

ANNUAL REPORT ON COUNTY DEBT FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2013

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, CPA, Senior Accountant
Patricia Kehr, Senior Accountant
Shirley Liu, Accountant
Terri Ruegger, Senior Accountant
Lynn Urice, Senior Accountant
Myriam Lemay, Investment Manager
TammyHeuring, 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 Janie Boutwell, Activity Project Manager, Management and Budget Phyllis Schwarz, CGFO, Activity Project Manager, Management and Budget Robert Ehrhardt, Business Manager, Economic Development

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EXECUTIVE SUMMARY 2013

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, 2013 provides its foundation.

As of September 30, 2013, total county outstanding indebtedness was \$254,792,409 and included bonded debt of \$223,239,000, state revolving fund loans of \$12,794,172, and other loans totaling \$18,759,237. 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 10% has been reserved in the General Fund and 5.5% 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%.

During the economic downturn, 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 eight 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 not 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.

It has been a challenge to create a balanced budget while maintaining services and attempting to absorb increased costs related to inflationary pressures and state mandates without increasing property tax rates. The county's General Fund property tax revenue has been flat at \$133 million over the past three years, down from its highest point of \$158 million in FY 2008-09. As a result, the county has lost \$9.2 million in buying power from inflation alone (6.9% during the last three years). The county has absorbed countywide consolidated dispatch, various state and federal mandates, and increased cost of goods and services during this period. As a consequence, the 2013-2014 budget reflects a small increase in property tax in both the General Fund and the Municipal Service District Fund to maintain essential services especially with the unfunded state mandate to increase Florida Retirement System (FRS) rates.¹

Management continues to be proactive in identifying impacts to the budget while anticipating needed infrastructure requirements. The legislative sessions are closely monitored looking for changes that will impact the county's budget and/or operations. Any shift in unfunded mandates will not be able to be absorbed without affecting service levels or requiring offsetting revenue streams. The Capital Improvement Plan prioritizes 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

Bonds Payable

The county continues to take advantage of the low interest rate market, and on January 9, 2013, the county issued \$41,505,000 in Gas Tax Refunding Revenue Bonds, Series 2013 to refund a portion of the outstanding Gas Tax Revenue Bonds, Series 2004. SunTrust Equipment Finance & Leasing Corp (STEFL) submitted the lowest proposed fixed interest rate of 2.035%. The financing will generate debt service savings of \$3,974,714 NPV over the next eleven years and does not extend the original maturity of the bonds.

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,

¹ Adopted Budget Fiscal Year 2013-2014

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 or in 2013. 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.

Gas Tax Interlocal Agreement

Funding for roads has been an ongoing challenge for the county and its municipalities. The interlocal agreements with Volusia municipalities for the allocation of 6 Cent Local Option Gas Tax was scheduled to expire on 8/31/2013. After much discussion and analysis, it was decided not to make any changes to the interlocal agreements for the next five years; however, funding for roads is still a major issue for the county.

ECONOMIC OUTLOOK² Local Economy

The economy of Volusia County improved in fiscal year 2013 with most industry sectors showing stability or modest growth. Employment increased from 231,935 in October 2012 to 234,246 in October 2013. The unemployment rate made consistent improvement throughout the year, as well, standing at 6.6% in October 2013, down from 8.4% in October 2012. New construction permits increased significantly in fiscal year 2013 over prior year both in number. Permit numbers and values were at the highest point since fiscal year 2008.

Another positive economic indicator relates to foreclosures. Foreclosure filings in Volusia County went down by 25 percent overall in fiscal year 2013 compared to fiscal year 2012. Sales of foreclosed homes rose by 42 percent in the same time period.

Major Initiatives and Programs

In 2013, Daytona International Speedway launched its \$400 million DAYTONA Rising project, which is a reimagining of the race experience to create the world's first true motorsports entertainment complex. On a parallel path, the International Speedway Corporation and Jacoby Development are designing the ONE DAYTONA entertainment, dining, and retail destination project encompassing 181 acres on the north side of

² Comprehensive Annual Financial Report, for the fiscal year ended 9/30/2013

International Speedway Boulevard in Daytona Beach. Preliminary conceptual designs for the first phase of ONE DAYTONA include 1.1 million square feet of world-class shopping, fine dining, hotel, and theaters. These projects are expected to make the Speedway a year round venue attracting many more visitors to the region. The DAYTONA Rising project is anticipated to be completed in January 2016, and both projects are anticipated to generate approximately 6,900 construction jobs over the next several years.

During 2013, Embry Riddle Aeronautical University completed approximately \$47 million of new construction, which included the new Arts and Sciences Building, a new campus loop roadway system, infrastructure improvements in the new Research Park, construction of new sewage lift station facilities and various drainage improvements. These improvements accounted for hundreds of construction jobs and have further enhanced the university's stature as the world's premier aeronautical university. Embry Riddle is currently engaged in a \$278 million multi-year improvements program which will continue over the next several years.

Bayshore Capital, Inc. began the approval process for construction of a 375,000 square foot Hard Rock Hotel and Café in Daytona Beach, which will include 250 hotel rooms, 120 condos, and 250 restaurant seats. The \$100 million first phase is expected to begin construction in 2014. Russian hotel developer Protogroup is also moving forward with plans to construct a \$150 million condo hotel in Daytona Beach. Plans call for 500 hotel rooms and 122 condos, making it the biggest beachside development in the city's history.

