

# ORLANDO UTILITIES COMMISSION 2014 FINANCIAL & STATISTICAL INFORMATION REPORT

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Certain information provided in this document is being provided to meet OUC's current continuing disclosure obligations under various continuing disclosure agreements entered into in connection with certain of its outstanding debt obligations, as required under Securities Exchange Commission Rule 15c2-12.



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# **GENERAL INFORMATION**

OUC—the Reliable One is the second largest municipal utility in Florida providing electric and water services to more than 237,530 customers in Orlando, St. Cloud and parts of unincorporated Orange and Osceola Counties.

Created by a special act of the Florida Legislature in 1923 as a statutory commission of the State of Florida, the Orlando Utilities Commission (OUC) has full authority over the management and control of the electric and water systems of the City of Orlando. The charter, as amended, allows OUC to undertake the construction, operation and maintenance of electric, water, lighting and chilled water systems, in Orange County and portions of Osceola County.

OUC is governed by a five member board (the Board) which includes the Mayor of the City of Orlando as an ex-officio member. Board members must be OUC customers, and at least one member must reside in unincorporated Orange County. Members serve without pay and may hold two consecutive four-year terms.

OUC's electric system provides service to customers within the City of Orlando and certain contiguous areas of Orange County. The boundaries of OUC's 248 square mile electric service area are set pursuant to a ten year territorial agreement with Duke Energy. The agreement, which expires February 1, 2016, has been approved by the Florida Public Service Commission, which has full authority to resolve all disputes related to service territory.

In 1997, OUC entered into an inter-local agreement with the City of St. Cloud in Osceola County to assume responsibility for providing retail electric energy service to its customers. The agreement with St. Cloud expires September 30, 2032. OUC also operates and maintains St. Cloud's electric transmission and distribution system in its 171-square-mile service territory, granted to St. Cloud through an electric territorial agreement with Duke Energy through November 4, 2019.

OUC provides water service to customers throughout Orlando as well as a 200-square-mile service area as set forth by a territorial agreement with Orange County (the County). OUC's agreement with the County has an expiration date of May 4, 2019 with automatic ten year extension periods. In accordance with OUC's Consumptive Use Permit (CUP) from the St. Johns River Water Management District, water is obtained from deep wells that tap the Floridian Aquifer, a natural source of high quality water hundreds of feet below the surface. State-of-the-art water plants ozonate the water for disinfection and remove hydrogen sulfide. OUC's CUP agreement expires in 2023.

OUC operates two related businesses — OUConvenient Lighting and Chilled Water — that serve Orlando and surrounding counties. OUConvenient Lighting works with municipalities and commercial partners to plan, install and maintain indoor and outdoor lighting. Chilled Water provides chilled water service for air conditioning systems through a network of seven chilled water plants in five districts with a total capacity of 47,950 tons.

The information presented in the following pages represents OUC's financial and operational information for the fiscal periods of 2004-2014 and where appropriate, amounts have been reclassified to conform to the 2014 presentation.

#### **STATEMENTS OF NET POSITION (Dollars in thousands)**

Years Ended September 30 Assets	2014	2013	2012	2011
Utility plant, net				
In-service depreciated cost	\$2,133,614	\$ 2,108,165	\$ 2,144,052	\$ 2,160,121
Land and other non-depreciable assets	69,455	69,214	70,022	62,882
Construction work in progress	151,557	<u>135,465</u>	<u>84,125</u>	65,041
Total utility plant, net (1)	<u>2,354,626</u>	2,312,844	2,298,199	2,288,044
Restricted and internally designated assets				
Debt service and related funds	83,026	82,868	82,707	122,714
Decommissioning, construction bond proceeds	,	,	,	,
and other funds	195,343	186,543	208,323	258,940
Liability reduction fund (2) (4)	, <u>-</u>	, <u>-</u>	, -	20,268
Stabilization and self insurance funds (3)	153,926	169,275	183,649	197,414
Capital reserve fund (4)	118,968	118,968	118,968	14,700
Total restricted and internally designated assets	551,263	557,654	593,647	614,036
Current assets				
Cash and investments (5)	38,081	60,333	85,404	131,368
Customer accounts receivable, less allowance		55,555	55,151	
for doubtful accounts	76,034	67,697	71,245	74,711
Fuel for generation	24,821	30,168	19,348	24.319
Materials and supplies inventory, net	42,226	42,561	40,303	36,698
Other current assets	71,424	80,447	90,187	109,477
Hedging derivative instruments maturing within one year (6)	448	213	2,595	5
Total current assets	253,034	281,419	309,082	376,578
Other assets				
Net pension and other post-employment benefits asset	31,368	30,265	31,954	30,800
Regulatory assets (1)	34,900	42,096	20,084	20,873
Other long-term assets	18,140	17,118	17,349	18,212
Hedging derivative instruments (6)	226	88	2,052	-
Total other assets	84,634	89,567	71,440	69,885
Total assets	3,243,557	3,241,484	3,272,368	3,348,543
Deferred outflows of resources				
Unamortized loss on refunded bond (7)	51,922	58,439	51,265	53,638
Accumulated decrease in fair value of hedging derivatives (6)	23,808	25,622	43,559	50,165
Total deferred outflows of resources	75,730	84,061	94,824	103,803
Total assets and deferred outflows of resources	\$ 3,319,287	\$ 3,325,545	\$ 3,367,192	\$ 3,452,346
iotal abbets and deletica outlions of resources	<u> </u>	<del>♀ 3,323,343</del>	<del>y 3,307,132</del>	<del>♀ 5,452,540</del>

<sup>(1)</sup> In 2013, OUC began implementing an advanced Metering Infrastructure (AMI) for both electric and water. As a result, the existing electric and water meters of \$1.8 million and \$4.4 million, respectively, were reclassified as regulatory assets. Through September 30, 2014, OUC has incurred \$38.6 million for the implementation of the AMI meter project. In 2013, Duke Energy closed the Crystal River Unit 3 (CR 3) nuclear generation facility and, as such, the net book value of \$17.6 million was reclassified as a regulatory asset. OUC also completed a depreciation study in 2013. The study was conducted to ensure that OUC's depreciation rates properly reflected its levels of maintenance as well as its comparability with industry norms. OUC initiated the implementation of the useful life study in late 2013 which resulted in a decrease in depreciation expense of \$22.7 million and \$11.6 million for 2014 and 2013, respectively. In 2012, Land and other non-depreciable assets increased primarily due to the reacquisition of the Indian River plant site (IRP) for \$11.5 million.

<sup>(2)</sup> In 2000, OUC sold the steam units at the IRP. A portion of the proceeds from this sale were internally designated to fund future debt maturities. In November 2006, \$113.4 million was used to defease portions of the Series 2001, 2001A & 2003A bonds.

<sup>(3)</sup> The fluctuation over the past ten years was primarily due to the changes in fuel stabilization funds, as these funds are designated to match the change in regulatory credits.

<sup>(4)</sup> In 2006, OUC established the capital reserve to fund the construction of capital projects. Funding for the capital reserve continued through 2008 with a reclassification of funds in 2010. In 2012, OUC designated an additional \$84.0 million to the capital reserve fund. Additionally, the Audit Committee approved, as part of the IRP re-purchase, the reclassification of \$20.3 million from the Liability reduction fund to the Capital reserve fund.

2010	2009	2008	2007	2006	2005	2004
\$ 2,134,963 62,868 107,333 2,305,164	\$ 1,800,510 59,501 421,685 2,281,696	\$ 1,748,769 59,196 343,959 2,151,924	\$ 1,726,375 31,632 176,216 1,934,223	\$ 1,681,186 31,632 100,909 1,813,727	\$ 1,652,730 29,667 <u>83,279</u> 1,765,676	\$ 1,644,680 31,670 69,992 1,746,342
133,981	121,526	118,406	118,471	117,812	112,837	109,264
314,346 20,386 174,676 14,700	179,005 20,384 141,604	224,233 20,380 110,013 32,140	211,336 30,593 143,154 32,618	217,311 143,446 111,085 5,500	141,533 151,096 56,173	107,785 190,491 66,377
658,089	462,519	505,172	536,172	595,154	461,639	473,917
54,715	33,622	43,520	36,148	55,666	73,535	83,077
84,000 19,863 37,827 118,278 31 314,714	81,482 19,950 36,727 106,405 314 278,500	78,801 5,972 37,926 90,730 114 257,063	89,749 14,752 35,927 71,862 	68,715 9,626 33,669 66,366 ————————————————————————————————	87,697 8,642 31,300 56,197 	65,619 6,512 29,231 47,405 
30,100 22,076 22,911 17 75,104 3,353,071	34,268 20,989 21,000 202 76,459 3,099,174	36,801 27,124 16,067 826 80,817 2,994,976	40,048 23,490 12,094 	43,182 10,155 11,588 	46,216 10,197 6,035 	49,167 12,391 31,535 ———————————————————————————————————
57,653 <u>75,660</u> 133,313 \$ 3,486,384	46,461 84,159 130,620 \$ 3,229,794	53,720 43,420 97,140 \$ 3,092,116	61,864 61,864 \$ 2,856,329	75,784 	83,170 	91,339 - 91,339 \$ 2,636,535

<sup>(5)</sup> In 2014 and 2013, Cash and investments decreased due to the use of additional cash from operations to fund capital projects. The increase in 2011 was due to the release of \$41.4 million previously restricted as Debt service reserve for the Series 1992 Bonds that matured on October 1, 2010.

<sup>(6)</sup> In conjunction with the implementation of GASB Statement No. 53, "Accounting and Financial Reporting for Derivative Instruments", all effective derivative instruments were included on the Statements of Net Position as either an asset or liability measured at fair market value. Related changes in the fair value of derivative instruments are deferred, under the headings Accumulated increase or decrease, respectively, in fair value of hedging derivatives, and recognized in the period in which the derivative is settled.

<sup>(7)</sup> In 2014, OUC adopted GASB Statement No. 65, "Items Previously Reported as Assets and Liabilities" which required the reclassification of losses associated with bond refundings as a Deferred outflows of resources. The Statements of Net Position were restated for this change.

#### STATEMENTS OF NET POSITION (Dollars in thousands)

Years Ended September 30	2014	2013	2012	2011
Liabilities Current liabilities - payable from restricted and designated assets Accrued interest payable on notes and bonds Bonds payable within one year Customer meter deposits (1) Total payable from restricted and designated assets	\$ 29,826	\$ 31,031	\$ 32,211	\$ 34,448
	53,310	51,950	50,610	88,450
	52,784	49,892	45,942	43,079
	135,920	132,873	128,763	165,977
Current liabilities - payable from current assets Accounts payable and accrued expenses (2) Other bonds payable (3) Other current liabilities Hedging derivative instruments maturing within one year (4) Total payable from current assets Total current liabilities	95,549	78,971	74,499	84,963
	98,360	98,360	98,360	98,360
	20,338	19,708	19,245	18,604
	512	3,459	7,815	11,519
	214,759	200,498	199,919	213,446
	350,679	333,371	328,682	379,423
Other liabilities and deferred credits Asset retirement obligation and other liabilities Hedging derivative instruments (4) Total other liabilities	85,438 289 85,727	84,263 242 84,505	76,732 2,996 79,728	79,688 
Long-term debt, net	1,481,003	1,548,109	1,612,662	1,666,567
Total liabilities	1,917,409	1,965,985	2,021,072	2,133,208
Deferred inflows of resources Unamortized gain on refunded debt Regulatory credits (5) Accumulated increase in fair value of hedging derivatives (4) Total deferred inflows of resources	1,926	2,104	2,283	3,194
	233,029	252,936	272,224	283,106
	<u>674</u>	301	4,647	5
	235,629	255,341	279,152	286,305
Total liabilities and deferred inflows of resources	\$ 2,153,038	<u>\$ 2,221,326</u>	\$ 2,300,224	\$ 2,419,513
Net position Net investment in capital assets (6) Restricted Unrestricted Total net position	\$ 884,604	\$ 789,341	\$ 744,184	\$ 745,117
	265	329	1,543	1,570
	281,380	314,549	321,241	286,146
	\$ 1,166,249	\$ 1,104,219	\$ 1,066,968	\$ 1,032,833

<sup>(1)</sup> In 2013, OUC transitioned the St. Cloud electric customer deposits of \$2.6 million from the City of St. Cloud to OUC in preparation for the conversion of these customers to OUC's customer billing system.

<sup>(2)</sup> The increase in Accounts payable and accrued expense during 2014 resulted from higher fuel and purchased power payables of \$9.5 million as a result of increased generation. Additionally in 2014, OUC recorded accruals of \$6.0 million for an environmental restoration, a FEMA de-obligation loss contingency and a tax liability with the Florida Department of Revenue.

<sup>(3)</sup> In 2008, the Series 2004 Bonds were reclassified to Other bonds payable as the bonds were set to mature in July 2009. OUC intended to remarket these bonds with long-term variable rate debt; however, due to changing market conditions, only a portion of the debt was refunded on a long-term basis. In 2010, OUC refunded the remaining portion in the windows mode without an underlying liquidity facility; therefore, the debt remains classified as Current liabilities payable from current

<sup>(4)</sup> In conjunction with the implementation of GASB Statement No. 53, "Accounting and Financial Reporting for Derivative Instruments", all effective derivative instruments were included on the Statements of Net Position as either an asset or liability measured at fair market value. Related changes in the fair value of derivative instruments are deferred, under the headings Accumulated increase or decrease, respectively, in fair value hedging derivatives, and recognized in the period in which the derivative is settled.

<sup>(5)</sup> The fluctuation over the past ten years was primarily due to the changes in fuel stabilization funds, as these funds are designated to match the change in regulatory credits.

<sup>(6)</sup> The fluctuation in Net investment in capital assets, since 2012, was the result of OUC's use of cash from operations to fund capital projects.

