does not occur until the first day of the current refunding period.

Full Faith and Credit. An unconditional pledge of a government's taxing power that secures general obligation bonds. Bonds carrying such pledges are usually referred to as general obligation bonds or full faith and credit bonds.

General Obligation ("G.O.") Bonds. Bonds for which the payment is backed by the full faith and credit of the issuing entity. The full faith and credit is a pledge of the general taxing powers for the payment of the debt obligation. Some GO bonds, known as limited-tax GO bonds, are backed by the pledge of a defined portion of the issuer's general taxing power.

Good Faith Deposit. A sum of money, usually in an amount from 1 percent to 5 percent of the par value of the bond issue, and generally in the form of a certified or cashier's check, which is enclosed with the bid in a competitive sale. The check is returned to the bidder if the bid is not accepted, but the check of the successful bidder is retained by the issuer and applied against the purchase price when the bonds are delivered.

Interest. Compensation paid or to be paid for the use of money. It is generally expressed as an annual percentage rate.

Interest Rate. The annual percentage of principal payable for the use of borrowed money.

Issuer. A state, political subdivision, agency or authority that borrows money through the sale of bonds or notes.

Lease-Purchase Agreement. An agreement entered into by two parties in which one provides a facility or equipment in exchange for a pledge from the other to make regular lease payments. Upon completion of the lease term, the lessee assumes ownership of the item. Most lease-purchase agreements provide that the lessee will continue to make lease payments only as long as its governing body appropriates funds for that purpose.

Legal Opinion. An opinion concerning the legality of a municipal bond issue. Such opinions usually address the legal authority of the issuer to sell bonds, the issuer's compliance with all procedural requirements prior to issuance, and the tax status of the bonds as an investment.

Limited Tax Bond. A general obligation bond secured by the pledge of a specified tax or category of taxes which is limited as to rate or amount.

Long-term Debt. Debt with a maturity of more than one year after date of issuance.

Maturity. The date when the principal amount of a security is payable.

Maximum Annual Debt Service. The largest combined amount of the annual debt service becoming due in any fiscal year in which bonds are outstanding, excluding all fiscal years which have ended prior to the fiscal year in which the maximum annual debt service is computed.

Municipal Bond. A debt obligation issued by a state or local government, to provide funds for a government's general financing needs or for special projects. Municipal bonds are free from federal tax on the accrued interest and also free from state and local taxes if issued in the state of residence.

Municipal Securities Rule Making Board (MSRB). An independent, self-regulatory organization established by Congress in 1975 having general rule making authority over municipal securities market participants.

Negotiated Sale. The sale of a new issue of municipal securities by an issuer through an exclusive agreement with an underwriter or underwriting syndicate selected by the issuer. The primary points of negotiation for an issuer are the interest rate and purchase price on the issue.

Official Statement. A disclosure document prepared in connection with a specific offering which provides detailed information concerning security provisions, maturity dates and amounts, optional redemption provisions, ratings, coupon rates and reoffering yields, and other relevant credit data. The official statement is prepared and circulated after the sale has been completed. (See “Preliminary Official Statement”.)

Par Value. The face or amount of the principal of a bond or note.

Per Capita. In Latin translation, per head – per person.

Preliminary Official Statement. A disclosure document prepared in connection with a specific offering that provides detailed information concerning security provisions, maturity dates and amounts, optional redemption provision, and other relevant credit data. The preliminary official statement is prepared and circulated as a marketing tool prior to the sale of the securities. (See “Official Statement”.)

Premium. The amount by which the price of a bond exceeds its Principal amount or Par value. A redemption premium is the premium an issuer is required (by the terms of a bond) to pay to redeem (call) the bond prior to its stated maturity.

Present Value. The value today of a future payment, or stream of payments, discounted at some appropriate compound interest (or discount) rate. Also called the time value of money.

Principal. The face amount of a debt instrument on which interest is either owed or earned.

Ratings Agencies. The organizations that provide publicly available ratings of the credit quality of securities issuers. The term is most often used to refer to the three nationally recognized agencies, Moody’s Investors Service, Inc., Standard and Poor’s Corporation, and Fitch Ratings.

Ratings. Designations of the quality of bonds or notes issued by state and local governmental units. Ratings are provided by agencies or corporations that seek to render a professional judgment concerning the quality of the security being rated.

Refunding. A process whereby an issuer refinances an outstanding bond issue by issuing new bonds. The refunding bonds may be sold for cash and outstanding bonds redeemed in cash, or the refunding bonds may be exchanged with holders of outstanding bonds.

Reserve. An account used to indicate that a portion of fund equity is legally restricted for a specific purpose or not available for appropriation and subsequent spending.

Revenue Bond. A bond which is payable from a specific source of revenue and to which the full faith and credit of an issuer with taxing power is not pledged. Revenue bonds are payable from identified sources of revenue, and do not permit the bondholders to compel taxation or legislative appropriation of funds not pledged for payment of debt service. Generally, no voter approval is required prior to issuance of such obligations.

Revolving Loan Fund. A centrally administered (usually by a state) fund that makes loans to subordinate units of government to address specific funding objectives. Loan repayments are recycled into additional loans. Original capitalization often comes from a combination of federal grants and state monies.

Securities. Bonds, notes mortgages, or other forms of negotiable or non-negotiable instruments.

Sinking Funds. An account into which an issuer makes periodic deposits to assure timely availability of monies for the payment of debt service requirements. The sinking fund was the fund created to accumulate moneys to “sink” the debt at its maturity.

SLGS. An acronym for “State and Local Government Series.” SLGS are special United States Government securities sold by the Treasury to states, municipalities and other local government bodies through individual subscription agreements. The interest rates and maturities of SLGS are arranged to comply with arbitrage restrictions imposed under Section 103 of the Internal Revenue Code. SLGS are most commonly used for deposit in escrow in connection with the issuance of refunding bonds.

Special Assessment Bond. A municipal general obligation bond whose debt service is paid by a special tax or assessment on property in a particular locality because that property receives a special benefit due to some public improvement, separate and apart from the general benefit accruing to the public at large.

Subordinated Debt Instrument. A debt instrument requiring that repayment of principal may not be made until another debt instrument senior to it has been repaid in full.

Underlying Rating. An assessment of a bond’s credit, without considering external credit enhancements. For an insured bond issue, the underlying rating is the rating the issue would receive if it had no insurance.

Yield. The rate earned on an investment based on the price paid for the investment, the interest earned during the period held and the selling price or redemption value of the investment.