Construction commenced for the Cici and Hyatt Brown Museum of Art this year. The 27,000 square foot six-gallery art museum will house the most extensive collection of Florida art in the world. The Browns funded \$14 million for the museum construction and donated paintings collected over a 20-year period. The museum will open in the spring of 2015.

Daytona Beach International Airport (DBIA) saw increased passenger traffic again in 2013. Passenger enplanements and deplanements were at 597,920, representing a 3.2 percent increase over 2012. It is the highest level of traffic since 2008. Aircraft operations (aircraft take offs and landings) at DBIA were approximately 300,000, which makes the airport one of the most active airports in Florida in this category.

SUBSEQUENT EVENTS

In keeping with the practice of refinancing debt when economically and legally feasible, on October 1, 2013, the county issued \$8,050,000 in Capital Improvement (Parking Facility) Refunding Revenue Bonds, Series 2013. The proceeds refunded Parking Facility Revenue Bonds, Series 2007. This financing allowed the County to take advantage of favorable interest rates and will save over \$1.1M 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 throughout the year at 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 service level changes and preparation of next year's budget.

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.

An objective measure of the county's fiscal performance is evidenced by the latest financial analysis and review by Fitch Rating Agency. Rating agencies evaluate default risk over the life of a debt issue, incorporating an assessment of all future events to the extent they are known or considered likely. They routinely review and evaluate current financial and economic conditions and are particularly interested in focusing on the scenarios that could result in a rating change over a one- to two-year period.

In January, Fitch Ratings began a routine review of outstanding county debt rated by their agency. Fitch <u>affirmed</u> bond ratings on the following Volusia County bond issues:

- Limited Tax General Obligation Bonds, Series 2005 at "A-"
- Gas Tax Revenue Bonds, Series 2004 at "A+"
- Tourist Development Tax Revenue Bonds, Series 2004 at "A".

In addition, Fitch has affirmed the county's implied general obligation unlimited tax (GOULT) rating at "AA". The rating outlook is "Stable" for all bonds.

Of particular note are several assertions in their 2014 report³:

- Volusia County has an extended history of sound financial operations that contribute to strong reserves and liquidity.
- Use of the county's reserve policy provides a safety net to respond to unanticipated changes in revenue or expenses.
- Debt levels are low and are expected to remain so given the county's moderate capital needs and limited debt plans.
- The rapid pace at which the county repays its outstanding debt future tempers the county's debt service burden calculation.
- Debt service coverage on revenue bonds remains satisfactory for the respective rating levels.
- Capital needs appear manageable.

These comments are a reflection fiscal policy established by the County Council and implemented by county management and includes sound management practices, continued vigilance in long range monitoring of revenue and expense 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.

April 2014

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³Press release by Fitch Ratings dated February 21, 2014

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:

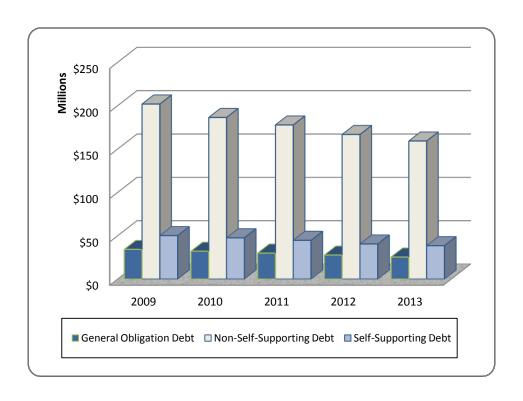
Short-term tax-exempt financing instruments are often used to partially fund the capital outlay and capital improvement programs. This type of financing offers low interest rates,

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 shortterm 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 offered interest rates that 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. 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 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 Limited Tax G. O. Bonds, Series 2005	2009 \$34,230,000	2010 \$32,145,000	2011 \$29,985,000	2012 \$27,750,000	2013 \$25,430,000
Non-Self-Supporting Debt					
Capital Improvement Revenue Bonds	\$9,530,000	\$9,530,000	8,222,000	6,785,000	9,939,000
Gas Tax Revenue Bonds	54,900,000	52,350,000	49,720,000	47,015,000	47,345,000
Subordinate Lien Sales Tax Bonds	61,525,000	50,690,000	48,170,000	43,595,000	34,915,000
Tourist Development Tax Rev. Bonds	75,960,000	73,835,000	71,645,000	69,380,000	67,040,000
Total Non Self-Supporting Debt	\$201,915,000	\$186,405,000	\$177,757,000	\$166,775,000	\$159,239,000
Self-Supporting Debt					
Parking Facility Revenue Bonds	9,995,000	9,775,000	9,310,000	8,820,000	8,300,000
Water & Sewer Refunding Rev. Bonds	7,925,000	7,325,000	6,700,000	5,450,000	5,450,000
Airport System Revenue Bonds	32,255,000	30,530,000	28,715,000	26,260,000	24,820,000
Total Self-Supporting Debt	\$50,175,000	\$47,630,000	\$44,725,000	\$40,530,000	\$38,570,000
Total Bonded Debt	\$286,320,000	\$266,180,000	\$252,467,000	\$235,055,000	\$223,239,000



