

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**ORANGE COUNTY, FLORIDA**  
**ANNUAL FINANCIAL REPORT**  
**for the years ended September 30, 2012 and 2011**

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## **Independent Auditors' Report**

To the Honorable County Mayor and  
Board of County Commissioners of  
Orange County, Florida:

We have audited the accompanying basic financial statements of the Orange County Water Utilities System of Orange County, Florida (the "System") as of and for the years ended September 30, 2012 and 2011, as listed in the table of contents. These financial statements are the responsibility of the management of Orange County, Florida. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

As discussed in Note A to the financial statements, the financial statements referred to above present only the System and do not purport to, and do not, present fairly the financial position of Orange County, Florida, as of September 30, 2012 and 2011, and the changes in its financial position and its cash flows, where applicable, for the years then ended in conformity with accounting principles generally accepted in the United States of America.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Orange County Water Utilities System of Orange County, Florida as of September 30, 2012 and 2011, and the changes in financial position and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

As discussed in Note A, the System is administered by the Orange County, Florida Board of County Commissioners, for which, in accordance with *Government Auditing Standards*, we have issued a report which includes our consideration of the System's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

Our audit was conducted for the purpose of forming an opinion on the basic financial statements. The Schedule of Budgeted Revenues and Expenses Compared to Actual, Schedule of Bonded Debt and Interest, Bond Coverage Computation, and Customer Statistics are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The Schedule of Budgeted Revenues and Expenses Compared to Actual, Schedule of Bonded Debt and Interest, and Bond Coverage Computation have been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule of Budgeted Revenues and Expenses Compared to Actual, Schedule of Bonded Debt and Interest, and Bond Coverage Computation are fairly stated in all material respects in relation to the basic financial statements as a whole. The Customer Statistics have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

*Cheryl Behrman LLP*

Orlando, Florida  
January 31, 2013

**ORANGE COUNTY WATER UTILITIES SYSTEM  
BALANCE SHEETS  
September 30, 2012 and 2011**

	<u>2012</u>	<u>2011</u>
<b><u>ASSETS</u></b>		
Current assets:		
Cash and cash equivalents	\$ 80,311,405	\$ 75,922,700
Accrued interest receivable	279,570	322,181
Accounts receivable	16,713,235	15,708,768
Less allowance for doubtful accounts	(196,535)	(170,109)
Due from other governmental agencies	2,228,760	2,120,995
Due from other funds	-	70,000
Inventories and prepaid costs	2,889,022	2,843,265
Restricted cash and cash equivalents	<u>34,027,422</u>	<u>30,850,064</u>
Total current assets	<u>136,252,879</u>	<u>127,667,864</u>
Noncurrent assets:		
Restricted cash and cash equivalents	8,057,926	7,720,884
Accounts receivable	2,411,791	2,744,352
Prepaid costs	<u>4,036,224</u>	<u>3,722,861</u>
Capital assets:		
Land	96,274,982	85,954,435
Construction in progress	105,366,984	124,947,762
Utility plant	1,702,413,007	1,635,281,675
Intangible	28,427,240	24,112,315
Less accumulated depreciation and amortization	<u>(868,358,567)</u>	<u>(806,097,357)</u>
Total capital assets	<u>1,064,123,646</u>	<u>1,064,198,830</u>
Total noncurrent assets	<u>1,078,629,587</u>	<u>1,078,386,927</u>
Total assets	<u>\$ 1,214,882,466</u>	<u>\$ 1,206,054,791</u>
<b><u>LIABILITIES</u></b>		
Current liabilities:		
Accounts payable and accrued liabilities	\$ 23,642,040	\$ 19,832,537
Due to other governmental agencies	343,765	400,848
Payable from restricted assets:		
Accrued interest payable	307,090	304,950
Loans payable	604,218	507,477
Revenue bonds payable	3,445,000	-
Customer deposits	<u>7,271,812</u>	<u>7,051,769</u>
Total current liabilities	<u>35,613,925</u>	<u>28,097,581</u>
Noncurrent liabilities:		
Compensated absences payable	1,615,531	1,748,317
Loans payable	10,440,366	9,826,535
Revenue bonds payable (net of unamortized costs)	<u>7,259,053</u>	<u>10,566,819</u>
Total noncurrent liabilities	<u>19,314,950</u>	<u>22,141,671</u>
Total liabilities	<u>54,928,875</u>	<u>50,239,252</u>
<b><u>NET ASSETS</u></b>		
Invested in capital assets, net of related debt	1,030,933,714	1,033,334,434
Restricted for:		
Debt service	4,318,674	589,692
Operating reserve	30,187,772	30,624,537
Unrestricted	<u>94,513,431</u>	<u>91,266,876</u>
Total net assets	<u>1,159,953,591</u>	<u>1,155,815,539</u>
Total liabilities and net assets	<u>\$ 1,214,882,466</u>	<u>\$ 1,206,054,791</u>

See accompanying notes to financial statements.

**ORANGE COUNTY WATER UTILITIES SYSTEM  
STATEMENTS OF REVENUES, EXPENSES  
AND CHANGES IN NET ASSETS  
for the years ended September 30, 2012 and 2011**

	<u>2012</u>	<u>2011</u>
Operating revenues:		
Wastewater service	\$ 103,866,106	\$ 101,787,104
Water service	46,746,423	49,856,561
Miscellaneous	3,877,375	3,599,226
	<hr/>	<hr/>
Total operating revenues	154,489,904	155,242,891
	<hr/>	<hr/>
Operating and maintenance expenses:		
Personal services	42,744,709	42,584,145
Contractual services	26,633,007	27,379,031
Materials and supplies	5,536,453	5,219,890
Utilities	13,695,666	12,540,592
Repairs and maintenance	12,994,561	11,996,948
Other expenses	5,073,053	4,851,702
	<hr/>	<hr/>
Total operating and maintenance expenses	106,677,449	104,572,308
	<hr/>	<hr/>
Operating income before depreciation and amortization	47,812,455	50,670,583
	<hr/>	<hr/>
Depreciation and amortization	64,525,410	63,951,185
	<hr/>	<hr/>
Operating loss	(16,712,955)	(13,280,602)
	<hr/>	<hr/>
Nonoperating revenues (expenses):		
Interest revenue	773,238	1,001,627
Interest expense and fiscal charges	(286,739)	(315,519)
Loss on disposal of assets	(1,968,734)	(2,000,762)
Federal and state grants	175,826	537,174
	<hr/>	<hr/>
Total net nonoperating revenues (expenses)	(1,306,409)	(777,480)
	<hr/>	<hr/>
Loss before contributions and transfers	(18,019,364)	(14,058,082)
	<hr/>	<hr/>
Capital contributions	28,656,307	19,221,442
Transfer in	1,109	-
Transfer out	(6,500,000)	(6,300,000)
	<hr/>	<hr/>
Change in net assets	4,138,052	(1,136,640)
	<hr/>	<hr/>
Total net assets, October 1	1,155,815,539	1,156,952,179
	<hr/>	<hr/>
Total net assets, September 30	<u>\$ 1,159,953,591</u>	<u>\$ 1,155,815,539</u>

See accompanying notes to financial statements.