2010	2009	2008	2007	2006	2005	2004
\$ 37,284 51,080 39,062 127,426	\$ 27,552 48,350 33,485 109,387	\$ 28,093 46,045 33,575 107,713	\$ 28,524 44,440 31,481 104,445	\$ 30,810 41,420 29,012 101,242	\$ 28,744 38,560 26,099 93,403	\$ 27,744 35,575 24,846 88,165
84,089 98,522 22,927 8,022 213,560 340,986	68,080 199,266 24,266 3,552 295,164 404,551	93,162 218,799 17,876 5,482 335,319 443,032	68,222 - 13,546 - - 81,768 186,213	62,189 - 13,102 - - - - - - - - - 176,533	97,779 - 14,317 - - 112,096 205,499	90,055 - 12,039 - - 102,094 190,259
77,974 13,050 91,024 1,789,258 2,221,268	81,022 12,020 93,042 	84,037 1,766 85,803 1,446,100 1,974,935	79,507 	80,916 	71,378 	68,595 <u>68,595</u> <u>1,478,762</u> <u>1,737,616</u>
3,422 267,236 48 270,706 \$ 2,491,974	3,650 229,039 1,688 234,377 \$ 2,273,509	198,136 940 199,076 \$ 2,174,011	243,299 243,299 \$ 1,990,887	212,742 212,742 \$ 1,981,865	155,976 - - - - - - - - - - - - - - - - - - -	173,716 
\$ 740,393 425 253,592 \$ 994,410	\$ 778,476 827 176,982 \$ 956,285	\$ 754,793 2,515 160,797 \$ 918,105	\$ 661,230 8,342 195,870 \$ 865,442	\$ 530,940 5,863 264,964 \$ 801,767	\$ 513,025 4 249,471 \$ 762,500	\$ 461,418 4 263,781 \$ 725,203

#### STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION (Dollars in thousands)

Years Ended September 30	2014	2013	2012	2011
Operating revenues Electric operating revenues (1) Water operating revenues Lighting operating revenues Chilled water operating revenues Total operating revenues	\$ 771,323 64,080 12,990 31,592 879,985	\$ 718,551 62,812 12,626 31,369 825,358	\$ 747,605 63,454 12,449 30,875 854,383	\$ 769,776 64,142 12,316 29,775 876,009
Operating expenses Fuel for generation, purchased power and fixed demand payments (2) Production Transmission and distribution (3) Lighting Chilled water Storm recovery cost (4) Depreciation and amortization (5) Customer service (6) General and administrative (7) Utility/property tax (8) Revenue based payments to the City of Orlando Revenue based payments to Orange County Revenue based payments to the City of St. Cloud System use payments to the City of St. Cloud Total operating expenses	347,896 88,060 38,258 3,128 15,733 2,000 113,601 32,495 51,517 18,130 27,784 1,457 6,372 1,497 747,928	315,867 84,538 34,246 3,450 15,090 	326,071 95,108 34,206 3,272 15,165 - 120,699 38,289 47,480 15,481 29,623 1,477 6,927 1,915 735,713	332,198 96,229 37,553 3,161 14,829 
Operating income	132,057	116,795	118,670	135,824
Non-operating income and (expense) Interest income (9) Other income, net Amortization of gain on sale of assets (10) Bond interest and related expenses (11) Total non-operating expenses, net	4,848 9,375 2,888 (59,887) (42,776)	4,512 10,289 4,692 (62,355) (42,862)	6,691 13,318 4,233 (70,235) (45,993)	4,560 12,155 3,971 (78,530) (57,844)
Income before contributions	89,281	73,933	72,677	77,980
Contributions in aid of construction (CIAC) (12)	21,371	10,318	8,619	8,419
Annual dividend (13)	(48,622)	(47,000)	(47,161)	(47,976)
Increase in net position Net position - beginning of year Net position - end of year	62,030 <u>1,104,219</u> \$ 1,166,249	37,251 <u>1,066,968</u> <u>\$ 1,104,219</u>	34,135 1,032,833 \$ 1,066,968	38,423 <u>994,410</u> \$ 1,032,833

<sup>(1)</sup> In 2014, Electric operating revenues increase was driven by a 3.4% increase in retail consumption, higher fuel revenues as a result of rising natural gas costs, wholesale market opportunities and new demand contracts with the Cities of Winter Park and Lake Worth. As a result of the unexpected increase in wholesale sales, the Board approved the deferral of \$8.0 million which will be used to mitigate future costs associated with expected Environmental Protection Agency (EAP) rulings. In 2013, the \$29.0 million decrease in Electric operating revenues was due to a rate decrease approved by the Board in October 2012. The decrease in 2012 was driven by a 34.8% decrease in megawatt hours sold in conjunction with the decreased utilization of OUC's coal generation facilities.

<sup>(2)</sup> In 2014, Fuel for generation, purchased power and fixed demand payments was increased from that of 2013 due to an increase in native load requirements and an extended outage at the Lakeland McIntosh Unit 3 facility. Additionally, fuel costs have risen since 2013, particularly for natural gas. In 2013, the decrease was due to lower coal commodity costs.

<sup>(3)</sup> Higher 2011 and 2010 Transmission and distribution costs resulted from the recognition of consumptive use permit spending of \$2.3 million and a write down of a deferred water regulatory project of \$2.3 million, respectively.

<sup>(4)</sup> In August and September 2004, the Central Florida area was impacted by hurricanes Charley, Frances and Jeanne. As a result of these storms, OUC recorded \$6.0 million of unrecoverable storm restoration costs, net of grant reimbursements. In 2008, OUC incurred costs, net of grant reimbursements, for tropical storm Fay. In 2014 as a result of a potential de-obligation of funds related to the hurricanes experienced in 2004, OUC recorded a loss contingency of \$2.0 million.

<sup>(5)</sup> In 2013 a study was conducted to ensure that OUC's depreciation rates properly reflected its levels of maintenance as well as its comparability with industry norms. OUC initiated the implementation of the useful life changes in late 2013 which resulted in a depreciation expense decrease of \$11.6 million. The annualized impact of the study implementation was \$22.7 million in 2014. These decreases were offset by incremental year-over-year systematic deprecation related to the capitalization of new assets.

<sup>(6)</sup> In 2014, with the implementation of the Advanced Metering Infrastructure (AMI) upgrades, the Customer service costs were lower due to staffing reductions. The increase in 2012 was primarily due to the recognition of costs associated with the write-down of the non-AMI meters.

<sup>(7)</sup> In 2014 and 2013, General and administrative costs increased due to higher pension and medical costs. The increase in 2012 was driven by higher information technology costs. In 2010, lower than projected investment returns and the inclusion of previously approved cost-of-living adjustments (COLA) contributed to the increase.

2010	2009	2008	2007	2006	2005	2004
\$ 759,754 62,619 12,155 29,286 863,814	\$ 704,483 62,675 12,036 24,221 803,415	\$ 750,936 62,224 11,283 19,739 844,182	\$ 673,317 65,428 10,437 16,643 765,825	\$ 665,748 56,032 8,885 15,590 746,255	\$ 679,465 54,361 7,696 12,738 754,260	\$ 605,653 50,460 6,651 10,343 673,107
330,738 94,089 37,687 3,494 14,489 - 117,105 31,448 45,810 16,535 28,804 1,821 5,582 1,911 729,513	312,377 80,363 32,725 3,688 13,015 162 110,068 29,361 37,634 15,142 27,301 1,687 5,316 1,910 670,749	372,423 81,359 31,483 3,853 11,067 624 98,312 29,245 37,898 13,533 25,148 1,054 5,064 1,914 712,977	323,245 73,401 28,523 2,909 10,428 92,282 29,979 34,716 12,908 24,130 1,056 4,079 1,915 639,571	346,417 69,685 25,064 2,771 9,726 - 86,433 27,234 28,936 12,895 23,658 1,062 3,519 1,907 639,307	373,880 68,053 21,195 2,569 8,069 	318,558 62,978 19,260 1,954 5,730 6,003 79,768 20,011 26,400 10,071 18,058 816 3,240 1,925 574,772
134,301	132,666	131,205	126,254	106,948	109,226	98,335
8,569 7,832 3,971 (85,051) (64,679)	10,649 2,263 3,971 	16,683 2,189 3,971 (74,167) (51,324)	23,228 3,325 3,970 (71,764) (41,241)	22,724 1,853 3,970 (73,721) (45,174)	9,239 2,840 3,970 <u>(68,551)</u> (52,502)	9,354 2,077 14,006 (71,005) (45,568)
69,622	72,501	79,881	85,013	61,774	56,724	52,767
14,099	11,579	18,734	24,362	25,293	14,607	13,955
<u>(45,596</u> )	(45,900)	(45,952)	(45,700)	(47,800)	(34,034)	(31,660)
38,125 956,285 \$ 994,410	38,180 <u>918,105</u> \$ 956,285	52,663 865,442 \$ 918,105	63,675 801,767 \$ 865,442	39,267 	37,297 <u>725,203</u> <u>\$ 762,500</u>	35,062 690,141 \$ 725,203

<sup>(8)</sup> Utility/property tax costs increased \$2.9 million in 2014 as a result of an unexpected customer classification change for two large customers related to gross receipts tax.

<sup>(9)</sup> Since 2008, interest rates have been lower due to the market downturn. However, interest income increased slightly in 2012 as a result of the inclusion of gains earned on investments sold prior to maturity along with increased investment valuation adjustments resulting from continued market volatility. Higher cash reserves positively impacted earnings in 2006 and 2007.

<sup>(10)</sup> Proceeds from the sale of the steam units at the Indian River Plant (IRP) were internally designated and the gain was deferred in accordance with GASB Statement No. 62 as it is applied to regulated operations. A portion of the deferred gain amount was recognized to mitigate the additional generation and purchased power costs from 2000 to 2004 with the remaining gain being recognized to offset depreciation costs for Stanton Unit A (SEC A). In January 2012, OUC repurchased the IRP. As a result of this transaction, the long-term deferred transmission wheeling revenue was reclassified to deferred gain on sale amount. In 2014, the life of SEC A was extended resulting in a decrease in the gain on the sale of assets.

<sup>(11)</sup> Since 2012, OUC's Bond interest and related expenses have declined as a result of favorable refunding activity and lower outstanding debt as a result of maturities. Lower interest rate swap costs and various series refunding activities decreased interest and other expense in 2011 by \$6.5 million. In 2010, Interest and other expense increased primarily due to the issuance of the Series 2010A Bonds for \$200.0 million in January 2010 and the impact of a full year of interest expense for the Series 2009A Bonds issued in May 2009.

<sup>(12)</sup> In 2014, CIAC increased due to a large St. Cloud transmission project.

<sup>(13)</sup> In 2008 through 2014, the dividend originally based on 60% of Income before contributions was fixed. In 2005, the Board approved a change for 2006 and 2007 to increase the dividend calculation from 60% to 85% and 80%, respectively, of budgeted Income before contributions. Prior to 2005, the dividend payments to the City of Orlando were calculated at 60% of Income before contributions for all operating units except Chilled Water. Dividends for Chilled Water were calculated based on 50% of Income before contributions up to \$625 thousand through 2003 and 60% thereafter.

### **STATEMENTS OF CASH FLOWS (Dollars in thousands)**

Veges Ended Contember 20	2014	2012	2012	2011
Years Ended September 30	2014	2013	2012	2011
Cash flows from operating activities  Cash received from customers	ć 0F7.0C0	ć 000 33E	ć 04C FF2	¢ 002.000
Cash paid for fuel and purchased power	\$ 857,969 (326,155)	\$ 808,235 (318,861)	\$ 846,553 (318,394)	\$ 903,066 (327,267)
Cash paid for unit/department expenses excluding	(320,133)	(318,801)	(310,394)	(327,207)
salaries and benefits	(57,821)	(60,574)	(82,410)	(86,131)
Cash paid for salaries and benefits	(148,339)	(137,864)	(137,749)	(138,637)
Cash paid to other governments and taxes	(55,739)	(54,317)	(54,968)	(54,999)
Cash (paid to)/received from storm recovery expenses (1)	<u>-</u>	<u>-</u>	-	<u>-</u>
Net (paid)/cash provided by operating activities	269,915	236,619	253,032	296,032
Cash flows from non-capital related financing activities				
Dividend payment	(48,622)	(47,000)	(47,161)	(47,976)
Build America bond interest received		1,982	3,973	3,963
Net cash used in non-capital related financing activities	(43,135)	(45,018)	(43,188)	(44,013)
Cash flows from capital related financing activities				
Utility plant net of contributions in aid of construction (2)	(144,399)	(149,974)	(122,737)	(103,432)
Debt interest payments	(65,904)	(68,942)	(73,766)	(89,517)
Collateral deposits	(1,600)	11,100	(2,400)	16,400
Principal payments & refunding costs on long-term debt (3)	(51,950)	(358,766)	(250,890)	(231,095)
Debt issuances (3)	-	308,305	163,913	178,834
Debt issuance expenses	(1,435)	(2,896)	(1,502)	(2,892)
Advance pension payments (4)	(265, 200)	(264,472)	(207, 202)	(224 704)
Net cash used in capital related financing activities	(265,288)	<u>(261,173</u> )	(287,382)	(231,704)
Cash flows from investing activities				
Proceeds from sales and maturities of investment securities	403,529	398,949	718,924	1,005,222
Gain on sale of investments	338	421	648	2,064
Purchases of investment securities	(301,646)	(487,028)	(591,305)	(1,009,564)
Investments and other income received  Net cash provided by/(used in) investing activities	9,608 111,829	<u>10,904</u> (76,754)	8,816 137,082	<u>12,170</u> 9,892
Net cash provided by/(used in) investing activities  Net increase/(decrease) in cash and cash equivalents	73,321	(146,326)	59,544	30,207
Cash and cash equivalents - beginning of year	150,545	296,871	237,327	207,120
Cash and cash equivalents - end of year	\$ 223,866	\$ 150,545	\$ 296,871	\$ 237,327
·				
Reconciliation of operating income to net cash provided by				
operating activities				
Operating income	\$ 132,057	\$ 116,795	\$ 118,670	\$ 135,824
Adjustments to reconcile operating income to net cash				
provided by operating activities				
Depreciation and amortization of plant charged to operations	113,601	118,964	120,699	119,361
Depreciation and amortization charged to fuel for generation	2 904	2.017	2 260	4 472
and purchased power  Depreciation of vehicles and equipment charged to	2,804	2,017	3,360	4,472
unit/department expenses	3,636	3,960	3,679	4,892
Changes in assets and liabilities	3,030	3,300	3,073	1,032
Decrease/(increase) in receivables and accrued revenue	3,483	(544)	1,059	10,245
Decrease/(increase) in fuel and materials and supplies inventories	11,987	(8,261)	3,473	4,271
Increase/(decrease) in accounts payable	17,257	11,108	(395)	557
Increase/(decrease) in deposits payable and deferred costs	2,392	2,062	6,097	(5,811)
(Decrease)/increase in stabilization and deferred revenue	(17,302)	(9,482)	(3,610)	22,221
Net cash provided by operating activities	\$ 269,915	<u>\$ 236,619</u>	<u>\$ 253,032</u>	<u>\$ 296,032</u>
Reconciliation of cash and cash equivalents				
Restricted and internally designated equivalents	\$ 137,210	\$ 61,919	\$ 176,950	\$ 144,401
Cash and investments	3,629	5,758	5,137	3,960
Construction and related funds	•	-	32,077	7,637
Debt service and related funds	83,027	82,868	82,707	81,329
Cash and cash equivalents - end of the year	<u>\$ 223,866</u>	<u>\$ 150,545</u>	<u>\$ 296,871</u>	<u>\$ 237,327</u>

<sup>(1)</sup> In August and September 2004, OUC was impacted by hurricanes Charley, Frances and Jeanne and subsequently received grant funds from Federal Emergency Management Agency (FEMA) and the State of Florida Department of Community Affairs (DCA).

<sup>(2)</sup> In 2013 and 2014, OUC implemented the Advanced Metering Infrastructure project spending \$23.8 million and \$14.8 million, respectively. Additionally in 2013, OUC funded Information Technology projects of \$28.5 million, which included several customer focused web initiatives.

<sup>(3)</sup> During 2014, OUC did not issue or refund debt.

2010	2009	2008	2007	2006	2005	2004
\$ 899,241 (328,583)	\$ 827,231 (347,691)	\$ 839,152 (378,343)	\$ 763,456 (326,874)	\$ 819,265 (374,365)	\$ 710,245 (364,435)	\$ 631,648 (313,039)
(61,220) (136,480) (54,429)	(75,027) (115,283) (50,993)	(74,058) (113,564) (46,923) (624)	(95,116) (63,880) (45,400)	(129,066) (56,081) (41,714) 530	(76,834) (54,437) (37,404) 16,482	(75,041) (48,499) (33,862) (22,485)
318,529	238,237	225,640	232,186	218,569	193,617	138,722
(45,596) 2,675	(45,900)	(45,952) -	(45,700) -	(49,135)	(32,700)	(35,495)
<u>(42,921)</u>	(45,900)	(45,952)	(45,700)	(49,135)	(32,700)	(35,495)
(141,230) (97,153) (6,600)	(237,983) (78,236) -	(302,678) (81,091)	(191,427) (74,448) -	(93,236) (70,443) -	(91,956) (66,742) -	(100,723) (66,084)
(366,000) 541,050	(362,945) 419,875	(44,440) 200,000 (4,633)	(289,337) 260,620	(75,898) 160,525	(35,575)	(261,980) 288,735
(5,086) 	(3,955) 	(1,623) 	(2,429) 	(857)  (79,909)	(640) - - (194,913)	(543) <u>(54,600)</u> (195,195)
700,558	598,096	594,525	592,967	621,734	232,197	544,702
3,314 (864,933) 	2,230 (497,435) 13,921 116,812	7,791 (634,030) <u>22,507</u> (9,207)	(538,523) 33,219 87,663	(673,304) 19,399 (32,171)	(203,529) 14,590 43,258	12,950 (548,278) <u>18,027</u> <u>27,401</u>
51,455 155,665	45,905 109,760	(59,351) 169,111	(22,872) 191,983	57,354 134,629	9,262 125,367	(64,567) 189,934
<u>\$ 207,120</u>	<u>\$ 155,665</u>	<u>\$ 109,760</u>	<u>\$ 169,111</u>	<u>\$ 191,983</u>	<u>\$ 134,629</u>	<u>\$ 125,367</u>
\$ 134,301	\$ 132,666	\$ 131,205	\$ 126,254	\$ 106,948	\$ 109,226	\$ 98,335
117,105	110,068	98,312	92,282	86,433	85,570	79,768
3,985	4,051	3,498	3,471	3,367	1,833	2,258
10,425	6,126	3,233	2,538	1,671	1,604	1,573
(3,179) 2,733 19,602 (11,599) 45,156 \$ 318,529	(1,267) (7,407) (20,786) (14,322) <u>29,108</u> \$ 238,237	8,166 12,744 24,112 (12,986) (42,644) \$ 225,640	(24,617) (6,956) 8,905 13,334 16,975 \$ 232,186	15,189 (31,101) (15,794) (5,077) 56,933 \$218,569	(27,407) (11,244) 25,954 24,755 (16,674) \$ 193,617	(6,062) 1,169 17,342 (20,910) (34,751) \$ 138,722
\$ 89,181 1,261 35,182 81,496 \$ 207,120	\$ 88,474 4,362 33,042 29,787 \$ 155,665	\$ 42,206 2,472 40,057 25,025 \$ 109,760	\$ 87,049 9,907 1,048 71,107 \$ 169,111	\$ 105,521 17,600 20,440 48,422 \$ 191,983	\$ 64,552 25,855 11,945 32,277 \$ 134,629	\$ 91,219 25,695 7,030 1,423 \$ 125,367

<sup>(4)</sup> In 2004, OUC advance funded \$54.6 million to the pension trust.