Schedule of Bond Ratings As of September 30, 2013

Dand Issue	Issue	Par	Interest	Outstanding	Final	T	C	Underlying
Bond Issue	<u>Date</u>	<u>Amount</u>	Rate	<u>9/30/2013</u>	Maturity	<u>Insurer</u>	Surety	Bond Ratings
General Obligation I								
Limited Tax General (_		2 5 4 250/	Φ 25 420 000	2021	AMD AC*	Mana	(E) A (C 0 D) A
Bonds, Series 2005	10/19/2004	\$39,875,000	3.3-4.25%	\$25,430,000	2021	AMBAC*	None	(F)A-(S&P)A
Non-Self Supporting	<u>Debt</u>							
Capital Improvement I	Revenue:							
Bond, Series 2009A	9/10/2009	\$3,718,000	2.63%	\$1,701,000	2014	None	None	
Bond, Series 2009B	9/10/2009	\$5,812,000	2.63%	\$3,458,000	2016	None	None	
Bond, 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%	\$5,840,000	2024	FSAµ§8	FSA#	(F)A+ (S&P)A
Bonds, Series 2013	1/9/2013	\$41,505,000	2.035%	\$41,505,000	2024	None	None	(=) (=)
Subordinate Lien: Sale	es Tax Refundi	ng Revenue:						
Bonds, Series 2008	2/27/2008	\$42,605,000	3.0-5.25%	\$34,915,000	2018	FSAµ§8	FSA	(M) Aa3
Tourist Development	Γax Refunding	Revenue:						
Bonds, Series 2002	10/3/2002	\$22,565,000	2.0-3.375%	\$2,425,000	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	<u>:</u>							
Airport System Reven	ue Refunding:							
Bonds, Series 2000	8/1/2000	\$30,795,000	6.35-7%	\$18,485,000	2021	MBIA*®	MBIA#	
Bond, Series 2012	9/7/2012	\$6,335,000	1.75%	\$6,335,000	2021	None	None	
Parking Facility Rever	nue:							
Bonds, Series 2007	10/1/2007	\$10,815,000	5.125%	\$8,300,000	2024	None	None	
Water and Sewer Refu	nding Revenue	: :						
Bond, Series 2012	9/7/2012	\$5,450,000	1.61%	\$5,450,000	2019	None	None	
		Total Outs	standing	\$223,239,000				

^{*} 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.

 $[\]mu$ 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.

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

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

VOLUSIA COUNTY BOND RATINGS 2014 UPDATE

Rating agencies evaluate default risk over the life of a debt issue, incorporating an assessment of all future events to the extent they are known or considered likely. They routinely review and evaluate current financial and economic conditions and are particularly interested in focusing on the scenarios that could result in a rating change over a one- to two-year period.

In January, Fitch Ratings began a routine surveillance on outstanding county debt that had been rated by their agency. On February 21, 2014, Fitch Ratings issued a press release to announce the results of their review:

Fitch **affirmed** bond ratings on the following Volusia County bond issues:

- Limited Tax General Obligation Bonds, Series 2005 at "A-"
- Gas Tax Revenue Bonds, Series 2004 at "A+"
- Tourist Development Tax Revenue Bonds, Series 2004 at "A".

In addition, Fitch has affirmed the county's implied general obligation unlimited tax (GOULT) rating at "AA".

The rating outlook is "Stable" for all bonds.

Fitch also reviewed the county's Fitch rated debt in 2012. The results of that review were the same as the most recent surveillance. They **affirmed** their ratings and reported the rating outlook as "**Stable**".

Of particular note are several assertions in their 2014 report:

- Volusia County has an extended history of sound financial operations that contribute to strong reserves and liquidity.
- Use of the county's reserve policy provides a safety net to respond to unanticipated changes in revenue or expenses.
- Debt levels are low and are expected to remain so given the county's moderate capital needs and limited debt plans.
- The rapid pace at which the county repays its outstanding debt future tempers the county's debt service burden calculation.
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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 credit worthiness 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
Hig	Ааа	AAA AAA	AAA	- Extremely strong financial commitment
ıality	Aa1	AA+	AA+	Very Low Credit Risk
High Quality	Aa2	AA	AA	- Very strong financial commitment
His	Aa3	AA -	AA -	
er 1m le	A1	A+	A+	Low Credit Risk
Upper Medium Grade	A2	A	A	- Strong financial commitment
	A3	A -	A -	
e m	Baa1	BBB+	BBB+	Moderate Credit Risk
Medium Grade	Baa2	BBB	BBB	- May possess certain speculative characteristics
Α.	Baa3	BBB -	BBB -	

¹ Source: Public Financial Management

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

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

Purpose

outstanding Airport System Refunding Revenue Bonds, Series 1993, which refunded a portion of the 1991 Bond issue. The 1991Bond 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; seminannual 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 Bond, Series 2012 \$6,335,000

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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

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%

Purpose

Final Maturity October 1, 2021

Revenue Pledged Net Revenues derived from operation of the Airport System

Payment Dates

Annual payments due October 1; seminannual 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 Servi	ce Sched			
Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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
3.5 ====	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
y :	10/01/21	2,650,000	7.00%	92,750.00	, ,.==:30	-
FY 2021-2022		_,,		, 3.00	2,742,750.00	
	-	\$30,795,000		\$29,143,069.58	\$59,938,069.58	
		400,700,000		ψ=0,110,000.00	400,000,000.00	

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

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

Purpose

Revenue Bonds, Series 1993, which refunded the 1991 Bond issue. The 1991Bond 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; seminannual 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

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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	1.960%	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

To finance capital expenditures including the purchase of Sheriff's **Purpose**

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

Annual payments due October 1; seminannual interest payable on **Payment Dates**

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	Payment			Interest	Fiscal	Balance				
Year	Date	Principal	Coupon	Payment	Debt Service	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					

Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
						\$2,351,34
	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	1,592,43
	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	545,14
	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	

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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

To refinance all of the County's outstanding Subordinate Lien

Purpose 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; seminannual 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

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	Outstanding
						\$5,812,000
	4/1/2010			\$85,344.38		
FY 2009-2010	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 Refunding Revenue Bonds, Series 2013 \$41,505,000

To refund the Gas Tax Revenue Bonds, Series 2004 bonds maturing on and after October 1, 2015 which were issued to

Purpose finance the costs of acquisition, construction, and reconstruction of

roads and bridges and other transportation improvements within

the County.