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**STATEMENTS OF CASH FLOWS**  
for the years ended September 30, 2012 and 2011

	<u>2012</u>	<u>2011</u>
Cash flows from operating activities:		
Cash received from customers	\$ 153,179,054	\$ 154,460,717
Cash payments to suppliers for goods and services	(61,796,544)	(55,741,535)
Cash payments to employees for services	(42,747,209)	(42,798,841)
	48,635,301	55,920,341
Cash flows from noncapital financing activities:		
Transfer in	1,109	-
Transfer out	(6,500,000)	(6,300,000)
	(6,498,891)	(6,300,000)
Cash flows from capital and related financing activities:		
Acquisition and construction of capital assets	(55,428,516)	(68,047,662)
Principal paid on long-term debt	(556,642)	(564,649)
Interest and fees paid on long-term debt	(839,267)	(850,656)
Capital contributions	19,855,336	11,961,025
Proceeds from state revolving fund loan	1,265,060	-
Proceeds from capital grant	175,826	537,174
Proceeds from disposition of assets	479,049	187,471
	(35,049,154)	(56,777,297)
Cash flows from investing activities:		
Interest on investments	815,849	1,043,687
	815,849	1,043,687
Net increase (decrease) in cash and cash equivalents	7,903,105	(6,113,269)
Cash and cash equivalents, October 1	114,493,648	120,606,917
Cash and cash equivalents, September 30	\$ 122,396,753	\$ 114,493,648
Classified as:		
Current assets	\$ 80,311,405	\$ 75,922,700
Current assets, restricted	34,027,422	30,850,064
Noncurrent assets, restricted	8,057,926	7,720,884
	\$ 122,396,753	\$ 114,493,648

See accompanying notes to financial statements.

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM  
STATEMENTS OF CASH FLOWS, Continued  
for the years ended September 30, 2012 and 2011**

	<u>2012</u>	<u>2011</u>
Reconciliation of operating loss to net cash provided by operating activities:		
Operating loss	\$ (16,712,955)	\$ (13,280,602)
Adjustments to reconcile operating loss to net cash provided by operating activities:		
Depreciation and amortization	64,525,410	63,951,185
Decrease (increase) in assets:		
Accounts receivable	(1,168,642)	(131,678)
Allowance for doubtful accounts	26,426	(29,676)
Due from other governmental agencies	(107,765)	(959,498)
Due from other funds	70,000	-
Inventories and prepaid costs	(359,120)	4,597,730
Increase (decrease) in liabilities:		
Accounts payable and accrued liabilities	2,198,987	1,262,507
Due to other governmental agencies	(57,083)	11,840
Customer deposits	220,043	498,533
Total adjustments	<u>65,348,256</u>	<u>69,200,943</u>
Net cash provided by operating activities	<u>\$ 48,635,301</u>	<u>\$ 55,920,341</u>
Noncash investing, capital and financing activities:		
Capital assets donated by developers	<u>\$ 8,800,971</u>	<u>\$ 7,260,415</u>

See accompanying notes to financial statements.



**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS**  
**for the years ended September 30, 2012 and 2011**

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**A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

Organization and Purpose:

The Orange County Water Utilities System (the System) is owned and operated by the Orange County Board of County Commissioners, Orange County, Florida, an elected body (the Board). The System provides water and wastewater treatment service for areas within Orange County (County). The Orange County Comptroller, an elected official, provides the accounting and financial reporting functions for the System. The System is operated as a self-supporting governmental operation and is accounted for as an enterprise fund of the Board.

Basis of Presentation:

The System uses the enterprise fund concept of accounting. Enterprise funds account for operations that are financed and operated in a manner similar to private business enterprises where the intent is that expenses of services provided to customers, as well as depreciation, amortization, and interest, be recovered primarily through user charges.

Basis of Accounting:

The financial statements have been prepared on an accrual basis. Revenues are recognized when earned and expenses are recognized when incurred. In addition, the financial statements are prepared in conformity with accounting principles generally accepted in the United States of America.

Budgetary Data:

Florida Statutes require the Board to adopt an annual budget for the System on an accrual basis. Revenues and expenses are budgeted on a basis consistent with generally accepted accounting principles except that depreciation, amortization, noncash capital contributions, and gains/losses on the disposal of assets are not budgeted, capitalized net interest costs on funds borrowed to finance the construction of capital assets are budgeted as interest income and interest expense, capital outlays are budgeted as expense, and debt proceeds and principal payments are respectively budgeted as revenue and expense. Beginning net assets and expenditure reserves are also included in the adopted budget. Encumbrance accounting, under which purchase orders are recorded as a reservation of available budget, is practiced during the year. At year end, outstanding encumbrances lapse and are not presented in the financial statements.

The annual budget is subject to amendment during the year. The County Administrator is authorized to approve transfers of appropriations between individual expense accounts. The Board, by motion, may approve transfers of appropriations between a reserve account and an expense account. The Board, by resolution recorded in the minutes, may add to the overall appropriations of the System due to a financing source unanticipated when the original budget was adopted or due to increased revenues above the level contemplated in the original budget.

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**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

Amendments to overall appropriations for any other reasons also require a public hearing prior to adoption. There were no amendments during the 2012 or the 2011 fiscal years which were extraordinary or unusual in cause or effect.

Cash and Cash Equivalents and Investments:

The System's cash and cash equivalents consist of cash on hand, demand and time deposits, and highly liquid investments (including restricted assets) with a maturity of 90 days or less when purchased. With the exception of cash balances held for debt service requirements, the System's cash balances are pooled with other funds of the County for investment purposes. The County investment pool allows all participating funds the ability to deposit and withdraw cash daily as needed, and therefore all balances representing participants' equity in the investments pool are classified as cash equivalents for purposes of these statements. Earnings from the pooled investments are allocated to the System based on cash participation in the pool. All investments are stated at fair value. Investment fair values are based on quoted market prices, except for bankers' acceptances and commercial paper, which are based on accreted value. Mutual funds, which are SEC 2a-7 investment pools, are stated at share price which is substantially the same as fair value.

Accounts Receivable and Revenue Recognition:

Water and wastewater service fee revenues are recognized when earned, with an allowance for accounts considered uncollectible. The System records the amount of earned, but unbilled, service revenues. The amount of unbilled revenues included in accounts receivable was \$6,305,085 and \$6,393,552 as of September 30, 2012 and 2011, respectively. The System also records receivables for special assessments on certain construction projects. The amount of special assessments receivable included in accounts receivable was \$2,883,244 and \$3,428,503 as of September 30, 2012 and 2011, respectively. Of these amounts, \$471,453 and \$684,151, respectively, are expected to be collected within one year and thus is included in current accounts receivable; the remainder is reported as noncurrent.

Inventories and Prepaid Costs:

Inventories and prepaid costs consist of the following: inventory of parts and materials, valued at lower of cost (determined using the moving average method) or market; deposits paid for future construction projects; and the portion of operating permit fees which is applicable to future periods. Prepaid permit fees are allocated to operating periods over the life of the permit, using the straight-line method.