#### **SELECTED FINANCIAL RATIOS (Dollars in thousands)**

Years Ended September 30	2014	2013	2012	2011
Current ratio Current assets/current liabilities (1)	2.98	3.35	3.55	3.12
Days cash on hand (1)	308	350	353	354
Leverage ratio Total debt/total assets	0.49	0.51	0.52	0.54
Return on total position Income before contributions/total assets (2)	2.69%	2.22%	2.16%	2.26%
Return on net position Income before contributions/average net position (2)(3)	7.86%	6.81%	6.92%	7.69%
Debt/net position (4)	55%/45%	58%/42%	60%/40%	62%/38%
City of Orlando revenue based payments and dividend	\$76,406	\$76,406	\$76,785	\$76,785
As a percentage of retail revenue	10.92%	11.33%	10.97%	10.47%
Retail receivables/retail billed revenue (5)	7.27%	6.56%	6.96%	7.00%
Bad debt expense/retail billed revenue (OUC) (6)	0.44%	0.42%	0.54%	0.68%
Bad debt expense/retail revenue (Interlocal sales) (6)	0.64%	0.43%	0.67%	0.66%
Days sales uncollected (OUC)	27	26	28	27
Days sales uncollected (Interlocal sales) (7)	29	35	28	32
Materials inventory as a percentage of total plant	1.79%	1.84%	1.75%	1.60%
Total metered services per meter reader (OUC) (8)	16,971	15,827	15,156	12,174

<sup>(1)</sup> The decrease in 2014 stems from the use of cash to fund capital related activities.

<sup>(2)</sup> In 2014, the increase is a result of increased electric and water revenues due to higher native load consumption and unexpected wholesale revenue. In 2010, the return changed as a result of the issuance of the Series 2010A Construction Bonds of \$200.0 million. The change in 2007 and 2008 was driven by increased revenue as a result of rate modification in January 2007 that included a reserve for future capital spending.

<sup>(3)</sup> The 2012 and 2013 decrease in Return on net position is due to lower electric revenue as a result of an approved electric energy rate decrease beginning October 1, 2012 and decreased consumption since 2012.

<sup>(4)</sup> The change in the Debt/net position ratio was due to the utilization of operating cash to fund capital projects, continued Net position growth and the maturity of \$210.9 million of Long-term debt since 2011.

<sup>(5)</sup> In 2014, both Retail receivables and Retail billed revenue increased due to increased consumption. The decline in percentage from 2010 to 2013 was due to lower retail receivables as a result of mild weather. In 2007, the increase was due to delayed collection efforts as a result of staffing resources dedicated to the PSERM implementation.

<sup>(6)</sup> Beginning in 2007, the percentage of bad debt expense to retail revenue increased as a result of billing issues with the implementation of PSERM and the delay in collection efforts. This was followed by the downturn in the economy beginning in 2008. Since 2012, Bad debt expense has moved back toward historic levels.

<sup>(7)</sup> During 2013, the St. Cloud electric customers were transitioned into OUC's PSERM system. This transition resulted in the delay of St. Cloud cut-offs during September 2013 and the increase in Days sales uncollected.

<sup>(8)</sup> With the implementation of the Advanced Metering Infrastructure (AMI), the number of meter readers were substantially reduced and repurposed to other areas in the commission. This metric will not be tracked in the future. The change since 2012 is a result of a decrease in the number of meter readers due to the implementation of mobile data and the installation of AMI. The AMI project is expected to be fully implemented by December 2014 and the collection of the meter reading data will be fully automated.

2010	2009	2008	2007	2006	2005	2004
3.21	3.20	2.90	3.66	4.13	3.33	3.54
276	243	230	282	333	296	353
0.56	0.55	0.55	0.53	0.56	0.56	0.57
2.00%	2.24%	2.58%	2.98%	2.22%	2.16%	2.00%
7.14%	7.74%	8.96%	10.20%	7.90%	7.63%	7.46%
64%/36%	63%/37%	64%/36%	63%/37%	65%/35%	65%/35%	66%/34%
\$74,400	\$73,201	\$71,099	\$69,829	\$71,458	\$54,221	\$49,718
10.24%	10.72%	11.45%	11.58%	12.01%	10.69%	10.94%
8.24%	8.92%	8.59%	10.51%	7.64%	6.36%	8.22%
0.97%	0.90%	0.88%	0.73%	0.41%	0.41%	0.43%
0.70%	1.22%	0.62%	0.45%	0.35%	0.37%	0.23%
30	33	31	30	29	24	31
32	33	32	35	28	30	27
1.64%	1.61%	1.76%	1.86%	1.86%	1.77%	1.67%
11,696	12,949	12,527	11,211	11,647	11,034	9,941

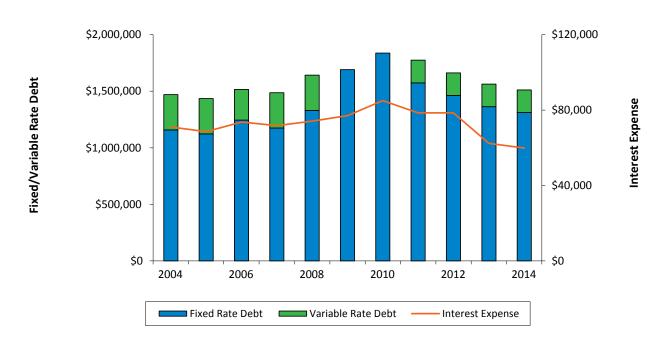


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# **DEBT SERVICE INFORMATION**

# Fixed and Variable Rate Debt vs. Interest Expense (Dollars in thousands)



Total interest costs have declined through scheduled maturities and a series of debt refundings since 2010.

### **DEBT SERVICE COVERAGE AND RATIOS (Dollars in thousands)**

Years Ended September 30	2014	2013	2012	2011
Gross revenue and income before contributions Operating revenues				
Electric operating revenues	\$ 771,323	\$ 718,551	\$ 747,605	\$ 769,776
Water operating revenues	64,080	62,812	63,454	64,142
Lighting operating revenues	12,990	12,626	12,449	12,316
Chilled water operating revenues  Total operating revenues	<u>31,592</u> 879,985	31,369 825,358	<u>30,875</u> 854,383	<u>29,775</u> 876,009
Interest and other income	16,900	19,191	23,219	20,656
Gross revenues and income before contributions	896,885	844,549	877,602	896,665
Expenses				
Operating expenses	E44.604	500 205	540.044	<b>534</b> 003
Electric operating expenses Water operating expenses	541,681 36,392	500,385 33,658	519,944 37,642	521,083 40,644
Lighting operating expenses	3,493	3,795	3,593	4,753
Chilled water operating expenses	16,496	15,807	15,811	16,390
Total operating expenses	598,062	553,645	576,990	582,870
Other expenses (1)	1,133	1,134	494	1,277
Total expenses	<u>599,195</u>	<u>554,779</u>	<u>577,484</u>	584,147
Net revenue and income available for debt service	\$ 297,690	\$ 289,770	\$ 300,118	\$ 312,518
Current debt service (2)	\$ 118,010	\$ 119,698	\$ 122,205	\$ 128,102
Current debt service coverage (2)	2.52x	2.42x	2.46x	2.44x
Adjusted debt service coverage				
Net revenue and income available for debt service	\$ 297,690	\$ 289,770	\$ 300,118	\$ 312,518
Revenue and dividend payments to the City of Orlando	77.000	<b></b> 000	70.064	70.046
and revenue based payments to Orange County	77,863 \$ 219,827	77,803 \$ 211,967	78,261 \$ 221,857	78,246 \$ 234,272
Net revenue and income available after payments Adjusted debt service coverage	<u>\$ 219,827</u> 1.86x	<u>\$ 211,967</u> 1.77x	<u>\$ 221,857</u> 1.82x	<u>\$ 234,272</u> 1.83x
	1.00%	1.77%	1.02	1.03%
Fixed or full charge coverage  Net revenue and income available after payments	\$ 219,827	\$ 211,967	\$ 221,857	\$ 234,272
Fixed demand payments/purchased power	31,608	33,389	34,120	33,415
Net revenue and income available after payments and				
fixed charge coverage	\$ 251,435	<u>\$ 245,356</u>	\$ 255,977	<u>\$ 267,687</u>
Fixed and full charge coverage	1.68x	1.60x	1.64x	1.66x
Debt ratio				
Gross funded debt/Net fixed assets & net working capital	61.68%	63.76%	66.64%	67.99%
Net funded debt/Net fixed assets & net working capital	66.82%	69.46%	70.73%	68.90%
Operating ratio	50.000/	67.220/	67.500/	66.600/
Total expenses/Total operating revenues	68.09%	67.22%	67.59%	66.68%
Net take-down (%)				
Net revenue and income available for debt service/ Gross revenue and income before contributions	33.19%	34.31%	34.20%	34.85%
Debt service safety margin				
Net revenue and income available for debt service less current service/Gross revenue and income before contributions	20.03%	20.14%	20.27%	20.57%
service/Gross revenue and income before contributions	20.03%	20.14%	20.27%	20.5/%

<sup>(1)</sup> In accordance with the debt coverage computation, payments to the City of Orlando and Orange County and depreciation and amortization were excluded. Additionally, other expenses were adjusted to add the effect of the swap agreements.

<sup>(2)</sup> The Series 2011A Bonds, classified as Current liabilities - payable from current assets, were included as Long-term debt as it is OUC's intention to hold the series until its final maturity date on October 1, 2027.

2010	2009 2008		2007	2006	2005	2004
\$ 759,754	\$ 704,483	\$ 750,936	\$ 673,317	\$ 665,748	\$ 679,465	\$ 605,653
62,619	62,675	62,224	65,428	56,032	54,361	50,460
12,155	12,036	11,283	10,437	8,885	7,696	6,651
29,286	24,221	19,739	16,643	<u>15,590</u>	12,738	10,343
863,814	803,415	844,182	765,825	746,255	754,260	673,107
20,350	18,430	23,099	30,979	<u>28,547</u>	16,049	25,436
884,164	821,845	867,281	796,804	774,802	770,309	698,543
515,960	470,404	529,843	467,375	475,802	492,794	435,619
36,590	33,320	32,967	31,687	29,804	26,769	24,513
5,108	5,147	5,101	5,081	4,175	3,784	3,177
16,348	14,713	12,220	10,269	11,065	9,225	6,898
574,006	523,584	580,131	514,412	520,846	532,572	470,207
1,088	1,220	887	705	658	597	994
575,094	524,804	581,018	515,117	521,504	533,169	471,201
\$ 309,070	\$ 297,041	\$ 286,263	\$ 281,687	\$ 253,298	\$ 237,140	\$ 227,342
\$ 134,877	\$ 122,469	\$ 116,220	\$ 115,151	\$ 113,022	\$ 105,134	\$ 101,327
2.29x	2.43x	2.46x	2.45x	2.24x	2.26x	2.24x
\$ 309,070	\$ 297,041	\$ 286,263	\$ 281,687	\$ 253,298	\$ 237,140	\$ 227,342
76,221	74,887	72,154	70,886	72,520	55,161	50,534
\$ 232,849	\$ 222,154	\$ 214,109	\$ 210,801	\$ 180,778	\$ 181,979	\$ 176,808
1.73x	1.81x	1.84x	1.83x	1.60x	1.73x	1.74x
\$ 232,849	\$ 222,154	\$ 214,109	\$ 210,801	\$ 180,778	\$ 181,979	\$ 176,808
32,483	32,833	30,261	33,608	30,061	47,388	57,843
\$ 265,322	\$ 254,987	\$ 244,370	\$ 244,409	\$ 210,839	\$ 229,367	\$ 234,651
1.59x	1.64x	1.67x	1.64x	1.47x	1.50x	1.47x
68.84%	70.26%	72.51%	64.71%	70.19%	70.45%	74.70%
68.26%	68.26%	71.28%	63.51%	68.27%	68.15%	72.17%
66.79%	65.53%	68.95%	67.26%	69.88%	70.69%	70.00%
34.75%	35.94%	32.89%	35.35%	32.69%	30.79%	32.55%
19.50%	21.04%	19.48%	20.90%	18.10%	17.14%	18.04%

#### **ESTIMATED DEBT SERVICE FOR OUTSTANDING BONDS (Dollars in thousands)**

Years ending 9/30 (1)	Series 2003T principal payments	Series 2003T interest payments	Series 2006 principal payments	Series 2006 interest payments	Series 2007 principal payments	Series 2007 interest payments
2015	\$ 4,300	\$ 973	\$ 1,870	\$ 5,979	\$ 22,615	\$ 869
2016	4,515	756	11,785	5,886	13,400	323
2017	4,755	517	17,540	5,322	-	-
2018	5,010	265	35,840	4,444	-	-
2019	-	-	15,910	2,652	-	-
2020	-	-	16,705	1,857	-	-
2021	-	-	15,905	1,063	-	-
2022	-	-	3,005	308	-	-
2023	-	-	3,155	158	-	-
2024	-	-	-	-	-	-
2025	-	-	-	-	-	-
2026	-	-	-	-	-	-
2027	-	-	-	-	-	-
2028	-	-	-	-	-	-
2029	-	-	-	-	-	-
2030	-	-	-	-	-	-
2031	-	-	-	-	-	-
2032	-	-	-	-	-	-
2033	-	-	-	-	-	-
2034	-	-	-	-	-	-
2035	-	-	-	-	-	-
2036	-	-	-	-	-	-
2037	-	-	-	-	-	-
2038	-	-	-	-	-	-
2039	-	-	-	-	-	-
2040						
Subtotal long-term debt	18,580	2,511	121,715	27,669	36,015	1,192
Current portion (3)	4,095	1,177	1,800	6,051	21,410	2,012
Federal interest subsidy						
Total long-term debt	<u>\$ 22,675</u>	\$ 3,688	\$ 123,515	\$ 33,720	\$ 57,425	\$ 3,204

<sup>(1)</sup> The amounts presented here are the annual funding requirements for the principal and interest for the respective bond issues. The interest is paid semi-annually on April 1 and October 1 of each year. The principal amount is fully funded by September 30 of each fiscal year and paid on October 1, the first day of the following fiscal year.