Dated Date January 9, 2013

Issue Date January 9, 2013

Interest Rate 2.035%

Final Maturity October 1, 2024

Revenue Pledged Six Cents Local Option Gas Tax

Payment Dates Annual payments due October 1; seminannual interest payable on

April 1 and October 1

Call Schedule October 1, 2018 and thereafter at 100%

Insurance None

Surety None

Underlying Ratings None

Bond Holder SunTrust Equipment Finance and Leasing Corp

Refunding Status

Arbitrage Calculation

Account Number 234-910-2600

Transfer From 131, 132, 133, 134 (Road Impact Fees)

Gas Tax Refunding Revenue Bonds, Series 2013 \$41,505,000

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	Outstanding
						\$41,505,000
	04/01/13			192,387.20		41,505,000
FY 2012-2013	10/01/13	475,000	2.035%	422,313.38	1,089,700.58	41,030,000
	04/01/14			417,480.25		41,030,000
FY 2013-2014	10/01/14	605,000	2.035%	417,480.25	1,439,960.50	40,425,000
	04/01/15			411,324.38		40,425,000
FY 2014-2015	10/01/15	3,685,000	2.035%	411,324.38	4,507,648.76	36,740,000
	04/01/16			373,829.50		36,740,000
FY 2015-2016	10/01/16	3,760,000	2.035%	373,829.50	4,507,659.00	32,980,000
	04/01/17			335,571.50		32,980,000
FY 2016-2017	10/01/17	3,835,000	2.035%	335,571.50	4,506,143.00	29,145,000
	04/01/18			296,550.38		29,145,000
FY 2017-2018	10/01/18	3,915,000	2.035%	296,550.38	4,508,100.76	25,230,000
	04/01/19			256,715.25		25,230,000
FY 2018-2019	10/01/19	3,995,000	2.035%	256,715.25	4,508,430.50	21,235,000
	04/01/20			216,066.13		21,235,000
FY 2019-2020	10/01/20	4,080,000	2.035%	216,066.13	4,512,132.26	17,155,000
	04/01/21			174,552.13		17,155,000
FY 2020-2021	10/01/21	4,160,000	2.035%	174,552.13	4,509,104.26	12,995,000
	04/01/22			132,224.13		12,995,000
FY 2021-2022	10/01/22	4,245,000	2.035%	132,224.13	4,509,448.26	8,750,000
	04/01/23			89,031.25		8,750,000
FY 2022-2023	10/01/23	4,335,000	2.035%	89,031.25	4,513,062.50	4,415,000
	04/01/24			44,922.63		4,415,000
FY 2023-2024	10/01/24	4,415,000	2.035%	44,922.63	4,504,845.26	-
		\$41,505,000		\$ 6,111,235.64	\$ 47,616,235.64	

Gas Tax Revenue Bonds, Series 2004 (Defeased and refunded - see note below) \$64,215,000

To finance the costs of acquisition, construction, and

Purpose reconstruction of roads and bridges and other transportation

improvements within the County.

Dated Date October 19, 2004

Issue Date October 19, 2004

Interst 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; seminannual 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)

On January 09, 2013, the 2004 series marturies on and after 10/1/2015 were defeased by depositing in irrevocable escrow cash

and direct, non-callable obligations of the United States of

NOTE: Americas, State and Local Government Series, principal of and

interest on which will be sufficient to pay the principal of, redemption premium and interest on the Refunded Bonds upon

their redemption on October 1, 2014.

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

Debt Service Schedule

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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	

Note: The bonds maturing on and after October 1, 2015 were refunded on January 10, 2013 with Gas Tax Refunding Revenue Bonds, Series 2013.

Bonds maturing before October 1, 2015 were non-callable. The following revised schedule reflects the 2004 Gas Tax Bonds outstanding at 1/10/2013 after the refunding:

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	Outstanding
						\$5,840,000
FY 2012-2013	04/01/13			96,382.50		5,840,000
	10/01/13	2,875,000		96,382.50	3,067,765.00	2,965,000
FY 2013-2014	04/01/14			49,663.75		2,965,000
	10/01/14	2,965,000		49,663.75	3,064,327.50	-
		\$ 5,840,000	\$	292,092.50	\$ 6,132,092.50	

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; seminannual 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

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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

To finance the cost of acquisition of the Ocean Center Parking

Purpose 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

Net revenues of the parking garage, and a subordinate lien on **Revenue Pledged**

Tourist Development Tax Revenues

Payment Dates Semiannual principal and interest payments are due October 1

October 1, 2008 through September 30, 2009 at 102%

Call Schedule 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

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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

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 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; seminannual 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

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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; seminannual 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

Acount 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.