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM  
NOTES TO FINANCIAL STATEMENTS, Continued  
for the years ended September 30, 2012 and 2011**

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**A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

Restricted Assets:

The use of certain System assets is restricted by specific provisions of bond resolutions and agreements with various parties. Assets so designated are identified as restricted assets on the balance sheets. It is the System's policy to first apply restricted assets when an expense is incurred for purposes for which both restricted and unrestricted net assets are available. Restricted assets classified as noncurrent are those which are for acquisition or construction of capital assets, for liquidation of long-term debts, or for other than current operations.

Capital Assets:

Utility Plant is stated at cost when purchased or constructed, or at fair market value at the time of acquisition when constructed by others and donated to the System. The System capitalizes expenditures for plant additions and improvements. The thresholds for capitalization of assets range from \$500 to \$25,000, depending on the asset class. Expenses for plant maintenance and repairs are charged as operating expense. Projects under construction are retained in Construction in Progress and are transferred into Utility Plant when placed in service.

Provisions for depreciation are made using the straight-line method, based upon the following estimated useful lives of the assets:

Plant	40 years
Pump stations	30 years
Transmission and distribution lines	10-20 years
Machinery and equipment	3-10 years

The System capitalizes costs associated with various intangible assets. These include initial payments under agreements with nearby utilities for the right to dispose of wastewater flows and payments to other utilities for the right to use certain water and wastewater lines. These capitalized costs are being amortized using the straight-line method over the expected lives of the assets, which is 3 to 40 years for the wastewater disposal agreements and 5 to 15 years for the rights to use lines. Additionally, the System capitalizes the value of purchased and donated permanent land easements.

Accounts Payable and Accrued Liabilities:

Current liabilities reported as accounts payable and accrued liabilities were comprised of the following components at September 30:

	<u>2012</u>	<u>2011</u>
Due to vendors	\$ 18,854,179	\$ 15,174,962
Salaries and benefits payable	<u>4,787,861</u>	<u>4,657,575</u>
Total	<u>\$ 23,642,040</u>	<u>\$ 19,832,537</u>

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM  
NOTES TO FINANCIAL STATEMENTS, Continued  
for the years ended September 30, 2012 and 2011**

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**A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

Compensated Absences:

The System accrues a liability, with a corresponding charge to current operations, for employees' rights to receive compensation for future absences to be subsequently taken or paid at point of employment termination in accordance with GASB Statement No. 16. The liability for compensated absences was \$4,779,191 and \$4,791,567 at September 30, 2012 and 2011, respectively. Of these amounts, \$3,163,660 and \$3,043,250, respectively, is expected to be paid out within one year and thus is included in current liabilities; the remainder is reported as noncurrent. The current portion is based on the average annual amount of leave charged over the preceding three years.

Operating and Nonoperating Revenues:

The System reports as operating revenues all user fees generated through water and wastewater treatment services. Other revenues, such as non-capital grants and interest revenue, are classified as nonoperating.

Capitalization of Interest:

In accordance with GASB Statement No. 62, the System capitalizes net interest costs on funds borrowed to finance the construction of capital assets. The amount of net interest costs capitalized for the fiscal years ended September 30, 2012 and 2011 was as follows:

	<u>2012</u>	<u>2011</u>
Interest expense	\$ 680,087	\$ 650,781
Amortization of bond issuance costs	12,675	11,909
Increase in construction in progress	\$ 692,762	\$ 662,690

The total interest cost for the System was \$971,224 and \$964,604 for the fiscal years ended September 30, 2012 and 2011, respectively.

Bond Amortization Costs:

Bond premium, discount, and costs associated with issuance of long-term debt are being amortized over the life of the debt using the interest method. Some of these costs are capitalized as noted above. Also, in accordance with GASB Statement No. 23, the difference between the reacquisition price and the net carrying amount of defeased debt in refunding transactions is being amortized over the shorter of the life of the old debt or the life of the new debt using the interest method. Amortization of bond issuance costs which is not capitalized

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**ORANGE COUNTY WATER UTILITIES SYSTEM  
NOTES TO FINANCIAL STATEMENTS, Continued  
for the years ended September 30, 2012 and 2011**

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**A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

is recorded as a non-operating expense, and amortization of bond premium and the deferred amount on refunding which are not capitalized are recorded as components of interest expense. Amortization of these bond costs for the fiscal years ended September 30, 2012 and 2011 was as follows:

	<u>2012</u>	<u>2011</u>
Amortization of bond premium	\$ (7,038)	\$ (6,613)
Portion capitalized	(7,038)	(6,613)
Amortization of issuance costs	12,675	11,909
Portion capitalized	12,675	11,909
Amortization of deferred amount on refundings	131,597	123,644
Portion capitalized	131,597	123,644

Capital Contributions:

Capital contributions revenue represents amounts received for connection fees charged to customers for initial hook-up to the System's water and wastewater lines, or fixed assets donated by developers. Pursuant to County Ordinance No. 92-10, connection fees are discounted for eligible affordable housing projects. Total cumulative affordable housing discounts given on connection fees were \$10,510,933 as of September 30, 2012 and 2011. Additionally, pursuant to County Ordinance No. 94-21, water and wastewater connection fees are discounted for each residential lot that receives service from a Reclaimed Water Distribution System. Total cumulative discounts related to this ordinance were \$6,082,588 and \$5,615,981 as of September 30, 2012 and 2011, respectively.

New Accounting Pronouncement:

Effective October 1, 2011, the County elected to early implement the provisions of GASB Statement No. 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements*. Implementation of this statement had no effect on the financial statements of the System and minimal effect on certain note disclosures.

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**ORANGE COUNTY WATER UTILITIES SYSTEM  
NOTES TO FINANCIAL STATEMENTS, Continued  
for the years ended September 30, 2012 and 2011**

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**B. DEPOSIT AND INVESTMENT RISK**

As of September 30, 2012 and 2011, the carrying value of the System's deposits and investments, with their respective Standard & Poor's credit ratings, was as follows:

<u>Investment Type</u>	<u>2012</u>	<u>2011</u>	<u>Credit Rating</u>
Demand and time deposits	\$ 2,631,647	\$ 95,559	NA
U.S. Treasury Bills	26,906,743	34,017,208	A-1+
U.S. Treasury Notes	75,065,016	63,648,487	AA+
Federal instrumentalities:			
Discount notes	1,552,776	-	A-1+
Notes and bonds	9,333,361	-	AA+
Money market mutual funds	6,907,210	16,732,394	AAAm
Total	<u>\$ 122,396,753</u>	<u>\$ 114,493,648</u>	

The System deposits all cash and investments, with the exception of cash balances for debt service, in the County's investment pool portfolio. Funds required to be provided for debt service are maintained by the System separately from the pooled investments. Investment balances by type, included in the County's investment pool, are presented above based on the System's proportionate share of the investment pool portfolio.