<sup>(2)</sup> The Series 2008 Variable Rate Demand Obligation Bonds of \$200.0 million are supported by a Stand By Bond Purchase Agreement (SBPA), which will expire on April 7, 2017. It is OUC's intention to either extend the current agreement, enter into a new agreement with a different liquidity provider or refund the debt and issue in a different mode.

<sup>(3)</sup> The amounts presented here are the interest payments due April 2014 and October 2014, and the principal maturities due October 2014.

200 swa inter paym	est	Series 2008 principal payments (2)	Series 2008 interest payments	Series 2009A principal payments	Series 2009A interest payments	Series 2009B principal payments	Series 2009B interest payments	Series 2009C principal payments	Series 2009C interest payments
\$	445	\$ -	\$ 400	\$ -	\$ 5,250	\$ -	\$ 5,707	\$ 17,560	\$ 2,600
	168	-	600	-	5,250	-	5,706	18,190	1,762
	-	-	1,200	-	5,250	-	5,706	19,040	877
	-	-	2,000	-	5,250	-	5,706	-	-
	-	-	2,000	-	5,250	-	5,707	-	-
	-	-	2,000	-	5,250	-	5,706	-	-
	-	-	2,000	-	5,250	-	5,706	-	-
	-	-	2,000	-	5,250	-	5,706	-	-
	-	-	2,000	-	5,250	20,000	5,707	-	-
	-	-	2,000	-	5,250	-	4,706	-	-
	-	-	2,000	-	5,250	-	4,707	-	-
	-	25,000	2,000	-	5,250	-	4,706	-	-
	-	25,000	1,750	-	5,250	-	4,706	-	-
	-	25,000	1,500	-	5,250	13,840	4,707	-	-
	-	25,000	1,250	-	5,250	14,530	4,014	-	-
	-	25,000	1,000	-	5,250	15,255	3,288	-	-
	-	25,000	750	-	5,250	16,020	2,525	-	-
	-	25,000	500	-	5,250	16,820	1,724	-	-
	-	25,000	250	-	5,250	17,660	883	-	-
	-	-	-	14,610	5,250	-	-	-	-
	-	-	-	15,375	4,483	-	-	-	-
	-	-	-	16,185	3,676	-	-	-	-
	-	-	-	17,035	2,826	-	-	-	-
	-	-	-	17,925	1,932	-	-	-	-
	-	-	-	18,870	990	-	-	-	-
	613	200,000	27,200	100,000	118,907	114,125	87,323	54,790	5,239
	372	-	115	-	5,250	-	5,706	16,880	3,414
\$	985	\$ 200,000	\$ 27,315	\$ 100,000	<u>\$ 124,157</u>	\$ 114,125	\$ 93,029	<u>\$ 71,670</u>	\$ 8,653

#### **ESTIMATED DEBT SERVICE FOR OUTSTANDING BONDS (Dollars in thousands)**

Years ending 9/30 (1)	Series 2010A principal payments	Series 2010A interest payments (2)	Series 2010C principal payments	Series 2010C interest payments
2015	\$ -	\$ 11,324	\$ 7,415	\$ 3,404
2016	-	11,324	7,745	3,069
2017	-	11,324	8,095	2,721
2018	-	11,324	8,480	2,337
2019	-	11,324	8,895	1,923
2020	-	11,324	9,320	1,498
2021	-	11,324	9,765	1,052
2022	-	11,324	10,275	539
2023	-	11,324	-	-
2024	-	11,324	-	-
2025	-	11,324	-	-
2026	-	11,324	-	-
2027	-	11,324	-	-
2028	-	11,324	-	-
2029	-	11,324	-	-
2030	-	11,324	-	-
2031	-	11,324	-	-
2032	-	11,324	-	-
2033	-	11,324	-	-
2034	23,030	11,324	-	-
2035	23,880	10,020	-	-
2036	24,755	8,668	-	-
2037	25,665	7,267	-	-
2038	26,615	5,813	-	-
2039	27,590	4,306	-	-
2040	48,465	2,744	<del>-</del>	
Subtotal long-term debt	200,000	265,298	69,990	16,543
Current portion (5)	-	11,324	7,075	3,742
Federal interest subsidy (2)		(92,562)		
Total long-term debt	\$ 200,000	<u>\$ 184,060</u>	<u>\$ 77,065</u>	<u>\$ 20,285</u>

<sup>(1)</sup> The amounts presented here are the annual funding requirements for the principal and interest for the respective bond issues. The interest is paid semi-annually on April 1 and October 1 of each year. The principal amount is fully funded by September 30 of each fiscal year and paid on October 1, the first day of the following fiscal year.

<sup>(2)</sup> The total annual interest payments for the Series 2010A Bonds have been presented excluding the federal subsidy through maturity. A reduction to reflect the impact of the 35% federal interest subsidy has been reported separately.

<sup>(3)</sup> The Series 2011A Bonds have been designated by OUC as "Designated Maturity Obligations" for the purposes of the General Bond Resolution. For the purposes of this table, OUC has assumed that the Series 2011A Bonds will bear interest at a fixed swap rate of 3.78% under the interest rate exchange agreement with the swap counterparty until maturity on October 1, 2027. Additionally as these bonds were issued in the windows mode without an underlying liquidity facility, they were classified on the Statements of Net Position as a Current liability - payable from current assets.

<sup>(4)</sup> The 2005 forward swap, currently hedging the Series 2011A Bonds, contains the difference between the \$100.0 million notional amount of the swap and the lower outstanding principal of the Series 2011A Bonds.

<sup>(5)</sup> The amounts presented here are the interest payments due April 2014 and October 2014, net of current year Federal interest subsidy of \$3.8 million and the principal maturities due October 2014.

Series 2011A principal payments (3)	Series 2011A interest payments	2005 forward swap interest payments (4)	Series 2011B principal payments	Series 2011B interest payments	Series 2011C principal payments	Series 2011C interest payments
\$ -	- \$ 310	\$ 3,470	\$ -	\$ 3,392	\$ -	\$ 4,093
-	- 402	3,378	1,575	3,392	-	4,092
-	- 696	3,084	5,425	3,345	-	4,093
-	1,100	2,680	13,325	3,097	-	4,092
-	1,100	2,680	13,985	2,449	12,820	4,093
-	1,100	2,680	14,670	1,768	13,430	3,481
-	1,100	2,680	8,015	1,035	24,925	2,840
-	- 1,100	2,680	6,440	634	26,050	1,714
-	1,100	2,680	6,240	312	-	461
-	- 1,100	2,680	-	-	2,140	461
-	- 1,100	2,680	-	-	2,245	354
49,180	1,100	2,680	-	-	2,360	242
49,180	550	1,340	-	-	2,480	124
-		-	-	-	-	-
-		-	-	-	-	-
-	-	-	-	-	-	-
-		-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
	<u> </u>	<u> </u>				
98,360	11,858	35,392	69,675	19,424	86,450	30,140
-	- 165	3,673	-	3,392	-	4,093
		<u> </u>				
\$ 98,360	\$ 12,023	\$ 39,065	<u>\$ 69,675</u>	\$ 22,816	<u>\$ 86,450</u>	\$ 34,233

#### **ESTIMATED DEBT SERVICE FOR OUTSTANDING BONDS (Dollars in thousands)**

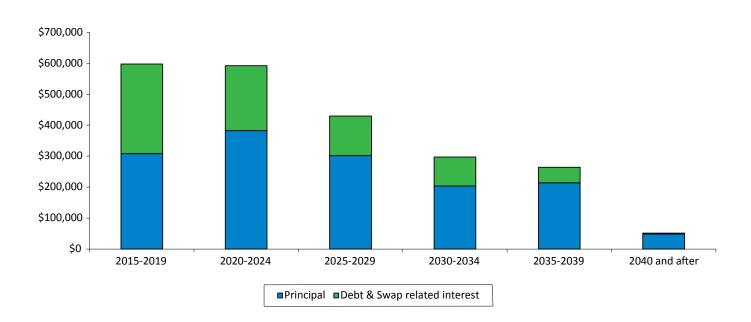
Years ending 9/30 (1)	Series 2012A principal payments	Series 2012A interest payments	Series 2013A principal payment	Series 2013A interest payment	Total principal	Total interest	Total swap interest
2015	\$ -	\$ 2,560	\$ 2,120	\$ 11,592	\$ 55,880	\$ 58,453	\$ 3,915
2016	1,265	2,559	2,290	11,508	60,765	56,629	3,546
2017	2,155	2,522	2,500	11,416	59,510	54,989	3,084
2018	2,235	2,435	5,370	11,316	70,260	53,366	2,680
2019	-	2,346	10,140	11,155	61,750	49,999	2,680
2020	-	2,346	21,290	10,648	75,415	46,978	2,680
2021	395	2,346	24,560	9,583	83,565	43,299	2,680
2022	410	2,330	35,610	8,355	81,790	39,260	2,680
2023	15,135	2,314	27,750	6,575	72,280	35,201	2,680
2024	15,155	1,557	51,980	5,187	69,275	31,585	2,680
2025	15,175	799	51,765	2,588	69,185	28,122	2,680
2026	495	40	-	-	77,035	24,662	2,680
2027	515	21	-	-	77,175	23,725	1,340
2028	-	-	-	-	38,840	22,781	-
2029	-	-	-	-	39,530	21,838	-
2030	-	-	-	-	40,255	20,862	-
2031	-	-	-	-	41,020	19,849	-
2032	-	-	-	-	41,820	18,798	-
2033	-	-	-	-	42,660	17,707	-
2034	-	-	-	-	37,640	16,574	-
2035	-	-	-	-	39,255	14,503	-
2036	-	-	-	-	40,940	12,344	-
2037	-	-	-	-	42,700	10,093	-
2038	-	-	-	-	44,540	7,745	-
2039	-	-	-	-	46,460	5,296	-
2040			<u>-</u>		48,465	2,744	<u> </u>
Subtotal long-term debt	52,935	24,175	235,375	99,923	1,458,010	737,402	36,005
Current portion (2)	-	2,559	2,050	11,654	53,310	60,655	4,045
Federal interest subsidy (3)						(92,562)	_
Total long-term debt	\$ 52,935	\$ 26,734	\$ 237,425	111,577	\$ 1,511,320	\$ 705,495	\$ 40,050

<sup>(1)</sup> The amounts presented here are the annual funding requirements for the principal and interest for the respective bond issues. The interest is paid semi-annually on April 1 and October 1 of each year. The principal amount is fully funded by September 30 of each fiscal year and paid on October 1, the first day of the following fiscal year.

<sup>(2)</sup> The amounts presented here are the interest payments due April 2014 and October 2014, and the principal maturities due October 2014.

<sup>(3)</sup> The Series 2011A Bonds have been designated by OUC as "Designated Maturity Obligations" for the purposes of the General Bond Resolution. For the purposes of this table, OUC has assumed that the Series 2011A Bonds will bear interest at a fixed swap rate of 3.78% under the interest rate exchange agreement with the swap counterparty until maturity on October 1, 2027. Additionally as these bonds were issued in the windows mode without an underlying liquidity facility, they were classified on the Statements of Net Position as a Current liability - payable from current assets.

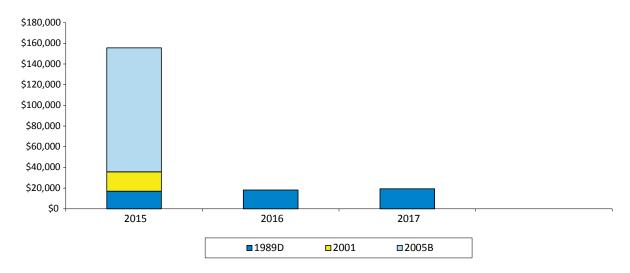
# **Estimated Debt Service Recap for Outstanding Bonds** (Dollars in thousands)



### **MATURITY SCHEDULE OF DEFEASED DEBT (Dollars in thousands)**

Years ending 9/30	1989D (1)	<b>2001</b> (1)	<b>2005B</b> (2)	Total		
2015	\$ 16,965	\$ 18,710	\$ 120,000	\$ 155,675		
2016	18,110	-	-	18,110		
2017	19,330	-	-	19,330		
Total defeased debt	\$ 54,405	\$ 18,710	\$ 120,000	\$ 193,115		

# **Defeased Debt Maturity Schedule Recap** (Dollars in thousands)



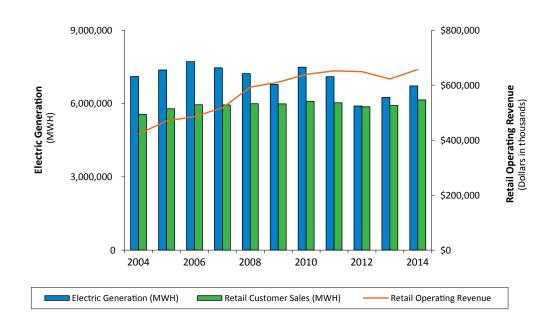
<sup>(1)</sup> Defeased with cash proceeds from the Liability Reduction Fund.

<sup>(2)</sup> Defeased by Series 2013A Utility System Revenue Refunding Bonds.

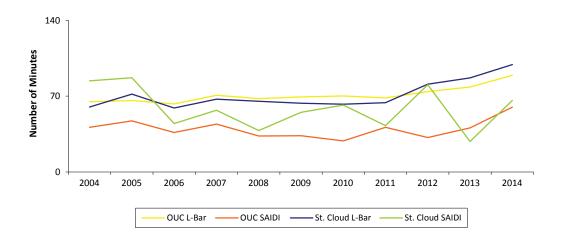


# **ELECTRIC BUSINESS OPERATIONS**

## **Electric Generation, Retail Customer Sales and Retail Revenue**



## **Distribution Reliability**



In 2014, the OUC Pershing substation experienced a significant event resulting in a large number of customers without power. In addition, both OUC and the City of St. Cloud had an active summer storm season.

#### **ELECTRIC REVENUES, EXPENSES AND CHANGES IN NET POSITION (Dollars in thousands)**

Years Ended September 30	2014	2013	2012	2011
Operating revenues				
Residential	\$ 224,284	\$ 209,253	\$ 220,775	\$ 228,372
Commercial - non-demand	40,691	35,757	36,607	34,675
Commercial - demand-secondary	279,134	271,608	282,627	275,531
Commercial - demand-primary	40,608	38,837	39,209	38,509
Non-metered lighting	4,121	4,173	4,077	3,865
Interlocal sales	68,395	63,182	67,045	71,148
Service fees and other	25,496	24,350	24,152	24,382
Operating revenues (excluding wholesale sales) (1)	682,729	647,160	674,492	676,482
Wholesale sales (2)	88,594	71,391	73,113	93,294
Total operating revenues	771,323	718,551	747,605	769,776
. •				
Operation and maintenance expenses				
Fuel and fixed demand payments (3)	293,008	261,077	237,704	281,741
Purchased power and other power supply expenses	54,888	54,790	88,367	50,457
Production (3)	74,384	71,592	81,553	81,824
Transmission	13,160	13,735	13,353	13,684
Distribution - OUC	16,556	13,668	13,611	13,275
Distribution - St. Cloud	1,185	999	1,426	1,445
Storm recovery costs (4)	2,000	-	-	-
Customer service	26,338	26,327	29,282	26,201
General & administrative	40,197	37,170	36,179	<u>35,186</u>
Total operations and maintenance expenses	<u>521,716</u>	<u>479,358</u>	<u>501,475</u>	503,813
Other expenses				
Utility/property tax	18,065	14,735	15,413	16,406
Revenue based payments to the City of Orlando	25,218	26,820	26,922	26,191
Revenue based payments to Orange County	1,301	1,249	1,322	1,352
Revenue based payments to the City of St. Cloud	6,372	6,752	6,927	6,372
System use payments to the City of St. Cloud	1,497	1,920	1,915	1,915
Depreciation and amortization (5)	88,367	91,005	96,817	94,590
Total other expenses	140,820	142,481	149,316	146,826
Total operating expenses	662,536	621,839	650,791	650,639
Operating income	108,787	96,712	96,814	119,137
Non-operating income and expenses				
Interest income (6)	4,072	3,758	5,716	3,783
Other income, net (7)	7,470	8,475	10,003	9,695
Amortization of deferred gain on sale of assets (8)	2,888	4,692	4,233	3,971
Bond interest and other related expenses (9)	(47,407)	(48,942)	(54,568)	(60,995)
Total non-operating expense, net	(32,977)	(32,017)	(34,616)	<u>(43,546)</u>
, , ,				
Electric income before contributions	75,810	64,695	62,198	75,591
Contributions in aid of construction (CIAC) (10)	11,267	399	(19)	3,383
Annual dividend	(41,286)	(41,127)	(40,363)	<u>(46,506</u> )
Increase to net position	<u>\$ 45,791</u>	<u>\$ 23,967</u>	<u>\$ 21,816</u>	<u>\$ 32,468</u>

<sup>(1)</sup> In 2014, the Operating revenues increase was driven by a 3.4% increase in retail and inter-local sales consumption. In 2013, Operating revenues were lower due to a Board approved rate decrease starting on October 1, 2012 and the annualized impact of the fuel rate decrease approved in March 2012.