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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

To provide funds sufficient to advance refund a portion of the

County's outstanding Tourist Development Tax Refunding

Purpose 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% - 3.375%

Final Maturity December 1, 2013

Revenue Pledged Tourist Development Tax (\$.02)

Payment Dates

Annual payments due December 1; seminannual 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

	hedule	

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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 Bond, Series 2012 \$5,450,000

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

Purpose

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

Annual payments due October 1; seminannual interest payable on **Payment Dates**

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 Bond, Series 2012 \$5,450,000

Debt Service Schedule

Fiscal	Payment			Interest	Fiscal	Balance
Year	Date	Principal	Coupon	Payment	Debt Service	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 2013-2014

Airport System Refunding Revenue Bond, Series 2012, callable on any interest payment date @ 100%.

Capital Improvement Refunding Revenue Bond, Series 2012, callable 10/1/2012-9/30/16 at 101.25%; thereafter at 100%.

Capital Improvement Revenue Bond, Series 2009A and 2009 B, callable anytime with a prepayment fee.

Parking Facility Revenue Bonds, Series 2007, callable 10/1/2010 and thereafter at 100%

Water and Sewer Refunding Revenue Bond, Series 2012, callable on any interest payment date @ 100%

FY 2014-2015

Tourist Development Tax Revenue Bonds, Series 2004, callable on 12/1/2014 and thereafter @ 100% (Except: CABS are not callable)

Gas Tax Revenue Bonds, Series 2004, callable 10/1/14 and thereafter @ 100%

FY 2015-2016

FY 2016-2017

Limited Tax General Obligation Bonds, Series 2005, callable on 10/1/2016 and thereafter @ 100%

FY 2017-2018

FY 2018-2019

Gas Tax Refunding Revenue Bonds, Series 2013, callable on 10/1/2018 and thereafter @ 100%

KEY DEBT RATIOS FISCAL YEAR ENDING SEPTEMBER 30, 2013

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 2009	FY 2010	FY 2011	FY 2012	FY 2013
General Obligation Debt	\$34,230,000	\$32,145,000	\$29,985,000	\$27,750,000	\$25,430,000
General Obligation Debt Per Capita	\$66	\$63 \$60		\$56	\$51
Non-Self Supporting Revenue Debt	\$201,915,000	\$186,405,000	\$177,757,000	\$166,775,000	\$159,239,000
Non-Self Supporting Revenue Debt Per Capita	\$392	\$366	\$358	\$334	\$318
Direct Debt [1]	\$262,309,675	\$236,635,491	\$223,027,933	\$210,639,606	\$199,140,978
Direct Debt Per Capita	\$509	\$465	\$450	\$422	\$392
Debt per Capita as a % of Personal Income per Capita	2.03%	1.94%	1.90%	1.76%	1.65%

[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.
 - o *Current Refunding* a refunding in which the prior, refunded bonds are called or mature within 90 days of issuance of the refunding bonds.
 - o 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 January 9, 2013, the County issued \$41,505,000 in gas tax refunding revenue bond with a 2.035 percent interest rate. The proceeds were used to redeem \$38,390,000 of outstanding 2004 Series bonds to reduce its total debt service payments over the next eleven years by \$4,486,600 realizing an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$3,974,714.

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¹ Source: County of Volusia CAFR, Fiscal Year Ended September 30, 2013

SUBSEQUENT EVENTS²

On October 31, 2013, the county issued \$8,030,000 in capital improvement revenue notes. The proceeds were used to refund the parking facility revenue bonds, series 2007. The refinancing allowed the county to take advantage of favorable interest rates.

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² Source: County of Volusia CAFR, Fiscal Year Ended September 30, 2013

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 constructions 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 2013, no amounts are subject to rebate.¹

The following is a table of arbitrage rebate calculation due dates:

Arbitrage Rebate Calculations Schedule As of 9/30/2013

Bond Issue	Par Amount	Dated Date	Issue Date	Next Required Calc Date	Last Calculation Date
Tourist Development Tax Revenue Bonds, Series 2004	\$55,451,335.75	9/2/2004	9/2/2004	9/2/2014	9/2/2009
Gas Tax Revenue Bonds, Series 2004	\$64,215,000	11/2/2004	11/2/2004	10/1/2014	11/2/2009
Limited Tax G.O. Bonds, Series 2005	\$39,875,000	11/10/2005	11/10/2005	11/10/2015	11/10/2010
Parking Facility Bonds, Series 2007	\$10,815,000	10/1/2007	10/1/2007	10/31/2013	10/1/2012
Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2008	\$42,605,000	2/27/2008	2/27/2008	2/27/2018	2/27/2013
Capital Improvement Revenue Bonds, Series 2009A and Series 2009B	\$9,530,000	9/10/2009	9/10/2009	9/10/2014	N/A
Capital Improvement Refunding Revenue Bonds, Series 2012	\$4,780,000	7/3/2012	7/3/2012	7/3/2017	N/A
Airport System Refunding Revenue Bonds, Series 2012	\$6,335,000	9/7/2012	9/7/2012	9/7/2017	N/A
Water and Sewer Refunding Revenue Bonds, Series 2012	\$5,450,000	9/7/2012	9/7/2012	9/7/2017	N/A
Gas Tax Refunding Revenue Bonds, Series 2013	\$41,505,000	1/9/213	1/9/2013	1/9/2018	N/A
Capital Improvement Revenue Note (Parking Facility), Series 2013	\$8,030,000	10/31/2013	10/31/2013	10/31/2018	N/A

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¹ Source: County of Volusia CAFR, Fiscal Year Ended September 30, 2013