Credit Risk:

The Board's Investment Policy (Policy) limits credit risk by restricting authorized investments to the following: obligations issued or explicitly guaranteed by the U.S. Government (Treasuries), obligations of certain U.S. Government-sponsored Federal instrumentalities (Instrumentalities), direct obligations of states and municipalities, repurchase agreements comprised of Treasuries or Instrumentalities, Florida PRIME administered by the Florida State Board of Administration, commercial paper, bankers' acceptances, Bank certificates of deposit or savings accounts, and money market mutual funds (Money Markets). The Policy requires that investments in Instrumentality debt be guaranteed by the full faith and credit of the U. S. Government-sponsored agency, and that investments in Money Markets have a Standard & Poor's rating of AAAM or AAAG. Eligible Money Markets are limited to those comprised of Treasuries.

Concentration of Credit Risk:

Except for Treasuries, the Policy establishes limitations on portfolio composition for all permitted investments, both by investment type and by issuer, in order to control concentration of credit risk. The Policy, which pertains to the overall investment pool portfolio of the Board and is not monitored at the individual fund level, provides that a maximum of 45% of the portfolio may be invested in any of four specified Instrumentalities, with a limit of 15% of the portfolio invested in any one issuer; and that a maximum of 25% of the portfolio

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**B. DEPOSIT AND INVESTMENT RISK, Continued**

may be invested in Money Markets, with a limit of 10% of the portfolio invested in any one issuer. At September 30, 2012, the System's portion of the Board investment pool portfolio was invested in three authorized Instrumentalities, each of which represented less than four percent of the pool portfolio.

Custodial Credit Risk:

The Policy requires that bank demand and time deposits be secured as provided by Chapter 280, Florida Statutes. This law requires local governments to deposit funds only in financial institutions designated as qualified public depositories by the Chief Financial Officer of the State of Florida. Additionally, the System's bank deposits were fully secured by the FDIC under the Dodd-Frank Deposit Insurance provision, which provides unlimited FDIC insurance on non-interest bearing transaction accounts through December 31, 2012. At September 30, 2012 and 2011, all of the System's bank deposits were in qualified public depositories.

The Policy requires execution of a third-party custodial safekeeping agreement for all purchased securities, and requires that securities be held in the Board's name. As of September 30, 2012 and 2011, all of the System's investments are held in a bank's trust department in the Board's name.

Interest Rate Risk:

For all investment types, the Policy limits the investment of current operating funds to 13 months. To increase returns and provide diversity, the Policy also provides for the investment of noncurrent (beyond 13 months) operating funds in investments with maturities no longer than 60 months. Noncurrent operating funds are invested in the intermediate term portfolio with a maximum maturity of 36 months, and the noncurrent operating portfolio with a maximum maturity of 60 months. Construction funds and debt service reserve funds may be invested for up to 10 years, subject to debt covenant restrictions and liquidity needs.

The System's investments had weighted average maturities of 18.1 months and 12.5 months at September 30, 2012 and 2011, respectively. The portfolio did not contain any callable securities at September 2012. The Money Markets have a weighted average maturity of not more than 60 days.

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**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**C. RESTRICTED ASSETS**

The bond resolutions authorizing the issuance of the System's bonds and provisions of the loan agreements with the State of Florida Department of Environmental Protection require segregation of certain assets into restricted accounts. In addition, the System restricts funds available for repayment of customer deposits. These restricted assets were as follows at September 30, 2012 and September 30, 2011:

	<u>Cash and Cash Equivalents</u>
<u>September 30, 2012:</u>	
Operation and maintenance reserve	\$ 22,103,328
Net revenues	26,518
Bond principal	3,445,000
Bond interest	266,875
Renewal and replacement	7,803,815
Customer deposits	7,271,812
Rate stabilization	254,111
Loan debt service	153,417
Loan repayment reserve	<u>760,472</u>
Total restricted assets	42,085,348
Less: current portion	<u>34,027,422</u>
Noncurrent portion	<u><u>\$ 8,057,926</u></u>
<u>September 30, 2011:</u>	
Operation and maintenance reserve	\$ 22,569,678
Net revenues	67,100
Bond interest	266,875
Renewal and replacement	7,466,884
Customer deposits	7,051,769
Rate stabilization	254,000
Loan debt service	134,502
Loan repayment reserve	<u>760,140</u>
Total restricted assets	38,570,948
Less: current portion	<u>30,850,064</u>
Noncurrent portion	<u><u>\$ 7,720,884</u></u>

Continued



**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

**D. CAPITAL ASSETS**

Capital asset activity for the years ended September 30, 2012 and 2011 was as follows:

	Balance 10/1/11	Additions	Reductions	Balance 9/30/12
Capital assets, not being depreciated:				
Land	\$ 85,954,435	\$ 10,391,643	\$ (71,096)	\$ 96,274,982
Construction in progress	124,947,762	41,996,537	(61,577,315)	105,366,984
Total capital assets, not being depreciated	<u>210,902,197</u>	<u>52,388,180</u>	<u>(61,648,411)</u>	<u>201,641,966</u>
Capital assets, being depreciated/amortized:				
Buildings	22,656,953	-	-	22,656,953
Improvements other than buildings	1,539,062,006	67,294,994	(300,000)	1,606,057,000
Machinery and equipment	73,562,716	2,095,656	(1,959,318)	73,699,054
Intangible	24,112,315	4,326,719	(11,794)	28,427,240
Total capital assets, being depreciated/amortized	<u>1,659,393,990</u>	<u>73,717,369</u>	<u>(2,271,112)</u>	<u>1,730,840,247</u>
Less accumulated depreciation/amortization for:				
Buildings	(7,170,632)	(684,015)	-	(7,854,647)
Improvements other than buildings	(735,705,811)	(57,948,708)	300,000	(793,354,519)
Machinery and equipment	(53,476,039)	(5,334,329)	1,952,406	(56,857,962)
Intangible	(9,744,875)	(558,358)	11,794	(10,291,439)
Total accumulated depreciation/amortization	<u>(806,097,357)</u>	<u>(64,525,410)</u>	<u>2,264,200</u>	<u>(868,358,567)</u>
Total capital assets, being depreciated/amortized, net	<u>853,296,633</u>	<u>9,191,959</u>	<u>(6,912)</u>	<u>862,481,680</u>
Total System capital assets, net	<u>\$ 1,064,198,830</u>	<u>\$ 61,580,139</u>	<u>\$ (61,655,323)</u>	<u>\$ 1,064,123,646</u>
	Balance 10/1/10	Additions	Reductions	Balance 9/30/11
Capital assets, not being depreciated:				
Land	\$ 84,840,454	\$ 1,143,411	\$ (29,430)	\$ 85,954,435
Construction in progress	205,987,701	61,718,490	(142,758,429)	124,947,762
Total capital assets, not being depreciated	<u>290,828,155</u>	<u>62,861,901</u>	<u>(142,787,859)</u>	<u>210,902,197</u>
Capital assets, being depreciated/amortized:				
Buildings	22,652,513	4,440	-	22,656,953
Improvements other than buildings	1,394,902,748	144,159,258	-	1,539,062,006
Machinery and equipment	70,265,682	3,418,308	(121,274)	73,562,716
Intangible	21,371,425	2,740,890	-	24,112,315
Total capital assets, being depreciated/amortized	<u>1,509,192,368</u>	<u>150,322,896</u>	<u>(121,274)</u>	<u>1,659,393,990</u>
Less accumulated depreciation/amortization for:				
Buildings	(6,486,789)	(683,843)	-	(7,170,632)
Improvements other than buildings	(678,937,602)	(56,793,516)	25,307	(735,705,811)
Machinery and equipment	(47,608,079)	(5,959,428)	91,468	(53,476,039)
Intangible	(9,230,477)	(514,398)	-	(9,744,875)
Total accumulated depreciation/amortization	<u>(742,262,947)</u>	<u>(63,951,185)</u>	<u>116,775</u>	<u>(806,097,357)</u>
Total capital assets, being depreciated/amortized, net	<u>766,929,421</u>	<u>86,371,711</u>	<u>(4,499)</u>	<u>853,296,633</u>
Total System capital assets, net	<u>\$ 1,057,757,576</u>	<u>\$ 149,233,612</u>	<u>\$ (142,792,358)</u>	<u>\$ 1,064,198,830</u>