<sup>(2)</sup> Wholesale sales increased in 2014 as a result of new agreements with the City of Winter Park and City of Lake Worth as of January 2014. In addition, extreme weather conditions and an unexpected outage at Lakeland's McIntosh Unit 3 plant increased sales. In 2013 and 2012, Wholesale sales decreased as a result of lower demand on coal generation utilization. In 2010, OUC secured wholesale agreements with the City of Bartow and City of Vero Beach.

<sup>(3)</sup> OUC completed a study that analyzed the classification of costs associated with material handling, procurement and movement of fuel. Based upon this study and supporting FERC guidance, \$4.1 million was reclassified from Production to Fuel and fixed demand payments each year since the study's implementation in 2013. In late February 2010, operations at the Stanton Energy Center Unit B commenced. As such, Production costs and Depreciation and amortization costs increased.

<sup>(4)</sup> In August and September 2004, the Central Florida area was impacted by hurricanes Charley, Frances and Jeanne. As a result of these storms, OUC recorded \$6.0 million of unrecoverable storm restoration costs, net of grant reimbursements. In 2008, OUC incurred costs, net of grant reimbursements, for tropical storm Fay. In 2014 as a result of a potential de-obligation of funds related to the hurricanes experienced in 2004, OUC recorded a loss contingency of \$2.0 million.

<sup>(5)</sup> In 2013 a study was conducted to ensure that OUC's depreciation rates properly reflected its levels of maintenance as well as its comparability with industry norms. OUC initiated the implementation of the useful life changes in late 2013 which resulted in a depreciation expense decrease of \$8.3 million. The annualized impact of the study implementation was a decrease of \$17.3 million in 2014. These decreases were offset by incremental year-over-year systematic deprecation related to the capitalization of new assets.

<sup>(6)</sup> The fluctuation in Interest income in 2012 was primarily due to gains earned on investments sold prior to maturity along with investment valuation adjustments.

<sup>(7)</sup> As part of the Build America Bonds' stimulus program, OUC was granted a federal subsidy of which \$3.8 million was recognized in 2013, \$3.9 million was recognized in both 2012 and 2011 and \$2.7 million was recognized during 2010. Additionally, in 2012, OUC reversed an unrecognized regulatory compliance cost of \$0.9 million and in 2011, \$1.8 million was recognized for previously deferred storm recovery costs.

2010	2009	2008	2007	2006	2005	2004
\$ 225,361 33,420 268,808 34,171 3,866 73,570 23,810 663,006 96,748 759,754	\$ 210,641 31,230 264,875 32,751 4,147 67,247 23,887 634,778 69,705 704,483	\$ 207,894 38,633 252,791 31,045 3,877 58,941 24,610 617,791 133,145 750,936	\$ 197,510 28,427 208,240 24,918 2,655 58,413 21,856 542,019 131,298 673,317	\$ 175,774 27,055 204,311 23,721 2,025 54,843 17,779 505,508 160,240 665,748	\$ 174,071 26,122 197,128 28,245 2,193 44,068 19,789 491,616 187,849 679,465	\$ 157,105 23,457 179,467 25,245 1,806 37,028 18,572 442,680 162,973 605,653
280,898 49,840 79,731 12,484 15,429 1,483 - 23,491 34,830 498,186	249,034 63,343 65,366 10,486 15,068 1,611 158 21,933 28,871 455,870	292,677 79,746 67,621 10,285 12,546 1,803 616 21,846 28,971 516,111	247,832 75,413 59,870 9,628 11,352 2,017 22,394 26,670 455,176	257,090 89,327 56,679 7,719 11,567 1,752 20,344 21,534 466,012	251,500 122,380 56,223 5,465 10,096 1,436 - 15,610 20,151 482,861	220,155 98,403 52,950 5,593 8,202 1,473 5,618 14,948 20,151 427,493
16,464 26,217 1,821 5,582 1,911 91,416 143,411 641,597	15,072 24,861 1,687 5,316 1,910 82,296 131,142 587,012	13,466 22,917 1,054 5,064 1,914 73,316 117,731 633,842 117,094	12,836 22,006 1,056 4,079 1,915 69,879 111,771 566,947	12,828 21,828 1,062 3,519 1,907 67,145 108,289 574,301	11,405 18,491 871 3,349 1,911 66,375 102,402 585,263	10,004 16,544 816 3,240 1,925 63,801 96,330 523,823 81,830
7,071 6,026 3,971 (66,060) (48,992) 69,165 7,447 (45,297)	9,001 1,274 3,971 (59,237) (44,991) 72,480 5,466 (45,888)	13,471 1,553 3,971 (56,568) (37,573) 79,521 3,895 (45,745)	18,563 2,578 3,970 (53,852) (28,741) 77,629 6,891 (41,730)	19,118 1,309 3,970 (56,036) (31,639) 59,808 9,978 (46,279)	7,689 2,273 3,970 (52,111) (38,179) 56,023 1,155 (33,614)	8,691 1,515 14,006 (54,514) (30,302) 51,528 1,388 (30,917)
\$ 31,315	\$ 32,058	\$ 37,671	\$ 42,790	\$ 23,507	\$ 23,564	\$ 21,999

<sup>(8)</sup> Proceeds from the sale of the steam units at the Indian River Plant (IRP) were internally designated and the gain deferred in accordance with OUC's application of Financial Accounting Standards No. 71, "Accounting for the Effect of Certain Types of Regulation". A portion of the deferred gain amount was recognized to mitigate the additional generation and purchased power costs from 2000 to 2004 with the remaining gain being recognized to offset depreciation costs for Stanton Unit A (SEC A). In January 2012, OUC repurchased the IRP. As a result of this transaction, the long-term deferred transmission wheeling revenue was reclassified to deferred gain on sale and was amortized consistent with original gain on sale amount. In 2014, the life of SEC A was extended resulting in a decrease in the gain on the sale of assets.

<sup>(9)</sup> Since 2012, OUC's Bond interest and related expenses have declined as a result of favorable refunding activity and lower outstanding debt as a result of maturities. Lower interest rate swap costs and various series refunding activities decreased interest and other expense in 2011 by \$6.5 million. In 2010, Interest and other expense increased primarily due to the issuance of the Series 2010A Bonds for \$200.0 million in January 2010 and the impact of a full year of interest expense for the Series 2009A Bonds issued in May 2009.

<sup>(10)</sup> In 2014, CIAC increased due to a large transmission project. In 2012, the decrease in CIAC was due to the write-down of deferred customer retention assets for expired customer agreements.

#### **ELECTRIC CONSUMPTION AND FINANCIAL RATIOS**

Years Ended September 30		2014		2013	2012		2011	
Profile of consumption & revenue by type of customer								
Residential service (1) ( 2)								
KWH sales per customer		11,488		11,134		11,192		12,200
Revenue per customer	\$	1,402	\$	1,333	\$	1,423	\$	1,492
Revenue per KWH	\$	0.1220	\$	0.1197		0.1271	\$	0.1223
Commercial service - non-demand (1) (2)								
KWH sales per customer		16,371		14,321		13,848		14,385
Revenue per customer	\$	1,999	\$	1,730	\$	1,773	\$	1,763
Revenue per KWH	\$	0.1221	\$	0.1208	\$	0.1280	\$	0.1225
Commercial service - demand secondary								
KWH sales per customer		562,671		460,796		398,785		408,001
Revenue per customer	\$	52,952	\$	42,871		38,820	\$	38,630
Revenue per KWH	\$	0.0941	\$	0.0930	\$	0.0973	\$	0.0947
Commercial service - demand primary								
KWH sales per customer		17,320,857		18,396,222		18,563,256		19,726,810
Revenue per customer	\$	1,657,484	\$	1,726,091	\$	1,823,657	\$	1,833,759
Revenue per KWH	\$	0.0957	\$	0.0938	\$	0.0982	\$	0.0930
Non-Metered Lighting (3)								
KWH sales per customer		1,001		1,082		4,478		4,464
Revenue per customer	\$	69	\$	76	\$	307	\$	293
Revenue per KWH	\$	0.0686	\$	0.0703	\$	0.0686	\$	0.0656
Interlocal service (1) (4)								
KWH sales per customer		18,337		17,574		18,085		18,925
Revenue per customer	\$	2,145	\$	2,062	\$	2,237	\$	2,414
Revenue per KWH	\$	0.1170	\$	0.1173	\$	0.1237	\$	0.1276
Selected financial expense statistics								
Total fuel and purchased power expense per KWH	\$	0.0461	\$	0.0450	\$	0.0469	\$	0.0435
Total operations & maintenance expense								
(excluding fuel and purchased power) per KWH	_	0.0228	_	0.0236		0.0252		0.0225
Total operations & maintenance expense per KWH	<u>\$</u>	0.0689	<u>\$</u>	0.0686	<u>\$</u>	0.0721	<u>\$</u>	0.0660
Fuel, fixed demand, purchased power and other power supply expense per metered service	\$	1,599	\$	1,427	\$	1,441	\$	1,492
Production, transmission and distribution costs per metered service		484		452		486		495
Customer service expense per metered service		121		119		129		118
General & administrative expense per metered service	_	185	_	168		160	_	158
Total operations & maintenance expense per metered service	<u>\$</u>	2,389	<u>\$</u>	2,166	<u>\$</u>	2,216	<u>\$</u>	2,263

<sup>(1)</sup> In 2014, revenues increased over 2013.

<sup>(2)</sup> In 2013, Revenue per customer was lower due to the Board approved electric energy rate reduction on October 1, 2012. In addition, there was a slight decrease in active services and consumption increased from 2012.

<sup>(3)</sup> In 2013, a change was made in the methodology for reporting metered services, including unmetered lighting fixtures. KWH sales per customer, Revenue per customer, and Revenue per KWH reflect the change in services and vary slightly from previous years. Information was not available to restate the prior years.

	2010		2009		2008		2007	2006			2005		2004
	12,748		12,143		12,052		12,301		12,908		13,058		12,767
\$	1,492	\$	1,399	\$	1,380	\$	1,325	\$	1,202	\$	1,229	\$	1,148
\$	0.1170	\$	0.1152	\$	0.1145	\$	0.1077	\$	0.0931	\$	0.0941	\$	0.0899
	14,914		14,401		18,681		16,712		16,793		16,344		16,041
\$	1,765	\$	1,692	\$	2,111	\$	1,585	\$	1,543	\$	1,525	\$	1,422
\$	0.1184	\$	0.1175	\$	0.1130	\$	0.0948	\$	0.0919	\$	0.0933	\$	0.0887
	431,118		478,909		509,412		517,637		529,420		523,001		518,285
\$	39,446	\$	42,985	\$	44,529	\$	37,731	\$	37,863	\$	37,226	\$	34,191
\$	0.0915	\$	0.0898	\$	0.0874	\$	0.0729	\$	0.0715	\$	0.0712	\$	0.0660
Y	0.0313	Y	0.0030	Y	0.0074	Y	0.0723	Ÿ	0.0713	7	0.0712	Y	0.0000
1	17,605,182		15,949,125	1	14,795,132	2	16,681,917	1	9,476,600		20,963,179		20,921,838
\$	1,553,206	\$	1,364,616	\$	1,171,513	\$	1,038,255	\$	1,186,065	\$	1,448,479	\$	1,364,599
\$	0.0882	\$	0.0856	\$	0.0792	\$	0.0622	\$	0.0609	\$	0.0691	\$	0.0652
	4.426		4.420		4 2 4 4		4.567		4.605		4.464		4.100
	4,426		4,429		4,344		4,567	_	4,695		4,464		4,100
\$ \$	293	\$ \$	311	\$	286	\$	216	\$	186	\$	202	\$	164
\$	0.0662	\$	0.0703	\$	0.0659	\$	0.0473	\$	0.0396	\$	0.0453	\$	0.0400
	19,450		19,420		19,146		19,602		19,920		20,212		19,576
\$ \$	2,543	\$	2,347	\$	2,052	\$	2,083	\$	2,104	\$	1,851	\$	1,680
\$	0.1307	\$	0.1208	\$	0.1072	\$	0.1063	\$	0.1056	\$	0.0916	\$	0.0858
<b>,</b>	0.0420	۸.	0.0430	<b>,</b>	0.0470	<b>.</b>	0.0403	۲.	0.0444	<b>.</b>	0.0430	<b>,</b>	0.0272
\$	0.0429	\$	0.0430	\$	0.0478	\$	0.0402	\$	0.0414	\$	0.0430	\$	0.0373
	0.0217		0.0197		0.0183		0.0164		0.0143	_	0.0125		0.0121
\$	0.0646	<u>\$</u>	0.0627	<u>\$</u>	0.0661	\$	0.0566	\$	0.0557	<u>\$</u>	0.0555	<u>\$</u>	0.0494
\$	1,510	\$	1,438	\$	1,717	\$	1,518	\$	1,680	\$	1,882	\$	1,662
	498		426		425		389		377		368		356
	107		101		101		105		99		79		78
	159		133		134		125		104		101		105
<u> </u>	2,274	\$	2,098	\$	2,377	\$	2,137	\$	2,260	\$	2,430	\$	2,201
<u>+</u>	<u> </u>	<u>+</u>	-,	<u></u>	<del>/</del>	<u>+</u>	,	<u>+</u>	,===	<u>+</u>		<u>+</u>	_,

<sup>(4)</sup> Inter-local service includes the KWH and metered services for the St. Cloud customer base.

#### **SELECTED FINANCIAL RATIOS**

Years ended September 30	2014		2013		2012			2011	
Electric operating ratio Operation & maintenance expenses/total									
operating revenues (1)	\$	0.67	\$	0.67	\$	0.67	\$	0.65	
Electric income before contributions per revenue dollar									
Electric income before contributions/total operating revenues (1)(2)(3)	\$	0.10	\$	0.09	\$	0.08	\$	0.10	
ACTIVE SERVICES									
OUC retail metered services									
Residential Commercial - non-demand		162,065 20,598	157,927 20,113		156,106 21,233			154,212 20,069	
Commercial - demand - secondary		5,234	5,309		7,362		7,199		
Commercial - demand - primary Total OUC retail metered services		<u>26</u>	23		22		_	21	
Interlocal services (4)		187,923 32,705	183,372 31,052		184,723 30,222			181,501 29,715	
Total OUC retail metered and inter-local services		220,628 214,42			<u>214,945</u> <u>211,216</u>				
Unmetered lighting fixtures (5)									
Conventional		43,845		37,705		13,168		13,089	
Convenient St. Cloud		18,627 2,744		14,418 2,709		142		138	
Total unmetered lighting fixtures		65,216		54,832	13,310			13,227	
Total OUC retail, unmetered lighting and interlocal services		<u>285,844</u>		<u>269,256</u>		<u>228,255</u>	_	224,443	
CONSUMPTION (MWH)									
OUC retail sales									
Residential		838,003		748,182		736,537	-	L,867,879	
Commercial - non-demand Commercial - demand - secondary		333,249 966,118		296,058 919,375		285,967 903,352	-	282,958 2,910,069	
Commercial - demand - primary	-	424,361		413,91 <u>5</u>		399,110		414,263	
Total OUC retail sales	5,	<u>561,731</u>	_5,	<u>377,530</u>	_5,	324,966		5,475,169	
Nonmetered lighting sales									
Conventional		30,553		30,486		30,521		29,965	
Convenient St. Cloud		26,741 2,804		26,061		26,115		26,218 2,763	
Total nonmetered lighting sales		60,098		<u>2,783</u> <u>59,330</u>		<u>2,777</u> 59,413		58,946	
Interlocal sales (4)  Total retail sales	<u>584,557</u> 6,206,386		<u>538,413</u> 5,975,273			541,987 5,926,366		557,743 5,091,858	
Wholesale sales (6) Pre-Commercial Adjustment	1,	344,764	1,	1,036,486		1,032,099		1,536,840	
Total electric sales	7,	<u>-</u> 551,150		011,759	6,	958,46 <u>5</u>		7,628,698	

<sup>(1)</sup> In 2013 and 2012, mild weather accentuated by electric rate reductions drove the decrease in retail energy revenues. Operating expense savings were consistent with the revnue decreases.