County of Volusia History of Bond Issues As of April 2014

		Interest		Pay Dates &	
Date	Name and Brief Details	<u>Rates</u>	<u>Principal</u>	Original Maturity	<u>Pledge</u>
4/15/2014	Tourist Development Tax Refunding Revenue Bond, Series 2014A and Series 2014B To refund a portion of the TDT Revenue Bonds, Series 2004, originally issued to fund the expansion of the Ocean Center and certain costs associated with issuing the 2004 bonds. Debt service savings of \$6.2M NPV (PFM).	3.510%	\$46,380,000	12/1 & 6/1 - 2034	Tourist Development Tax Revenue
10/31/2013	Capital Improvement (Parking Facility) Revenue Note, Series 2013 To refinance the Parking Facility Revenue Bonds, Series 2007 bonds, originally issued to finance the acquisition of the Ocean Center Parking Garage adjacent to the Ocean Center, from the Volusia Redevelopment Parking Corporation. Debt service savingsof \$1.1M NPV (PFM).	2.330%	\$8,050,000	10/1 & 4/1 - 2024	Net revenues of the parking garage, and a subordinate lien on Tourist Development Tax Revenues
1/9/2013	Gas Tax Refunding Revenue Bonds, Series 2013 To fund a portion of the County's outstanding Gas Tax Revenue Bonds, Series 2004 which were issued to finance construction of road programs included in the County's 5 year Road Program. Debt Service savings of \$3,974,714 NPV (CAFR).	2.035%	\$41,505,000	10/1 & 4/1 - 2024	Sixth cent local option gas tax
9/7/2012	Water and Sewer Refunding Revenue Bond, Series 2012 To refund County's outstanding Water and Sewer Revenue Refunding Bonds, Series 2003 and Series 1998. Debt service savings of \$362,109 NPV (CAFR).	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 Bond, Series 2012 To refund the County's outstanding Airport System Revenue Refunding Bonds, Series 2003. Debt service savings of \$538,093 NPV (CAFR).	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 To refund the County's outstanding Sales Tax Revenue Bonds, Series 2003.Debt service savings of \$363,326 NPV (CAFR).	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 To finance capital expenditures including the purchase of Sheriff's vehicles and a helicopter.	2.63%	\$3,718,000	10/1 & 4/1 - 2014	Subordinate lien on the Local Government Half Cent Sales Tax

		Interest		Pay Dates &	
<i>Date</i> 9/10/2009	Name and Brief Details Capital Improvement Revenue Bonds, Series 2009B To refinance all of the County's outstanding Subordinate Lien Sales Tax Revenue Bonds, Series 1998.	<u>Rates</u> 2.63%	<u>Principal</u> \$5,812,000	<u>Original Maturity</u> 10/1 & 4/1 - 2016	<u>Pledge</u> Subordinate lien on the Local Government Half Cent Sales Tax
2/27/2008	Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2008 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.	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 To finance acquisition of the Ocean Center Parking Garage adjacent to the Ocean Center, from the Volusia Redevelopment Parking Corporation.	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 To finance acquisition costs and improvement of environmentally sensitive, water, resource protectiona dn outdoor recreation lands.	3.5 % - 4.25 %	\$39,875,000	10/1 & 4/1 - 2021	Ad Valorem Taxes not to exceed .20 mill/year
10/19/2004	Gas Tax Revenue Bonds, Series 2004 To finance construction of Road Programs included in the 5 Year Road Program	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 To fund expansion of the Ocean Center and certain co associated with the issuance of the Series 2004 Bonds.		\$55,451,335.75	12/1 & 6/1 - 2034	Tourist Development Tax Revenue
7/3/2003	Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2003 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.	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 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.	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 To refund the outstanding Airport System Revenue Refunding Bonds, Series 1993 and pay certain costs associated with the issuance of the Series 2002 Bonds.	2.0 %- 4.1%	\$11,110,000	10/1 & 4/1 - 2021	Net revenues derived from operation of the Airport System.

		Interest		Pay Dates &	
<i>Date</i> 10/17/2002	<u>Name and Brief Details</u> 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.	<u>Rates</u> 5.125%	<u>Principal</u> \$12,490,000	<u>Original Maturity</u> 10/1 & 4/1 - 2024	<u>Pledge</u> Net revenues of the parking garage and a subordinate lien on Tourist Development Tax Revenues
	Modified to include a Guaranty Agreement secured by lien on TDT Revenue. Originally issued to finance a p cost of acquisition of land, construction of a 1,500 spe parking garage adjacent to the Ocean Center, and a p financing costs.	ortion of the ace public			
10/3/2002	Tourist Development Tax Refunding Revenue Bonds, Series 2002 To currently refund all of the outstandingTourist Development Tax Refunding Revenue Bonds, Series 1993 and pay certain costs associated with the issuance of the Series 2002 Bonds.	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 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.	4.0 %- 5.0%	\$11,930,000	10/1 & 4/1 - 2014	Local Government Half Cent Sales Tax
7/3/2001	Subordinate Lien Sales Tax Refunding Revenue Bonds, Series 2001B 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.	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 To refund the outstanding Airport System Revenue Bonds, Series 1991, maturing on/after 10/01/2001.	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) 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.	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) 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.	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 To refund the Series 1996 bond issue and to finance construction of the West Volusia Courthouse and misc projects.	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 To refund the remaining portion of the Water and Sewer Bonds, Series 1989.	4.875 %- 4.0%	\$5,085,000	10/1 & 4/1 - 2016	Net revenues derived from operations, connection fees and investment income