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

**E. CHANGES IN LONG-TERM LIABILITIES**

A summary of the changes in long-term liabilities (current and noncurrent portions) of the System for the years ended September 30, 2012 and 2011 is as follows:

	Balance 10/1/11	Additions	Reductions	Balance 9/30/12
Compensated absences payable	\$ 4,791,567	\$ 3,321,133	\$ (3,333,509)	\$ 4,779,191
Revenue bonds payable	10,865,000	-	-	10,865,000
Less unamortized costs:				
Bond premium	15,292	-	(7,038)	8,254
Bond issuance costs	(27,540)	-	12,675	(14,865)
Deferred amount on refunding	(285,933)	-	131,597	(154,336)
Total revenue bonds payable, net of unamortized costs	10,566,819	-	137,234	10,704,053
Loans payable	10,334,012	1,265,060	(554,488)	11,044,584
System long-term liabilities, including current portion	\$ 25,692,398	\$ 4,586,193	\$ (3,750,763)	\$ 26,527,828

  

	Balance 10/1/10	Additions	Reductions	Balance 9/30/11
Compensated absences payable	\$ 5,008,566	\$ 2,891,978	\$ (3,108,977)	\$ 4,791,567
Revenue bonds payable	10,865,000	-	-	10,865,000
Less unamortized costs:				
Bond premium	21,905	-	(6,613)	15,292
Bond issuance costs	(39,449)	-	11,909	(27,540)
Deferred amount on refunding	(409,577)	-	123,644	(285,933)
Total revenue bonds payable, net of unamortized costs	10,437,879	-	128,940	10,566,819
Loans payable	10,896,603	-	(562,591)	10,334,012
System long-term liabilities, including current portion	\$ 26,343,048	\$ 2,891,978	\$ (3,542,628)	\$ 25,692,398

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**F. REVENUE BONDS PAYABLE**

On February 19, 1998, the Board issued Water Utilities System Refunding Revenue Bonds, Series 1998 in the amount of \$50,675,000 for the purpose of advance refunding a portion of the Water Utilities System Revenue Bonds, Series 1992 maturing in the years October 1, 2002 through October 1, 2017, and financing certain costs of issuance of the Series 1998 Bonds.

Series 1998 Bonds maturing on or after October 1, 2009 are subject to redemption prior to their stated date of maturity, at the option of the Board, in whole or in part on any date, by lot within maturities, on and after October 1, 2008, at the redemption price of 100% plus accrued interest to the redemption date.

On October 1, 2008, the System used \$19,144,550 of cash on hand to currently refund bonds maturing in 2010, 2011 and 2017, including amounts subject to mandatory redemption for a total amount of \$18,955,000 of outstanding Water Utilities System Refunding Revenue Bonds, Series 1998 and a call premium in the amount of \$189,550. The amount of debt refunded, net of associated unamortized costs, was \$17,532,990.

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**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**F. REVENUE BONDS PAYABLE, Continued**

The following is a summary of revenue bonds payable as of September 30, 2012 and 2011:

	September 30	
	2012	2011
<u>\$50,675,000 Water Utilities System Refunding Revenue Bonds, Series 1998:</u>		
Current interest serial bonds, due October 1, from 2012 to 2014, with interest due semi-annually on April 1 and October 1, at 4.75% to 5.00%	\$ 10,865,000	\$ 10,865,000
Less: Unamortized bond premium	8,254	15,292
Unamortized bond issuance costs	(14,865)	(27,540)
Deferred amount on refundings	(154,336)	(285,933)
Total revenue bonds payable net of unamortized costs	10,704,053	10,566,819
Less: Current portion (payable from restricted assets)	(3,445,000)	-
Revenue bonds payable, noncurrent portion	\$ 7,259,053	\$ 10,566,819

The total principal and interest remaining to be paid on this series was \$11,673,875 and \$12,207,625 as of September 30, 2012 and 2011, respectively. Principal and interest paid or defeased was \$533,750 for each year and total available pledged revenue was \$48,557,632 and \$50,982,197, respectively, for the fiscal years ended September 30, 2012 and 2011.

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM  
NOTES TO FINANCIAL STATEMENTS, Continued  
for the years ended September 30, 2012 and 2011**

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**F. REVENUE BONDS PAYABLE, Continued**

Currently, the Series 1998 Bonds are payable solely from, and secured by, a lien on and pledge of all of the net operating revenues and investment earnings deposited in the Net Revenues Account. The Board reserves the right to additionally pledge connection fees, special assessments and stormwater revenues as security for the bonds. The Board is not obligated to pay the Series 1998 Bonds or the interest thereon except from the sources mentioned above. Neither the full faith and credit, the taxing power, nor any physical properties of the Board are pledged to the payment of the Series 1998 Bonds or the interest thereon.

The Board has covenanted to establish, fix, maintain and collect rates, fees and other charges for services fully sufficient at all times to provide for 100% of the expenses of operation and maintenance of the System, as well as remedy all deficits from prior fiscal years, and either

- (a) produce net operating revenues (excluding connection fees, special assessments and stormwater revenues) in each fiscal year which equal at least 110% of the annual debt service requirement and at least 100% of any required deposits to certain accounts, or
- (b) produce net operating revenues in each fiscal year which will equal at least 120% of the annual debt service requirement and, excluding connection fees, will equal at least 105% of the annual debt service requirement, and at least 100% of any required deposits to certain accounts.

The bond resolution establishes certain accounts and specifies the order in which revenues are to be deposited into these accounts. The purposes of the various accounts, in order of priority of weekly or monthly revenue transfers, are as follows:

Revenue Account - Deposit all operating revenues of the System, including special assessments and stormwater revenues when and if pledged to the payment of the bonds.

Connection Fee Account - Deposit all connection fees charged and collected by the System and interest earnings thereon, when and if pledged to the payment of the bonds.