<sup>(2)</sup> In 2014, 2008, and 2004, storm recovery expenses related to FEMA declared storms were excluded from these computations.

<sup>(3)</sup> A rate modification was implemented in January 2007 that included a reserve for future capital spending. The reserve for capital spending was curtailed in 2009.

2010	2009	2008	2007	2006	2005	2004
\$ 0.66	\$ 0.65	\$ 0.69	\$ 0.68	\$ 0.70	\$ 0.71	\$ 0.70
\$ 0.09	\$ 0.10	\$ 0.11	\$ 0.12	\$ 0.09	\$ 0.08	\$ 0.09
151,995 19,272 7,066 	150,123 18,595 6,563 23 175,304 28,640 203,944	151,025 18,325 5,761 25 175,136 28,667 203,803	150,254 18,268 5,593 28 174,143 28,785 202,928	147,978 17,609 5,445 	144,547 17,454 5,347 	138,642 16,794 5,244 
13,050 132 	13,093 133 	13,282 132 	13,546 129 	10,781 121 	10,741 118  10,859 203,053	10,713 116 10,829 194,321
1,925,770 282,375 2,937,853 387,314 5,533,312	1,828,354 265,840 2,951,040 382,779 5,428,013	1,815,446 341,806 2,891,934 392,071 5,441,257	1,834,301 299,786 2,856,841 400,366 5,391,294	1,887,949 294,401 2,856,749 389,532 5,428,631	1,848,946 279,881 2,769,553 408,782 5,307,162	1,747,518 264,510 2,720,477 387,054 5,119,559
29,750 25,923 2,762 58,435	29,422 26,814 2,758 58,994	27,298 28,742 2,797 58,837	24,154 29,195 2,775 56,124	19,901 28,607 2,574 51,082	18,492 27,243 2,670 48,405	14,682 27,782 2,655 45,119
6,154,524 1,608,248 (48,685) 7,714,087	6,043,468 1,215,600 	6,050,095 1,743,680 	5,997,052 2,039,338 ———————————————————————————————————	5,998,830 2,371,843 ————————————————————————————————————	5,836,810 2,866,241  8,703,051	5,596,122 2,942,758 

<sup>(4)</sup> Inter-local service represents the customer base for the City of St. Cloud.

<sup>(5)</sup> In 2013 a change was made in the methodology for reporting unmetered lighting services. Previously, this was reported at the service level rather than in billed fixtures.

<sup>(6)</sup> In 2014, Wholesale sales increased as a result of new contracts with the Cities of Winter Park and Lake Worth along with unplanned weather related sales. Wholesale sales decreased in 2013 and 2012 as a result of economic dispatching impacts.

#### **ELECTRIC GENERATION (MWH)**

ELECTRIC GENERATION (MINIT)				
Years Ended September 30	2014	2013	2012	2011
Stanton Energy Center (SEC)				
	2 260 472	2 557 727	2 602 426	2 727 104
Generation - steam (1) Generation - combined cycle (2)	3,368,472	2,557,737	2,683,426	3,727,184
	<u>2,589,656</u>	<u>2,621,239</u>	<u>2,346,132</u>	2,189,279
Total generation	5,958,128	5,178,976	5,029,558	5,916,463
Plant use - less participants loss factor	281,671	210,679	205,302	282,013
Participants' reserve power	5,779	12,616	10,394	4,103
Delivered	5,670,678	4,955,681	4,813,862	<u>5,630,347</u>
Indian River Plant				
Generation - combustion turbines	11,037	6,186	12,947	17,814
Plant use - less participants loss factor	<sup>′</sup> 64	<sup>^</sup> 29	<sup>´</sup> 56	<sup>,</sup> 78
Participants' reserve power	4,045	753	759	841
Delivered	6,928	5,404	12,132	16,895
0 1 10' 01 1 (00 0) (0)				
Crystal River Plant (CR 3) (3) Generation - nuclear	18,647	101,076	115,337	113,410
Plant use	10,047	101,070	-	-
Delivered	18,647	101,076	115,337	113,410
McIntosh Plant (4)				
Generation - steam	<u>272,265</u>	494,897	439,888	678,916
Plant use	-	-	-	-
Delivered	<u>272,265</u>	<u>494,897</u>	439,888	678,916
St. Lucie Plant				
Generation - nuclear	460,799	470,890	302,751	270 045
	·	·	•	370,845
Plant use	11,013	11,254	7,236	8,863
Delivered	449,786	<u>459,636</u>	<u>295,515</u>	361,982
St. Cloud Plant (5)				
Generation - diesel	-	-	-	_
Plant use	-	-	-	_
Delivered	_			
Company				
Generation Steam	3,640,737	3,052,634	3,123,314	4,406,100
Combined cycle				2,189,279
•	2,589,656	2,621,239	2,346,132	
Nuclear	479,446	571,966	418,088	484,255
Combustion turbines Diesel	11,037	6,186	12,947 -	17,814
Total generation	6,720,876	6,252,025	5,900,481	7,097,448
Total plant use - less participants loss factor	292,748	221,962	212,594	290,954
Participants' reserve power	9,824	13,369	11,153	4,944
Total delivered	6,418,304	6,016,694	5,676,734	6,801,550
Inadvertent/wheeling retained	(424)	(530)	(98)	(118)
Purchases received	1,389,224	1,250,574	1,426,791	1,003,127
Available	7,807,104	7,266,738	7,103,427	7,804,559
Sales	7,551,150	7,200,738	6,958,465	7,628,698
Line losses	255,954	<u></u>	144,962	175,861
Line losses Line losses as a percentage of generation	3.81%	4.08 %	2.46%	2.48%
and losses as a percentage of generation	5.01 /0	4.00 /0	2.40/0	2.40/0

<sup>(1)</sup> As with 2012, the SEC coal units were run at reduced loads in 2013 due to the result of low natural gas prices.

<sup>(2)</sup> In late February 2010, OUC commenced commercial operations at SEC B.

<sup>(3)</sup> In 2009, an outage at the CR 3 facility required it to be off-line through fiscal year 2011. In February 2013, Duke Energy closed the CR 3 plant due to significant delamination within the core. Generation noted represents reliability exchange power received to meet load and contractual requirements and therefore does not include plant use.

<sup>(4)</sup> Since 2009, there have been several periods where the McIntosh plant was off-line. Planned outages in 2011 and 2009 and unplanned outages in 2014 and 2010 lowered generation in those respective years. In 2012 and 2013, lower natural gas prices impacted generation.

2010	2009	2008	2007	2006	2005	2004
4,362,451 2,010,119 6,372,570 300,351 1,890 6,070,329	4,429,154 1,185,894 5,615,048 277,943 7,174 5,329,931	4,454,325 1,197,723 5,652,048 271,331 6,049 5,374,668	4,708,038 1,242,650 5,950,688 282,180 4,471 5,664,037	5,000,919 1,233,259 6,234,178 298,490 2,194 5,933,494	4,471,764 1,326,208 5,797,972 270,912 6,299 5,520,761	4,605,225 1,191,046 5,796,271 278,325 4,961 5,512,985
31,389 138 766 30,485	14,735 68 743 13,924	25,222 111 777 24,334	17,701 71 691 16,939	20,285 82 715 19,488	12,811 66 698 12,047	6,379 24 736 5,619
79,754 	120,008 3,547 116,461	103,783 3,050 100,733	123,034 3,607 119,427	98,972 2,890 96,082	122,627 3,587 119,040	111,246 3,170 108,076
620,000	<u>656,636</u>	1,059,302	965,401	989,279	1,027,428	<u>787,131</u>
<u>620,000</u>	<u>656,636</u>	1,059,302	<u>965,401</u>	<u>989,279</u>	1,027,428	<u>787,131</u>
384,006 9,178 374,828	378,376 9,043 369,333	383,095 9,156 373,939	402,666 9,624 393,042	368,876 8,816 360,060	412,983 9,870 403,113	401,427 9,594 391,833
- - -	- -		236 521 (285)	108 538 (430)	184 <u>430</u> (246)	390 528 (138)
4,982,451 2,010,119 463,760 31,389	5,085,790 1,185,894 498,384 14,735	5,513,627 1,197,723 486,878 25,222	5,673,439 1,242,650 525,700 17,701	5,990,198 1,233,259 467,848 20,285	5,499,192 1,326,208 535,610 12,811	5,392,356 1,191,046 512,673 6,379
7,487,719 309,667 2,656 7,175,396 (15)	6,784,803 290,601 7,917 6,486,285 (192)	7,223,450 283,838 6,826 6,932,786 278	236 7,459,726 296,003 5,162 7,158,561 274	7,711,698 310,816 2,909 7,397,973 777	7,374,005 284,865 6,997 7,082,143 292	390 7,102,844 291,641 5,697 6,805,506 137
833,210 8,008,591 7,714,087 294,504 3.93%	881,022 7,367,115 7,259,068 108,047 1.59%	1,082,008 8,015,072 7,793,775 221,297 3.06%	1,127,939 8,286,774 8,036,390 250,384 3.36%	1,125,358 8,524,108 8,370,673 153,435 1.99%	1,813,804 8,896,239 8,703,051 193,188 2.62%	1,935,961 8,741,604 8,538,880 202,724 2.85%

<sup>(5)</sup> In 2009, the St. Cloud generation plant was permanently shut down.

#### **NET GENERATING CAPABILITY (Including major purchased power agreements)**

Generating Facility (MW)		Name	20	14	20	13	20	12	20	11
Years ended September 30	Туре	Plate Capacity	Summer MW	Winter MW	Summer MW	Winter MW	Summer MW	Winter MW	Summer MW	Winter MW
Stanton Energy Center (SEC)	Unit 1 FS	425	302	304	302	304	302	304	302	304
	Unit 2 FS	425	340	340	334	334	334	334	334	334
	Unit A CC (1)	633	174	184	174	184	174	184	174	184
	Unit B CC (1)	300	298	312	298	312	295	300	295	300
Indian River Plant	Unit A CT	38	18	23	18	23	18	23	18	23
	Unit B CT	38	18	23	18	23	18	23	18	23
	Unit C CT	112	85	100	85	100	85	100	85	100
	Unit D CT	112	85	100	85	100	85	100	85	100
St. Cloud Plant	Units 1-7 CT	21	-	-	-	-	-	-	-	-
Crystal River Plant (CR 3) (2)	Unit 3 N	890	-	-	13	13	13	13	13	13
C.D. McIntosh, Jr. Plant	Unit 3 FS	364	133	136	133	136	136	136	136	136
St. Lucie Plant	Unit 2 N	850	60	60	60	62	<u>51</u>	52	<u>51</u>	52
Total capability			1,513	1,582	1,520	1,591	1,511	1,569	1,511	1,569
Purchased power agreements			330	330	330	330	337	358	337	<u>358</u>
Total available			1,843	1,912	1,850	1,921	1,848	1,927	1,848	1,927
Firm commitments to other utilities (3)			207	205	<u> 166</u>	178	<u>168</u>	168	<u> 165</u>	<u>165</u>
Net available to OUC			1,636	<u>1,707</u>	1,684	<u>1,743</u>	1,680	<u>1,759</u>	1,683	<u>1,762</u>

NOTE: FS - Fossil Steam, N - Nuclear, CT - Combustion Turbine, CC - Combined Cycle

#### **PEAK DEMAND**

Years ended September 30	201	L4	20:	13	201	L <b>2</b>	2011	
•	Summer MW	Winter MW	Summer MW	Winter MW	Summer MW	Winter MW	Summer MW	Winter MW
Net peak demand (Net 60 minute integrated MW demand)	1,139	959	1,070	846	1,070	907	1,064	1,094
Gross peak demand (MW) (Instantaneous)	1,198		1,158		1,123		1,127	
System load factor	<b>2014</b> 58.8		<b>2013</b> 78.2		<b>2012</b> 77.5		<b>2011</b> 79.6	

#### **GENERATION AVAILABILITY DATA**

Years ended Septem	nber 30	CF	2014 EAF	EFOR	CF	2013 EAF	EFOR	CF	2012 EAF	EFOR	CF	2011 EAF	EFOR	CF	2010 EAF	EFOR
SEC	Unit 1 (4)	53.3	89.0	3.6	29.8	83.1	0.9	36.3	84.9	3.2	62.5	86.0	0.7	72.0	82.6	1.2
	Unit 2 (4)	58.5	85.2	2.8	55.3	86.9	0.3	57.9	92.2	0.6	69.4	86.6	0.3	81.1	90.3	0.8
	Unit A (1)	44.9	94.3	0.1	29.3	90.7	-	33.6	80.9	0.0	38.0	90.9	0.9	38.5	84.6	7.7
	Unit B (1)	74.8	89.9	0.0	58.9	91.4	0.1	50.4	87.1	4.7	58.0	86.9	1.0	60.9	86.8	5.5
IRP	Unit A	0.2	98.0	0.0	0.1	96.5	28.4	-	93.3	-	-	84.6	89.2	0.1	96.4	78.1
	Unit B (5)	0.2	96.5	0.0	0.1	97.1	89.6	-	94.7	-	-	94.0	5.3	-	79.9	-
	Unit C	1.0	85.6	88.0	0.4	95.0	-	-	91.8	-	1.2	99.9	6.2	2.8	95.0	13.8
	Unit D (5)	0.3	95.1	48.6	0.3	79.9	97.0	-	73.1	-	2.0	100.0	0.9	2.7	87.8	7.5
Crystal River	Unit 3 (2)	-	-	-	-	-	100.0	-	-	100.0	-	-	100.0	-	-	80.0
McIntosh	Unit 3	24.0	37.3	9.3	43.0	80.0	12.1	38.1	86.3	85.7	57.8	85.5	2.1	66.8	60.5	38.9
St. Lucie Plant	Unit 2	82.9	81.5	3.3	85.1	81.7	2.8	86.4	83.9	8.0	65.2	63.1	10.5	99.8	97.5	2.3

EAF - Equivalent Availability Factor EFOR - Equivalent Forced Outage Rate CF - Capacity Factor

<sup>(1)</sup> In late February 2010, OUC commenced commercial operations at SEC B.

<sup>(2)</sup> Effective February 2013, Duke Energy announced the closing of the CR 3 Plant as a result of discovering multiple delaminations within the core.

<sup>(3)</sup> In January 2014, OUC secured a three year wholesale agreement with the City of Lake Worth that has an option for two one-year extensions. In addition, OUC entered into a six year agreement with the City of Winter Park. In January 2010, OUC secured a twenty year wholesale agreement with the City of Vero Beach. Additionally, in January 2011, OUC executed a seven year interlocal agreement with the City of Bartow whereby OUC provides generation.