Date	Name and Brief Details	Interest <u>Rates</u>	<u>Principal</u>	Pay Dates & Original Maturity	<u>Pledge</u>
10/1/1996	Sales Tax Improvement Revenue Bonds, Series 1996 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.	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 To finance the Bethune Beach Wastewater Project.	6.875 5- 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 To finance construction of 2 regional libraries, acquire beach-front property, Gemini Springs, renovate DeLand Courthouse and other projects.	5.750 % - 4.0%	\$17,625,000	10/1 & 4/1 - 2014	Local Government Half Cent Sales Tax
5/1/1994	Guaranteed Entitlement Revenue Bonds, Series 1994 To finance the acquisition and construction of an 800 MHz communications system.	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 To refund a portion of the 1989 bond issue and finance the acquisition and construction of certain system capital improvements.	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 To refund the 1991 bond issue.	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 To refund a portion of the 1991 bond issue.	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 To refund the 1986 bond issue.	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 To finance construction of the East Coast Beltline from Beville to Taylor Rd.	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 To refund the Starke Bonds and the 1988 Limited G.O. Issue.	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 To refund the 1986A, B and C bond issues.	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 To complete financing of Justice Center, acquire 250 N Beach St and several other projects.	6.750 -% 6.0%	\$8,980,000	10/1 & 4/1 - 2021	Local Government Half Cent Sales Tax

Date	Name and Brief Details	Interest <u>Rates</u>	<u>Principal</u>	Pay Dates & Original Maturity	<u>Pledge</u>
5/15/1991	Airport System Revenue Bonds, Series 1991 To finance construction of new airport terminal facility and related improvements.	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 To refund the 1986 issue and provide financing for acquisition and construction of water and sewer facilities.	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 To acquire the Justice Center site NOTE: Actual payments were made as early as possible with final payment 04/15/2001.	8.0 %	\$1,839,335	10/15 & 4/15 - 2009	Court Facility Fees
6/1/1988	Limited Tax General Obligation Bonds To finance the balance of the Endangered Lands Acquisition Program.	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 To purchase endangered land known as Starke Tract. (Blue Springs area)	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 To refund the 1983 bond issue.	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 To acquire several small water systems in southwest part of county.	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 To finance construction of the West Volusia Regional Library.	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 To finance construction of Justice Center.	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 To finance construction of several projects including Public Safety Facility, Vehicle Maint. Facility, portion of DeLand Admin Center.	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 To refund the 1983 bond issue.	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 To finance construction of the Ocean Center.	9.50% - 8.90%	\$29 Million	12/1 & 6/1 - 2014	Local Option Tourist Development Tax
6/1/1983	Sales Tax Improvement Revenue Bonds To finance construction of the Branch Jail.	10.375% -8.5%	\$21 Million	1/1 & 7/1 - 2004	Local Government Half Cent Sales Tax

Date	Name and Brief Details	Interest <u>Rates</u>	<u>Principal</u>	Pay Dates & Original Maturity	<u>Pledge</u>
5/15/1991	Airport System Revenue Bonds, Series 1991 To finance construction of new airport terminal facility and related improvements.	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 To refund the 1986 issue and provide financing for acquisition and construction of water and sewer facilities.	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 To acquire the Justice Center site NOTE: Actual payments were made as early as possible with final payment 04/15/2001.	8.0 %	\$1,839,335	10/15 & 4/15 - 2009	Court Facility Fees
6/1/1988	Limited Tax General Obligation Bonds To finance the balance of the Endangered Lands Acquisition Program.	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 To purchase endangered land known as Starke Tract. (Blue Springs area)	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 To refund the 1983 bond issue.	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 To acquire several small water systems in southwest part of county.	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 To finance construction of the West Volusia Regional Library.	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 To finance construction of Justice Center.	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 To finance construction of several projects including Public Safety Facility, Vehicle Maint. Facility, portion of DeLand Admin Center.	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 To refund the 1983 bond issue.	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 To finance construction of the Ocean Center.	9.50% - 8.90%	\$29 Million	12/1 & 6/1 - 2014	Local Option Tourist Development Tax
6/1/1983	Sales Tax Improvement Revenue Bonds To finance construction of the Branch Jail.	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 9/30/2013

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Series	Issue Date	Par	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 Improve	ement Refunding	Revenue Bonds	;	
2012	7/3/2012	\$4,780,000	2021	Refund 2003 bonds
	ement Refunding			

NOTES:

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

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

#Debary Library and SE Library

^{*}Paid off 5/3/2010 with fund balance (\$6.3M)

^{**}A portion of the bonds legally defeased 9/10/09. Balance refinanced with BOA Capital Improvement Revenue Bonds 2009B. $^{\circ}$

^{***}Last payment 9/30/2010

Refinancing History of Tourist Development Tax Bonds As of 9/30/2013

				Final	
Series	Issue Date	Par	Interest Rate	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, inclduing 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 outstandint 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 oustanding 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 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.

^{*}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.