Operation and Maintenance Account - Deposit weekly from the Revenue Account amounts sufficient to provide one week's expenses of operation and maintenance plus the maintenance of a reserve equal to 60 days' anticipated expenses of operation and maintenance. Moneys shall be used solely for the payment of the expenses of operation and maintenance plus any other extraordinary expenditures which must be made on an emergency basis to keep the System operating when funds are not available for such in the Renewal and Replacement Account or the Reserve Revenue Account.

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**F. REVENUE BONDS PAYABLE, Continued**

Net Revenues Account - Deposit monthly from the Revenue Account all net operating revenues and investment earnings of the System excluding earnings on the Connection Fee Account and Bond Construction Account.

Interest Account - Deposit monthly from the Net Revenues Account an amount which is equal to one-sixth of the interest falling due on the next succeeding interest payment date.

Principal Account - Deposit monthly from the Net Revenues Account an amount which is equal to one-twelfth of the principal falling due on the next succeeding principal payment date.

Redemption Account - Deposit monthly from the Net Revenues Account an amount sufficient to redeem term bonds prior to their maturity, including any premiums that would be payable.

Bond Reserve Account - Deposit monthly from the Net Revenues Account an amount sufficient to reimburse the provider of the Reserve Account surety bond for any amounts paid. The Reserve Account will be used to prevent default in the payment of principal and interest payments that the System is unable to make for any reason.

Stormwater Operation and Maintenance Account - Deposit monthly from the Net Revenues Account an amount to fund the operations of the Stormwater Management System, as may be established by the Board and adopted by resolution at some future point.

Rate Stabilization Account - Deposit monthly from the Net Revenues Account an amount to be accumulated and used for operating expenses which would otherwise be paid from increased rates. The amount to be deposited is based on the recommendation of the Director of Utilities, and is submitted as a line item in the County annual budget.

Renewal and Replacement Account - Deposit monthly from the Net Revenues Account an amount which is at least equal to one-twelfth of five percent of the operating revenues and investment earnings of the System excluding earnings on the Connection Fee Account and Bond Construction Account received by the System in the preceding fiscal year whenever necessary to increase the amount therein to a sum not less than five percent of the operating revenues received by the System in said preceding fiscal year. Moneys shall be used to supplement any insufficiency in the Reserve Revenue Account to meet an emergency caused by some extraordinary occurrence or to supplement any insufficiency in the Interest Account, the Redemption Account, or the Principal Account which still exists after the Bond Reserve Account has been drawn down. Otherwise, money shall be used only for the costs of unusual or extraordinary maintenance, renewals and replacements, acquiring and installing new or replacement equipment, or providing a local match required to participate in Federal or State grants or assistance programs related to the System.

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM  
NOTES TO FINANCIAL STATEMENTS, Continued  
for the years ended September 30, 2012 and 2011**

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**F. REVENUE BONDS PAYABLE, Continued**

Reserve Revenue Account - Any moneys remaining in the Net Revenues Account after all payments hereinabove required have been made are to be transferred to the Reserve Revenue Account. Moneys in this account are to be used for the following purposes and in the following order of priority:

- (a) To make necessary payments required by arbitrage rebate requirements;
- (b) To restore the Interest Account, the Principal Account, the Redemption Account, the Bond Reserve Account, the Rate Stabilization Account, and the Renewal and Replacement Account to the respective amounts required at that time to be therein;
- (c) To the payment of any required monthly state loan requirement pursuant to any State Pollution Control Loan Agreement;
- (d) To the payment of any and all governmental charges and assessments which may then be due and owing;
- (e) To the payment of costs for acquisitions, betterments, extensions, repairs or replacements or other capital improvements to the System deemed necessary;
- (f) To the purchase of bonds or other obligations payable from pledged revenues of the System, at the option of the Board;
- (g) To the redemption of bonds or other obligations payable from pledged revenues prior to maturity, at the option of the Board;
- (h) To the payment of debt service on subordinated debt;
- (i) To the payment of excess payments under an Interest Rate Swap Agreement;
- (j) To any lawful purpose of the System;
- (k) To any lawful purpose of the County as determined by resolution and adopted by a majority plus one member of the Board.

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**F. REVENUE BONDS PAYABLE, Continued**

Future principal and interest payments (in thousands) required on the Series 1998 Bonds are as follows as of September 30, 2012:

<u>Bond Year</u> <u>Ending October 1</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2012	\$ 3,445	\$ 267	\$ 3,712
2013	3,620	362	3,982
2014	<u>3,800</u>	<u>180</u>	<u>3,980</u>
Totals	<u>\$ 10,865</u>	<u>\$ 809</u>	<u>\$ 11,674</u>

The amount of defeased debt still outstanding and not reported on the balance sheets is as follows as of September 30, 2012 and 2011:

	<u>Original</u> <u>Defeased</u> <u>Amount</u>	<u>September 30</u>	
		<u>2012</u>	<u>2011</u>
Water and Sewer Revenue Bonds, Series 1982	\$ 27,915,000	\$ 7,070,000	\$ 11,275,000

**G. LOANS PAYABLE**

In June 2002, the County began participating in the Clean Water State Revolving Fund Construction Loan Program with the State of Florida Department of Environmental Protection. Loan Proceeds are being utilized by the System to finance various construction projects of the water and wastewater system. Following is a description of each of the loans outstanding as of September 30, 2012.

Loan #69214S, was for construction of a central wastewater collection system in the Holden Heights area. The initial loan approved in June 2002 was for a total available amount of \$8,457,900. This was reduced in fiscal year 2008 to the actual amount drawn of \$6,241,215 to reflect the final cost of Phase 2 of the construction project. The principal balance outstanding was \$4,251,395 and \$4,501,757 as of September 30, 2012 and 2011, respectively. Semiannual payments of \$193,774, including interest at 3.09%, are due on March 15 and September 15 of each year, through March 15, 2026.

Continued



**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**G. LOANS PAYABLE, Continued**

In August 2006, loan #692150 was approved for a subsequent phase of the Holden Heights project, in the total available amount of \$8,339,312. This was reduced in fiscal year 2011 to the actual amount drawn of \$6,540,920 to reflect the final cost of Phase 3 of the construction project. The principal balance outstanding was \$5,575,140 and \$5,832,255 as of September 30, 2012 and 2011, respectively. For this loan, semiannual payments of \$274,628, including interest at 2.63%, were due on January 15 and July 15 of each year, through January 15, 2011. Semiannual payments for the period July 15, 2011 through July 15, 2029 were reduced to \$204,412 to reflect the reduction in loan amount.

In March 2011, loan #480360 was approved for the Lake Lawne Gravity Sewer Rehabilitation Project in the initial amount of \$1,756,255. The first draw on this loan was received in May 2012. The principal outstanding was \$1,218,048 as of September 30, 2012. For this loan, semiannual payments of \$56,219, including interest of 2.53%, are due on February 15 and August 15 of each year, for the 20-year period from August 15, 2012 through February 15, 2032. The semiannual payment amount will be subject to amendment at project close-out.