<sup>(4)</sup> The SEC 1&2 capacity factors were lower in 2013 and 2012 compared to 2011 and 2010 as a result of lowering production to accommodate more cost effective generation at the natural gas units.

20	010	20	09	20	08	20	07	20	06	20	05	20	04
Summer MW	Winter MW	Summer MW	Winter MW	Summer MW	Winter MW	Summer MW	Winter MW	Summer MW	Winter MW	Summer MW	Winter MW	Summer MW	Winter MW
302	304	302	304	302	304	302	304	302	304	302	304	302	304
334	334	334	334	334	334	334	334	334	334	319	319	318	318
174	184	174	184	174	184	174	184	174	184	174	184	168	168
295	300	-	-	-	-	-	-	-	-	-	-	-	-
18	23	18	23	18	23	18	23	18	23	18	23	18	23
18	23	18	23	18	23	18	23	18	23	18	23	18	23
85	100	85	100	85	100	85	100	85	100	85	100	85	100
85	100	85	100	85	100	85	100	85	100	85	100	85	100
-	-	-	-	21	21	21	21	21	21	21	21	17	17
13	13	13	13	13	13	13	13	13	13	13	13	13	13
136	136	136	136	136	136	136	136	136	136	133	136	133	136
<u> </u>	52	<u> </u>	52	<u> </u>	<u> 52</u>	51	52	<u> </u>	<u> 52</u>	<u> </u>	52	<u> </u>	<u> 52</u>
1,511	1,569	1,216	1,269	1,237	1,290	1,237	1,290	1,237	1,290	1,219	1,275	1,208	1,254
337	<u>358</u>	337	<u>358</u>	337	<u>358</u>	337	<u>358</u>	337	<u>358</u>	<u>637</u>	<u>656</u>	<u>827</u>	827
1,848	1,927	1,553	1,627	1,574	1,648	1,574	1,648	1,574	1,648	1,856	1,931	2,035	2,081
<u>95</u>	<u>        95                            </u>			22	22	22	22	22	22	<u> 147</u>	<u>148</u>	<u> 261</u>	<u>261</u>
<u>1,753</u>	<u>1,832</u>	<u>1,553</u>	1,627	<u>1,552</u>	<u>1,626</u>	<u>1,552</u>	<u>1,626</u>	<u>1,552</u>	<u>1,626</u>	<u>1,709</u>	<u>1,783</u>	<u>1,774</u>	<u>1,820</u>

	2010 2009			2008			2007		20	06		2005		20	04		
Summ MW		Vinter MW	Summer MW	Wint MV		mmer MW	Winter MW	Sumn MW		Winter MW	Summer MW	Winte			Vinter MW	Summer MW	Winter MW
1,08	1 :	1,134	1,102	1,033	3 1	,080	973	1,08	5	893	1,074	970	1,0	76	965	1,041	834
	1	1,191	1,176		1	,147		1,18	2		1,135		1,14	41		1,100	
<b>201</b> 75.			<b>2009</b> 71.0			<b>2008</b> 60.5		<b>200</b> 59.			<b>2006</b> 60.2		<b>20</b> 0			<b>2004</b> 57.5	
CF	2009 EAF	EFOR	CF	2008 EAF	EFOR	CF	2007 EAF	EFOR	CF	2006 EAF	EFOR	CF	2005 EAF	EFOR	CF	2004 EAF	EFOR
70.1	87.2	0.6	77.6	85.6	4.6	82.3	90.1	1.3	85.1	93.7	0.1	73.6	81.0	4.3	80.5	90.7	0.9
85.2 41.2	96.6 88.7	1.0 1.6	78.4 57.8	82.1 87.7	1.4 0.2	80.8 60.2	84.8 92.2	6.3 0.2	88.4 66.2	93.7 92.1	0.6 0.4	83.4 53.1	89.0 92.7	2.8 0.4	81.0 46.5	87.9 92.2	4.1 0.6
0.2	92.8	85.7	_	97.3	80.3	_	96.8	80.8	1.1	97.7	81.6	0.1	94.4	_	0.1	99.4	74.9
0.2	98.0	52.9	-	95.6	58.7	-	78.5	93.9	-	95.7	96.4	0.1	92.7	83.5	0.1	99.4	74.8
0.8	70.4	93.2	-	97.3	51.8	-	92.6	73.0	3.4	98.6	-	0.5	98.7	43.7	0.3	78.0	96.9
0.8	92.6	70.2	-	97.8	31.7	-	92.6	63.0	5.2	98.6	-	0.9	98.6	58.5	0.4	96.7	-
102.0	95.7	1.3	85.1	82.8	0.2	100.9	98.7	0.7	83.1	78.4	8.5	99.3	100.0	-	88.9	86.5	3.0
55.9	67.1	9.3	88.2	89.7	7.5	80.8	84.1	6.7	84.3	84.1	8.7	87.5	89.3	6.0	66.9	73.8	9.2
83.1	74.9	13.9	70.2	69.3	10.3	95.0	95.9	3.9	80.8	82.3	4.3	83.0	84.2	4.6	92.6	92.0	7.9

<sup>(5)</sup> IRP EAF and EFOR fluctuate from year to year as a result of forced and/or planned outages in any given year.

#### **ELECTRIC DISTRIBUTION RELIABILITY DATA**

Years Ended September 30	2014	2013	2012	2011
Orlando/Orange County				
Average service availability index (ASAI) (2)	0.9999	0.9999	0.9999	0.9999
Average customer outage in minutes (SAIDI)	59.80	40.70	31.70	41.20
Average customer interruption				
duration index in minutes (CAIDI) (2)	68.00	54.50	50.30	57.70
Average length of service interruption in minutes (L-Bar)	89.20	78.50	74.20	68.30
in minutes (E-bar)	03.20	78.50	74.20	00.30
St. Cloud/Osceola County				
Average service availability index (ASAI)	0.9999	0.9999	0.9999	0.9999
Average customer outage in minutes (SAIDI) (3)	66.00	28.10	80.50	42.80
Average customer interruption				
duration index in minutes (CAIDI)	59.70	53.10	64.20	45.80
Average length of service interruption	00.20	05.00	04.00	62.00
in minutes (L-Bar) (4)	99.20	86.80	81.00	63.90
ELECTRIC PHYSICAL STATISTICS				
Transmission system (circuit miles) 69KV	20.6	20.6	20.6	20.6
115KV (5)	126.7	126.7	126.7	131.5
230KV	190.9	190.9	190.9	190.9
Total (6)	338.2	338.2	338.2	343.0
Number of substations (5)	28	28	28	29
Number of substations (3)	20	20	20	29
Orlando distribution system (circuit miles)				
Overhead	741.5	738.6	749.3	746.0
Underground	1,248.9	1,214.6	1,202.2	1,181.4
Total Orlando circuit miles	1,990.4	1,953.2	1,951.5	1,927.4
St. Cloud distribution system (circuit miles)				
Overhead	250.7	248.2	250.7	244.2
Underground	183.5	177.1	167.0	158.3
Total St. Cloud circuit miles Total OUC & St. Cloud circuit miles	434.2	425.3	<u>417.7</u> 2,369.2	402.5
Iotal OOC & St. Cloud circuit miles	2,424.6	2,378.5	2,369.2	2,329.9
Distribution expenses per circuit mile	\$ 7,516	\$ 6,167	\$ 6,347	\$ 6,318
Percentages of Orlando distribution system (circuit miles)				
Overhead	37.3%	37.8%	38.4%	38.7%
Underground	62.7%	62.2%	61.6%	61.3%
Percentages of St. Cloud distribution system (circuit miles)				
Overhead	57.7%	58.4%	60.0%	60.7%
Underground	42.3%	41.6%	40.0%	39.3%

<sup>(1)</sup> In August and September 2004, the Central Florida area was impacted by hurricanes Charley, Frances, and Jeanne. Consistent with industry standards, these events were excluded from this calculation.

<sup>(2)</sup> In addition to an active 2014 summer storm season, OUC's Pershing substation experienced a significant event resulting in a large number of customers without power.

<sup>(3)</sup> During 2014, St. Cloud/Osceola County experienced an active summer storm season. In 2012, there were three separate outage incidents during the month of June for unusually long durations.

<sup>(4)</sup> In 2014, 2013, and 2012, there were outage incidents for unusually long durations.

<sup>(5)</sup> In 2012, the Lockheed Substation was removed from OUC's operations which lowered the number of substations reported and reduced the amount of transmission line miles.

<sup>(6)</sup> Although OUC began operating the City of St. Cloud electric system in 1997, St. Cloud transmission statistics are not included.

2010	2009	2008	2007	2006	2005	2004 (1)
0.9999 28.70	0.9999 33.40	0.9999 33.20	0.9999 44.13	0.9993 36.40	0.9999 47.09	0.9999 41.22
52.90	52.70	43.50	52.03	50.82	49.20	51.03
70.20	69.30	67.70	70.79	62.86	65.91	64.85
0.9999 61.80	0.9999 55.00	0.9999 38.20	0.9998 56.97	0.9999 44.69	0.9998 86.94	0.9998 84.08
34.90	42.20	40.50	39.16	42.00	40.48	48.97
62.50	63.40	65.30	67.23	59.03	71.86	60.00
20.6	20.6	20.6	20.6	20.6	20.6	20.6
131.5 190.9	131.5 186.4	131.5	131.5	131.5	131.5	131.5
343.0	338.5	<u>186.4</u> <u>338.5</u>	<u>186.4</u> <u>338.5</u>	<u>186.4</u> <u>338.5</u>	<u>186.4</u> <u>338.5</u>	<u>186.4</u> <u>338.5</u>
29	29	29	29	29	28	28
746.8	738.8	747.9	738.3	738.5	746.5	738.3
1,158.7	1,145.2	1,104.6	1,065.9	1,025.3	978.3	924.6
1,905.5	1,884.0	1,852.5	1,804.2	1,763.8	1,724.8	1,662.9
242.6	241.8	240.2	236.5	236.9	234.7	227.6
154.7	<u>153.9</u>	<u> 150.8</u>	<u> 142.0</u>	118.4	102.4	80.2
397.3 2,302.8	<u>395.7</u> 2,279.7	391.0	378.5	355.3	337.1	307.8
		<u>2,243.5</u>	<u>2,182.7</u>	<u>2,119.1</u>	<u>2,061.9</u>	<u>1,970.7</u>
\$ 7,344	\$ 7,316	\$ 6,396	\$ 6,125	\$ 6,285	\$ 5,593	\$ 4,909
39.2%	39.2%	40.4%	40.9%	41.9%	43.3%	44.4%
60.8%	60.8%	59.6%	59.1%	58.1%	56.7%	55.6%
61.1%	61.1%	61.4%	62.5%	66.7%	69.6%	73.9%
38.9%	38.9%	38.6%	37.5%	33.3%	30.4%	26.1%

#### **ELECTRIC UTILITY PLANT (Dollars in thousands)**

Stanton Energy Center Units #1 & #2   \$ 416,352   \$ 407,215   \$ 418,115   \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	433,256 50,554 253,020 66,769 86,166 15,539 6,908 912,212 469,274 243,011
Generating plant, net       \$ 416,352       \$ 407,215       \$ 418,115       \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50,554 253,020 66,769 86,166 15,539 6,908  912,212 469,274 243,011
Stanton Energy Center Units #1 & #2       \$ 416,352       \$ 407,215       \$ 418,115       \$         Stanton Energy Center Unit A (1)       48,885       53,102       56,595         Stanton Energy Center Unit B (SEC B) (1)       232,435       236,914       246,046         McIntosh #3       61,761       62,287       64,222         St. Lucie #2       101,988       100,359       96,741         Indian River Plant       11,182       12,210       13,732         Crystal River #3 (2)       -       -       6,882         St. Cloud Diesel Plant (CR 3) (3)       -       -       -         Total generating plant, net       872,603       872,087       902,333         Distribution plant, net       491,554       475,951       470,030         Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812    Common plant, net (5)	50,554 253,020 66,769 86,166 15,539 6,908  912,212 469,274 243,011
Stanton Energy Center Unit A (1)       48,885       53,102       56,595         Stanton Energy Center Unit B (SEC B) (1)       232,435       236,914       246,046         McIntosh #3       61,761       62,287       64,222         St. Lucie #2       101,988       100,359       96,741         Indian River Plant       11,182       12,210       13,732         Crystal River #3 (2)       -       -       6,882         St. Cloud Diesel Plant (CR 3) (3)       -       -       -         Total generating plant, net       872,603       872,087       902,333         Distribution plant, net       491,554       475,951       470,030         Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812    Common plant, net (5)	50,554 253,020 66,769 86,166 15,539 6,908  912,212 469,274 243,011
McIntosh #3       61,761       62,287       64,222         St. Lucie #2       101,988       100,359       96,741         Indian River Plant       11,182       12,210       13,732         Crystal River #3 (2)       -       -       6,882         St. Cloud Diesel Plant (CR 3) (3)       -       -       -         Total generating plant, net       872,603       872,087       902,333         Distribution plant, net       491,554       475,951       470,030         Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	66,769 86,166 15,539 6,908 
St. Lucie #2       101,988       100,359       96,741         Indian River Plant       11,182       12,210       13,732         Crystal River #3 (2)       -       -       6,882         St. Cloud Diesel Plant (CR 3) (3)       -       -       -         Total generating plant, net       872,603       872,087       902,333         Distribution plant, net       491,554       475,951       470,030         Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	86,166 15,539 6,908 912,212 469,274 243,011
Indian River Plant       11,182       12,210       13,732         Crystal River #3 (2)       -       -       6,882         St. Cloud Diesel Plant (CR 3) (3)       -       -       -         Total generating plant, net       872,603       872,087       902,333         Distribution plant, net       491,554       475,951       470,030         Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	15,539 6,908 912,212 469,274 243,011
Crystal River #3 (2)       -       -       6,882         St. Cloud Diesel Plant (CR 3) (3)       -       -       -         Total generating plant, net       872,603       872,087       902,333         Distribution plant, net       491,554       475,951       470,030         Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	6,908 - 912,212 469,274 243,011
St. Cloud Diesel Plant (CR 3) (3)       -       -       -       -         Total generating plant, net       872,603       872,087       902,333         Distribution plant, net       491,554       475,951       470,030         Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	912,212 469,274 243,011
Total generating plant, net       872,603       872,087       902,333         Distribution plant, net       491,554       475,951       470,030         Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	469,274 243,011
Distribution plant, net       491,554       475,951       470,030         Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	469,274 243,011
Transmission plant, net       241,402       230,324       239,299         Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	243,011
Other Electric plant, net (4)       48,682       48,354       49,150         Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	
Total electric plant, net       1,654,241       1,626,716       1,660,812         Common plant, net (5)       68,963       72,301       73,345	42 F 4 4
Common plant, net (5) 68,963 72,301 73,345	42,544
<u> </u>	1,667,041
Total plant, net \$ 1,723,204 \$ 1,699,017 \$ 1,734,157 \$	73,409
	1,740,450
FUEL MIX STATISTICS (Dollars in thousands)	
Cost of fuel	
Coal (7) \$ 149,395 \$ 132,125 \$ 136,958 \$	153,891
Natural gas (7) 157,641 142,152 139,233	129,227
Nuclear 469 3,404 3,133	5,165
Renewable 2,827 1,749 1,943	1,045
Oil1,7393271,765	2,863
Total cost of fuel (6) <u>\$ 312,071</u> <u>\$ 279,757</u> <u>\$ 283,032</u> <u>\$</u>	292,191
Fuel cost per million BTU	
Coal (7) \$ 4.53 \$ 4.78 \$ 4.60 \$	3.72
Natural gas (7) \$ 6.18 \$ 5.99 \$ 6.25 \$	6.27
Nuclear (2) \$ 0.56 \$ 0.66 \$ 0.94 \$	1.27
Renewable \$ 3.05 \$ 3.43 \$ 4.42 \$	2.66
Oil \$ 17.36 \$ 23.49 \$ 20.04 \$	19.46
System average fuel cost \$ 4.87 \$ 4.90 \$ 5.07 \$	4.39
System fuel mix percentage (based on generation)	
Coal (7) 51.5% 48.5% 53.2%	62.1%
Natural gas (7) 39.7% 41.6% 39.9%	31.0%
Nuclear 7.9% 9.0% 5.9%	6.1%
Renewable (8) 0.9% 0.9% 0.8%	
Oil	0.6%
Total system fuel mix percentage 100.0% 100.0% 100.0%	

<sup>(1)</sup> The SEC B facility began commercial operations in 2010. All power generated prior to the start dates of these facilities was excluded from operations and capitalized along with the revenue earned during the pre-commercial operations.