Notes Payable

September 30, 2013

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 OR 2013. 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		Loan	Interest	Balance	Final
Description	Loan Number	Amount	Rate	Outstanding	Payment Date
GENERAL FUND					
Sun Rail	SIB AO172	\$10,200,000	1.50%	\$3,324,237	10/2019
AIRPORT Airport Land Acquisition	Capital Improvement Revenue Note, Series 2010	1,361,000	3.02%	936,000	12/2016
OCEAN CENTER Ocean Center Expansion	Capital Improvement Revenue Note, Series 2010	9,875,000	3.02%	9,135,000	12/2030
SPECIAL ASSESSMENT DISTRICTS Capri Drive West Highlands	Capital Improvement Revenue Note, Series 2010	648,000 1,142,000	3.02% 3.02%	501,000 883,000	12/2018 12/2018
Trails Trail Program	Capital Improvement Revenue Note, Series 2010	4,724,000	3.02%	3,980,000	12/2021
			Total	\$18,759,237	

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	\$3,304,117	2/15/2020
DELTONA NORTH WATER RECLAMATION FACILITY	2.99%	1,776,210	441,336	06/15/2017
SW REGIONAL WATER RECLAMATION FACILITY	3.05%	2,993,386	1,245,300	05/15/2020
SW REGIONAL WATER RECLAMATION EXPANSION	3.05%	9,849,963	7,803,419	06/15/2027
		TOTAL	\$12,794,172	

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 2nd Draw	3/14/2011 9/21/2011					\$4,340,000 \$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	-			

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

\$508,670.83

\$10,708,670.83

\$10,200,000.00

	Capital Improvement Revenue Note, Series 2010									
	Airport									
	Payment Fiscal Debt Balance									
Fiscal Year	Date	Principal	Coupon	Interest Payment	Service	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	-				
		\$1,361,000.00		\$147,076.94	\$1,508,076.94					

	Capital Improvement Revenue Note, Series 2010								
			Ocean Co	enter	71 15 1				
- 1 x x	Payment	5		T	Fiscal Debt	Balance			
Fiscal Year	Date	Principal	Coupon	Interest Payment	Service	Outstanding			
EW 2010 2011	C/1/2011			144.070.40	1.44.070.40	\$9,875,000			
FY 2010-2011	6/1/2011	2.62.000	2.020/	144,970.49	144,970.49	9,875,000			
EX. 2011 2012	12/1/2011	362,000	3.02%	149,112.50	654 5 50 00	9,513,000			
FY 2011-2012	6/1/2012	270.000	2.020/	143,646.30	654,758.80	9,513,000			
TT 2010 2010	12/1/2012	378,000	3.02%	143,646.30		9,135,000			
FY 2012-2013	6/1/2013	200.000	2.020/	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	340,000	3.0270	54,390.20	656,934.40	3,602,000			
1 1 2024-2023	12/1/2025	557,000	3.02%	54,390.20	030,734.40	3,045,000			
FY 2025-2026	6/1/2026	337,000	3.0270	45,979.50	657,369.70	3,045,000			
1 1 2023-2020	12/1/2026	573,000	3.02%	45,979.50	031,307.10	2,472,000			
FY 2026-2027	6/1/2027	373,000	3.02/0	37,327.20	656,306.70	2,472,000			
1 1 2020-2027	12/1/2027	591,000	3.02%	37,327.20	030,300.70	1,881,000			
FY 2027-2028	6/1/2028	391,000	3.0270	28,403.10	656 730 30	1,881,000			
1 1 2027-2020	12/1/2028	608,000	3.02%	28,403.10	656,730.30	1,273,000			
FY 2028-2029	6/1/2029	000,000	3.02%		655 625 40				
F1 2028-2029		<i>6</i> 7 7 000	2.020/	19,222.30	655,625.40	1,273,000			
EV 2020 2020	12/1/2029	627,000	3.02%	19,222.30	655 076 00	646,000 646,000			
FY 2029-2030	6/1/2030	646,000	2 020/	9,754.60	655,976.90	040,000			
FY 2030-2031	12/1/2030		3.02%	9,754.60	\$13,207,168,70				
		\$9,875,000		\$3,422,168.79	\$13,297,168.79				

		Capital Improve	ement Rever	nue Note, Series 2010)				
SAD - Capri Drive									
Payment Fiscal Debt Bala									
Fiscal Year	Date	Principal	Coupon	Interest Payment	Service	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 Improve	ment Rever	nue Note, Series 2010)					
	SAD - West Highlands									
Payment Fiscal Debt Balance										
Fiscal Year	Date	Principal	Coupon	Interest Payment	Service	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 Improve	ement Rever Trails	nue Note, Series 2010)	
Fiscal Year	Payment Date	Principal	Coupon	Interest Payment	Fiscal Debt Service	Balance Outstanding
		1		•		\$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, 2013 is comprised of the following:

Entity	Number of Series Outstanding	Original Issued	Aggregate Principal Outstanding
Volusia County Health Facilities Authority			
Housing Finance Authority of Volusia County	11	\$82,780,000	\$68,590,000
Volusia County Industrial Development Authority	6	55,005,000	47,944,436
Volusia County Educational Facilities Authority	6	244,670,000	208,275,421

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¹ Source: County of Volusia CAFR, Fiscal Year Ended September 30, 2013

VOLUSIA COUNTY CONDUIT BOND HISTORY THROUGH 09/30/2013

COUNCIL	ISSUING			RESOLUTION
DATE	AUTHORITY	PURPOSE	AMOUNT	NO.
		2013		
02/08/13	Housing Finance Authority	Brookhaven Project – Palm Coast, FL	9,500,000	2013-12
		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 Educational Facilities 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 RHF 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) <u>Note</u> : 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
9 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:

Coverage = Pledged Revenues

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 defease indenture issuer may an 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 thev 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.

Agreement. Lease-Purchase 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 lease-purchase the item. Most 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. Α disclosure document prepared in connection with a specific offering that information provides detailed 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 it's 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 nonnegotiable 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 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.