In January 2012, four additional loans were approved by the State and County. No draws on these loans have been made as of September 30, 2012, thus the principal balances on these loans are zero. They are as follows:

Loan #480310 was approved for the South and Eastern Area Reclaimed Water Main Project in the initial amount of \$5,064,998. For this loan, semiannual payments of \$159,882, including interest of 2.38% are due on March 15 and September 15 of each year, for a 20-year period beginning March 2014.

Loan #480320 was approved for the East Southwood Gravity Sewer and Water System Project in the initial amount of \$4,360,690. For this loan, semiannual payments of \$137,649, including interest of 2.38% are due on March 15 and September 15 of each year, for a 20-year period beginning March 2014.

Loan #480330 was approved for the West Southwood Gravity Sewer and Water System Project in the initial amount of \$2,655,957. For this loan, semiannual payments of \$83,838, including interest of 2.38%, are due March 15 and September 15 of each year, for a 20-year period beginning March 2013.

Loan #480380 was approved for the Huggins Street Pump Station Project in the initial amount of \$3,981,328. For this loan, semiannual payments of \$125,674, including interest of 2.38% are due on March 15 and September 15 of each year, for a 20-year period beginning September 2013.

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**G. LOANS PAYABLE, Continued**

The total principal and interest remaining to be paid on these loans was \$13,614,491 and \$12,978,270 as of September 30, 2012 and 2011, respectively. Principal and interest paid was \$852,590 and \$866,587 and total available pledged revenue was \$44,578,882 and \$50,448,447, respectively, for the fiscal years ended September 30, 2012 and 2011.

Future principal and interest payments (in thousands) required on the State Revolving Loans are as follows as of September 30, 2012:

Fiscal Year Ending September 30	Principal	Interest	Total
2013	\$ 604	\$ 305	\$ 909
2014	621	287	908
2015	639	270	909
2016	657	252	909
2017	676	233	909
2018-2022	3,677	867	4,544
2023-2027	3,379	330	3,709
2028-2029	792	26	818
Totals	<u>\$ 11,045</u>	<u>\$ 2,570</u>	<u>\$ 13,615</u>

**H. RETIREMENT SYSTEM**

Plan Description:

The System's employees participate in the Florida Retirement System (FRS), administered by the Florida Department of Management Services. Employees elect participation in either the defined benefit plan ("Pension Plan"), a multiple-employer cost-sharing defined benefit retirement plan, or the defined contribution plan ("Investment Plan") under the FRS. As a general rule, membership in the FRS is compulsory for all employees working in a regularly established position for a state agency, county government, district school board, state university, community college, or a participating city or special district within the State of Florida. The FRS provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Benefits are established by Chapter 121, Florida Statutes, and Chapter 60S, Florida Administrative Code. Amendments to the law can be made only by an act of the Florida Legislature.

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM  
NOTES TO FINANCIAL STATEMENTS, Continued  
for the years ended September 30, 2012 and 2011**

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**H. RETIREMENT SYSTEM, Continued**

Benefits under the Pension Plan are computed on the basis of age, average final compensation, and service credit. For Pension Plan members enrolled before July 1, 2011, Regular class members who retire at or after age 62 with at least six years of credited service or 30 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 1.6% of their final average compensation based on the five highest years of salary for each year of credited service. Vested members with less than 30 years of service may retire before age 62 and receive reduced retirement benefits. Senior Management Service class members who retire at or after age 62 with at least six years of credited service or 30 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 2.0% of their final average compensation based on the five highest years of salary for each year of credited service. Substantial changes were made to the Pension Plan during fiscal year 2011 affecting new members enrolled on or after July 1, 2011 by extending the vesting requirement to eight years of credited service, and increasing normal retirement to age 65 or 33 years of service regardless of age. Also, the final average compensation for these members will be based on the eight highest years of salary. A post-employment health insurance subsidy is also provided to eligible retired members through the FRS in accordance with Florida Statutes.

In addition to the above benefits, the FRS administers a Deferred Retirement Option Program (DROP). This program allows eligible members to defer receipt of monthly retirement benefit payments while continuing employment with a FRS employer for a period not to exceed 60 months after electing to participate. Deferred monthly benefits are held in the FRS Trust Fund and accrue interest.

For those members who elect participation in the Investment Plan rather than the Pension Plan, vesting occurs at one year of service. These participants receive a contribution for self-direction in an investment product with a third party administrator selected by the State Board of Administration.

The State of Florida annually issues a publicly available financial report that includes financial statements and required supplementary information for the FRS. The latest available report may be obtained by writing to the State of Florida Division of Retirement, Department of Management Services, P.O. Box 9000, Tallahassee, Florida 32315-9000, or from the Web site [www.dms.myflorida.com/retirement](http://www.dms.myflorida.com/retirement).

Funding Policy:

Effective July 1, 2011, all enrolled members of the FRS, other than DROP participants, are required to contribute 3.0% of their salary to the FRS. In addition to member contributions, governmental employers are required to make contributions to the FRS based on state-wide contribution rates. These rates are updated as of July 1 of each year. The contribution rates by job class at September 30, 2012 were as follows: regular--5.18%; senior management--

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**H. RETIREMENT SYSTEM, Continued**

6.30%; and DROP participants--5.44%. The employer contribution rates by job class at September 30, 2011 were as follows: regular--4.91%; senior management--6.27%; and DROP participants--4.42%.

The System contributed to the plan an amount equal to 5.00% and 9.59% of covered payroll during fiscal years ended September 30, 2012 and 2011. System contributions to the FRS for the fiscal years ending September 30, 2010 through 2012 were \$3,403,507, \$3,228,772 and \$1,747,405, respectively, which were equal to the required contributions for each fiscal year. The System has historically contributed amounts equal to required contributions and, therefore, does not have a pension asset or liability as determined in accordance with GASB Statement No. 27.

**I. OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN**

In addition to the pension benefits described in Note H, the System offers an OPEB Plan that subsidizes the cost of health care for its retirees and eligible dependents. The OPEB Plan is reported in accordance with GASB Statement No's. 43 and 45. Employees of the System with at least 10 years of combined service under the System and/or any other Board department or any of five county officers (County Comptroller, Property Appraiser, Sheriff, Supervisor of Elections, Tax Collector) who retire and immediately begin receiving benefits from the Florida Retirement System (FRS) are eligible to receive a monthly benefit of three dollars per year of service up to a maximum of \$90 per month. If combined service is at least 20 years and receipt of FRS benefits is deferred to a later date, the monthly benefit may be vested for commencement at such deferral date. Additionally, employees of the System who retire and immediately begin receiving benefits from the FRS have the option of continuing in the Board's health insurance plan at the same group rate as for active employees.

The Board has established the Orange County Retiree Health Care Benefit Trust (Trust) for the Board and the five county officers noted above and engages an actuarial firm to determine each participant's actuarially determined annual OPEB cost (AOC) and unfunded obligation. Through its ownership of the System, the Board's total AOC payment to the Trust includes an allocated contribution from the System. For fiscal year 2012, the System's AOC payment was \$330,628 representing 0.95% of the System's covered payroll amount of \$34,967,528. For fiscal year 2011, the System's AOC payment was \$314,819, representing 0.94% of the System's covered payroll amount of \$33,658,740. A full presentation of the Trust and OPEB Plan assets, liabilities, funding status, and actuarial methods and assumptions is included in the Orange County, Florida Comprehensive Annual Financial Report.

Continued

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**NOTES TO FINANCIAL STATEMENTS, Continued**  
**for the years ended September 30, 2012 and 2011**

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**J. INSURANCE COVERAGE**

The Board maintains a self-insurance program that provides for coverage of substantially all risks. Various excess catastrophe insurance policies with a commercial carrier are also in force for claims exceeding the amount chargeable against the loss fund. The System participated in the self-insurance program during fiscal years 2012 and 2011 at an annual cost of \$1,897,614 and \$1,987,844, respectively. There has been no claim settlements in excess of insurance coverage during the three fiscal years ended September 30, 2012.

**K. COMMITMENTS AND CONTINGENCIES**

Outstanding commitments under construction contracts for various projects totaled approximately \$133.2 million and \$71.1 million at September 30, 2012 and 2011, respectively.

The System is a party in various lawsuits and other claims incidental to the ordinary course of its operation, some of which are covered by the Board's self-insurance program. While the results of litigation cannot be predicted with certainty, management believes the final outcome of such litigation will not have a material adverse effect on the System's financial position.

**L. TRANSFERS IN AND OUT**

The System recognized a transfer in from Grants Special Revenue Funds of \$1,109 during fiscal year 2012 for administrative costs incurred for grant administration.

As permitted under covenants of the Water Utilities System Refunding Revenue Bonds, Series 1998, the Board has adopted resolutions authorizing the System to make an annual transfer of surplus funds to the Board's General Fund, to be used for any lawful County purpose. Under these authorizations, the System transferred \$6,500,000 and \$6,300,000 in fiscal years 2012 and 2011, respectively, to the Board's General Fund.

## **SUPPLEMENTARY INFORMATION**

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**SCHEDULE OF BUDGETED REVENUES AND EXPENSES COMPARED TO ACTUAL**  
**(NON-GAAP BUDGETARY BASIS\*)**  
**for the year ended September 30, 2012**

	Budget	Actual
Operating revenues:		
Wastewater service	\$ 100,534,834	\$ 103,866,106
Water service	47,819,814	46,746,423
Miscellaneous	3,329,090	3,877,375
Total operating revenues	151,683,738	154,489,904
Operating and maintenance expenses:		
Personal services	43,648,544	42,744,709
Contractual services	41,812,493	26,633,007
Materials and supplies	7,290,166	5,536,453
Utilities	15,103,451	13,695,666
Repairs and maintenance	14,325,211	12,994,561
Other expenses	6,058,167	5,073,053
Total operating and maintenance expenses	128,238,032	106,677,449
Operating income, budgetary basis*	23,445,706	47,812,455
Nonoperating revenues (expenses):		
Interest revenue	1,165,835	773,238
Interest expense and fiscal charges	(4,488,755)	(820,489)
Federal and state grants	175,827	175,826
Total net nonoperating revenues (expenses)	(3,147,093)	128,575
Income before contributions and transfer, budgetary basis*	20,298,613	47,941,030
Capital contributions	13,022,608	19,855,336
Transfer in	-	1,109
Transfer out	(6,500,000)	(6,500,000)
Change in net assets, budgetary basis*	\$ 26,821,221	\$ 61,297,475

\*Budgetary basis, for purposes of this schedule, includes all budgeted items except for capital outlay, debt principal transactions, beginning net assets, non-cash developer donations and expenditure reserves.

**ORANGE COUNTY WATER UTILITIES SYSTEM  
SCHEDULE OF BONDED DEBT AND INTEREST  
September 30, 2012**

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WATER UTILITIES SYSTEM  
REFUNDING REVENUE BONDS  
SERIES 1998

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<u>BOND YEAR ENDING OCTOBER 1</u>	<u>PRINCIPAL</u>	<u>INTEREST</u>	<u>TOTAL DEBT SERVICE</u>
2012	\$ 3,445,000	\$ 266,875 (a)	\$ 3,711,875
2013	3,620,000	361,500	3,981,500 (b)
2014	<u>3,800,000</u>	<u>180,500</u>	<u>3,980,500</u>
Totals	<u>\$ 10,865,000</u>	<u>\$ 808,875</u>	<u>\$ 11,673,875</u>

(a) Represents semi-annual requirement only.

(b) Maximum annual debt service.



**ORANGE COUNTY WATER UTILITIES SYSTEM  
BOND COVERAGE COMPUTATION  
September 30, 2012**

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The Board covenants in the bond resolution to own, control, operate and maintain the Water Utilities System in an efficient and economical manner, and to the extent possible, on a revenue-producing basis. The Board further covenants to fix, establish, maintain and collect rates, fees and other charges for the services of the Water Utilities System fully sufficient at all times:

- (a) to produce 100% of the expenses of operation and maintenance of the System, to produce net operating revenues in each fiscal year which will provide 100% of any required deposits into the Rate Stabilization Account, the Bond Reserve Account, the Stormwater Operation and Maintenance Account, and the Renewal and Replacement Account, and to remedy all deficits from prior fiscal years, and
- (b) to produce net operating revenues (excluding connection fees, special assessments and stormwater revenues) in each fiscal year which will equal at least 110% of the annual debt service requirement on all outstanding bonds, or
- (c) to produce net operating revenues in each fiscal year which will equal at least 120% of the annual debt service requirement on all outstanding bonds, and at the same time produce net operating revenues (excluding connection fees) in each fiscal year which will equal at least 105% of the annual debt service requirement on all outstanding bonds.

The following represents the coverage computation for the year ending September 30, 2012:

Gross operating revenues	\$	154,489,904
Interest income, excluding interest on connection fees		766,683
Less operating and maintenance expenses		<u>(106,677,449)</u>
Net operating revenues		48,579,138
Less required deposits to specified accounts		<u>(21,506)</u>
Net operating revenues available for debt service	\$	<u><u>48,557,632</u></u>
Annual debt service requirement	\$	<u><u>3,978,750</u></u>
Actual debt coverage (net operating revenues available for debt service divided by annual debt service)		12.20
Required debt coverage		1.10

**ORANGE COUNTY WATER UTILITIES SYSTEM**  
**CUSTOMER STATISTICS, September 30, 2012 and 2011**  
**(Unaudited)**

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	2012	2011
Number of water accounts:		
Residential	157,136	151,470
Commercial	6,783	6,600
Number of wastewater accounts:		
Residential	99,030	98,352
Commercial	2,785	2,732
OUC billing (2)	39,577	38,922
Water consumption: (1)		
Residential	12,566,221	13,049,516
Commercial	7,607,422	7,789,087
Wastewater consumption: (1)		
Residential	6,503,001	6,460,098
Commercial	6,295,982	6,265,130
OUC billing (2)	6,750,663	6,559,081

(1) Water and wastewater consumption stated in thousands of gallons.

(2) OUC billing represents accounts billed for the System pursuant to an agreement with the Orlando Utilities Commission (OUC).