<sup>(2)</sup> Effective February 2013, Duke Energy announced the closing of the CR 3 plant as a result of discovering multiple delaminations within the core. As a result of this notice, OUC reclassified the impaired assets under the heading of Regulatory assets.

<sup>(3)</sup> The original St. Cloud Diesel Plant was constructed by St. Cloud. As OUC was assigned the task to operate the plant, costs to improve the plant were incurred. In 2009, operations at the St. Cloud plant were permanently discontinued.

<sup>(4)</sup> In November 2007, OUC and Southern Power terminated the construction of the gasification facilities at SEC B. The settlement agreement provided for liquidating damages in the form of land valued at \$27.5 million.

<sup>(5)</sup> Common plant, net includes shared assets including administrative buildings and information technology infrastructure. As a result of an eminent domain action taken by the Florida Department of Transportation for the expansion of the I-4/S.R. 408 interchange, OUC relocated its administrative offices. In 2009, the new administration building was completed and placed into service. The former administration building was sold.

2010		2009		2008		2007		2006		2005		2004
\$ 425,660	\$	432,484	\$	448,549	\$	462,050	\$	481,653	\$	496,681	\$	511,101
52,490		56,543		61,410		56,971		59,789		61,169		64,191
260,562 69,676		- 41,928		- 46,867		- 47,251		51,700		- 55,948		- 55,381
70,487		67,266		61,186		58,317		52,665		48,520		46,455
16,623		17,764		19,892		22,266		24,818		28,176		34,646
6,295		5,542		4,174		5,642		5,794		6,233		6,171
-		-		-		-		-		-		118
901,793		621,527		642,078		652,497		676,419		696,727		718,063
466,964		456,878		451,604		438,367		406,461		374,450		368,022
234,941		195,766		173,332		166,739		164,753		147,808		131,995
 31,294		34,371		35,105		7,707		3,810		8,323		10,852
1,634,992		1,308,542		1,302,119		1,265,310		1,251,443		1,227,308		1,228,932
 77,381		73,972		42,477		46,329		37,104		43,127		47,595
\$ 1,712,373	<u>\$</u>	1,382,514	<u>\$</u>	1,344,596	<u>\$</u>	1,311,639	<u>\$</u>	1,288,547	<u>\$</u>	1,270,435	<u>\$</u>	1,276,527
\$ 159,160 128,117 3,360 845	\$	165,904 103,334 3,298 1,475	\$	162,790 164,696 3,015 1,175	\$	139,169 140,780 2,636 791	\$	145,048 163,545 1,971	\$	120,496 166,929 2,357	\$	101,887 117,455 2,351
2,309		1,335		1,320		736		255		33,243		35,088
\$ 293,791	\$	275,346	\$	332,996	\$	284,112	\$	310,819	\$	323,025	\$	256,781
\$ 3.37	\$	3.44	\$	3.10	\$	2.58	\$	2.56	\$	2.31	\$	1.98
\$ 6.49	\$	7.58	\$	10.83	\$	8.96	\$	10.42	\$	8.78	\$	6.55
\$ 0.80	\$	0.62	, \$	0.58	\$	0.47	\$	0.39	\$	0.41	\$	0.43
\$ 2.19	\$	2.25	\$	2.13	\$	1.42	\$	-	\$	-	\$	-
\$ 13.51	\$	13.84	\$	17.85	\$	12.39	\$	4.28	\$	7.88	\$	5.39
\$ 4.10	\$	4.05	\$	4.52	\$	3.75	\$	4.02	\$	3.98	\$	3.16
65.8%		71.0%		71.3%		71.1%		73.1%		64.3%		63.2%
27.5%		20.1%		20.7%		20.7%		20.3%		23.4%		22.1%
5.9%		7.9%		7.1%		7.4%		6.5%		7.1%		6.7%
0.6%		0.9%		0.8%		0.7%		-		-		-
 0.2%		0.1%		0.1%		0.1%		0.1%		5.2%		8.0%
 100.0%	_	100.0%		100.0%		100.0%	_	100.0%	_	100.0%		100.0%

<sup>(6)</sup> The Cost of fuel is presented as gross plant operating costs as it does not include participant ownership adjustments.

<sup>(7)</sup> In 2013 and 2012, Cost of fuel for coal decreased as a result of the utilization of natural gas generation facilities to leverage favorable market rates. Offsetting these changes was an increase in the commodity cost for coal contributing to the increase in the Fuel cost per million BTU. Additionally in 2013, OUC completed a study that analyzed the classification of costs associated with material handling, procurement and movement of fuels. Based upon this study and supporting FERC guidance, \$4.0 million was included in Fuel for generation during both 2014 and 2013.

<sup>(8)</sup> Prior to 2007 amounts were not tracked.

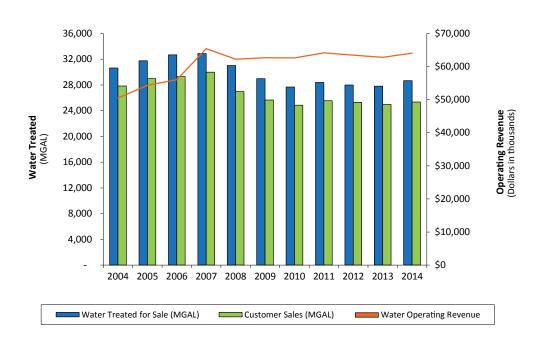


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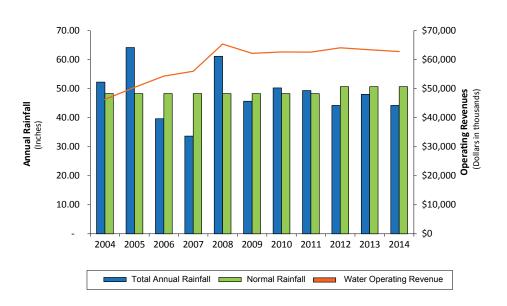


### WATER BUSINESS OPERATIONS

#### Water Treated, Customer Sales & Operating Revenue



#### **Total Annual Rainfall and Operating Revenue**



#### WATER REVENUES, EXPENSES AND CHANGES IN NET POSITION (Dollars in thousands)

Years Ended September 30	2014	2013	2012	2011
Operating revenues				
Residential	\$ 31,764	\$ 31,280	\$ 31,832	\$ 32,480
Commercial	16,081	15,836	16,115	16,444
Irrigation	11,135	10,965	11,158	11,386
Fire protection	2,266	2,231	2,193	2,158
Service fees and other	2,271	1,967	1,622	1,248
Resale and other	563	533	534	426
Total operating revenues (1)	64,080	62,812	63,454	64,142
Operations and maintenance expenses				
Production	13,676	12,946	13,555	14,405
Distribution (2)	7,357	5,844	5,816	9,149
Storm recovery costs	-	-	-	-
Customer service (3)	6,003	7,040	8,865	8,733
General & administrative (4)	10,018	10,207	10,110	10,007
Total operations and maintenance expenses	37,054	36,037	38,346	42,294
Other expenses				
Utility/property tax	63	63	65	63
Revenue based payments to the City of Orlando	1,921	1,961	2,033	1,919
Revenue based payments to Orange County	5	4	5	6
Depreciation and amortization (5)	17,098	19,953	15,708	16,266
Total other expenses	19,087	21,981	17,811	18,254
Total operating expenses	56,141	58,018	56,157	60,548
Operating income	7,939	4,794	7,297	3,594
Non-operating income and expense				
Interest income	557	459	708	593
Other income, net (6)	1,701	1,667	3,053	2,024
Bond interest and other related expenses	(7,396)	<u>(7,740</u> )	(8,906)	(10,055)
Total non-operating expenses, net	<u>(5,138</u> )	(5,614)	<u>(5,145</u> )	(7,438)
Water income/(loss) before contributions	2,801	(820)	2,152	(3,844)
Contributions in aid of construction (CIAC) (7)	9,584	9,704	7,990	4,571
Annual dividend	(1,526)	521	(1,396)	2,365
Increase in net position	<u>\$ 10,859</u>	\$ 9,405	\$ 8,746	\$ 3,092

<sup>(1)</sup> In 2013, mild weather and rainfall drove lower revenues. In 2009 and 2010, rate increases of 7.8% and 13.1%, respectively, were implemented. However since 2008, the weakened economy, increased rainfall and consumer usage changes offset these rate changes. In 2008, rate stabilization funds of \$2.0 million were used to offset these changes.

<sup>(2)</sup> In 2011 and 2010, costs associated with the write down of deferred regulatory projects, including alternative water supply and consumptive use permit spending, increased Operations and maintenance expenses.

<sup>(3)</sup> With the implementation of the Advanced Metering Infrastructure upgrades in 2013 and 2014, the customer service costs were lower as a result of staffing reductions.

<sup>(4)</sup> Increased pension and other post-employment actuarial costs were the key drivers of the increase since 2008.

<sup>(5)</sup> In 2013 as OUC began the implementation of water AMI meters, a portion of the existing non-AMI meters were written off resulting in additional depreciation expense of \$3.3 million. During 2009, OUC recognized impairment for the change in usage of the Southeast water treatment plant of \$2.9 million. In 2008, Depreciation and amortization expense increased due to a change in the useful life for in-service water mains and meters and ozone generators of \$2.2 million and \$2.7 million, respectively. In 2005, OUC wrote down water plant assets of \$1.4 million.

2010	2009	2008	2007	2006	2005	2004
\$ 31,561	\$ 31,599	\$ 31,291	\$ 33,173	\$ 27,336	\$ 26,676	\$ 25,173
15,978	15,997	15,841	16,794	13,311	13,442	12,950
11,063	11,077	10,969	11,628	11,546	10,090	9,131
2,169	2,132	2,035	1,755	1,564	1,554	1,306
1,345	1,234	1,562	1,756	1,810	1,764	1,416
503	636	526	322	465	835	484
62,619	62,675	62,224	65,428	56,032	54,361	50,460
14,358	14,997	13,738	13,531	13,006	11,830	10,028
8,291	5,560	6,849	5,526	4,026	4,198	3,992
-	4	8	-	-	-	147
7,831	7,311	7,282	7,465	6,781	5,203	4,983
9,120	7,542	7,737	6,984	6,349	5,894	5,283
39,600	35,414	35,614	33,506	30,162	27,125	24,433
65	64	61	64	62	52	60
1,922	1,989	1,855	1,893	1,599	1,510	1,362
-	-	_	_	_	-	-
16,991	20,554	<u>19,064</u>	16,071	13,808	14,220	11,944
18,978	22,607	20,980	18,028	15,469	15,782	13,366
58,578	58,021	56,594	51,534	45,631	42,907	37,799
4,041	4,654	5,630	13,894	10,401	11,454	12,661
1,151	1,329	2,657	3,959	3,106	1,435	665
1,443	838	582	682	484	508	498
(11,161)	(10,663)	(10,831)	(12,200)	(12,440)	(11,761)	(11,836)
(8,567)	(8,496)	(7,592)	(7,559)	(8,850)	(9,818)	(10,673)
(4,526)	(3,842)	(1,962)	6,335	1,551	1,636	1,988
6,080	5,736	13,655	17,155	14,816	13,409	12,022
2,964	2,432	1,129	(3,406)	(1,201)	(982)	(1,192)
\$ 4,518	<u>\$ 4,326</u>	<u>\$ 12,822</u>	\$ 20,084	<u>\$ 15,166</u>	<u>\$ 14,063</u>	<u>\$ 12,818</u>

<sup>(6)</sup> A one-time legal settlement in 2012 resulted in the recognition of \$0.7 million.

<sup>(7)</sup> In 2014 and 2013, CIAC increased as a result of improvement in the economy. In 2010 and 2009, the decrease in CIAC was due to a weakening economy and the slow down in growth within the Central Florida area.

#### WATER CONSUMPTION AND FINANCIAL RATIOS

Years Ended September 30		2014		2013		2012		2011
Profile of consumption & revenue by type of customer								
Residential service								
KGAL sales per customer		123		120		120		121
Revenue per customer	\$	307	\$	300	\$	301	\$	306
Revenue per KGAL	\$	2.4899	\$	2.4898	\$	2.5019	\$	2.5268
Commercial service								
KGAL sales per customer		564		590		655		694
Revenue per customer	\$	1,060	\$	1,109	\$		\$	
Revenue per KGAL	\$	1.8793	\$	1.8792	\$	1.8882	\$	1.9070
Irrigation service								
KGAL sales per customer		252		248		250		246
Revenue per customer	\$	699	\$	686	\$		\$	691
Revenue per KGAL	\$	2.7712	\$	2.7711	\$	2.7845	\$	2.8122
Selected financial expense statistics								
Total operations and maintenance expenses per KGAL (1)	\$	1.4612	\$	1.4428	\$	1.5155	\$	1.6403
Production and distribution costs per metered service (2)	\$	156	\$	140	\$	144	\$	175
Customer service expense per metered service (3)		45		53		66		65
General & administrative expense per metered service (1)		75	_	76	_	75	_	74
Total operations & maintenance expense per metered service	<u>\$</u>	276	<u>\$</u>	269	<u>\$</u>	285	<u>\$</u>	314

<sup>(1)</sup> In 2011, a one-time cost associated with a deferred regulatory project was recognized as an Operations and maintenance expense in the amount of \$2.3 million. Additionally since 2010, actuarial pension costs increased as a result of lower investment returns and the inclusion of approved past and future cost of living adjustments into the plan.

<sup>(2)</sup> In 2011 and 2010, costs associated with the write down of deferred regulatory projects, including alternative water supply and consumptive use permit spending, increased Operations and maintenance expenses.

<sup>(3)</sup> With the implementation of the Advanced Metering Infrastructure upgrades in 2013 and 2014, the customer service costs were lower as a result of staffing reductions.

2010	2009	2008	2007	2006	2005	2004
117	119	126	143	140	141	141
\$ 296 \$ 2.5239	\$ 294 \$ 2.4623	\$ 292 \$ 2.3156	\$ 316 \$ 2.2071	\$ 265 \$ 1.8933	\$ 263 \$ 1.8720	\$ 255 \$ 1.8072
·			·			·
709 \$ 1,350	728 \$ 1,353	678 \$ 1,186	740 \$ 1,233	780 \$ 1,084	805 \$ 1,110	792 \$ 1,091
\$ 1.9049	\$ 1.8584	\$ 1,180	\$ 1.6658	\$ 1.3893	\$ 1,3782	\$ 1.3772
232	239	254	288	319	295	304
\$ 652	\$ 656	\$ 655	\$ 707	\$ 719	\$ 660	\$ 642
\$ 2.8093	\$ 2.7405	\$ 2.5773	\$ 2.4565	\$ 2.2565	\$ 2.2359	\$ 2.1103
\$ 1.5927	\$ 1.3796	\$ 1.3201	\$ 1.1175	\$ 1.0294	\$ 0.9360	\$ 0.8727
\$ 167	\$ 151	\$ 150	\$ 141	\$ 129	\$ 125	\$ 112
58	54	53	55	52	40	40
67	55_	56_	52	48_	46	42
\$ 292	\$ 260	\$ 259	\$ 248	\$ 229	\$ 211	\$ 194

#### **SELECTED FINANCIAL RATIOS**

2014	2013	2012	2011
\$ 0.58	\$ 0.57	\$ 0.60	\$ 0.66
\$ 0.04	\$ (0.01)	\$ 0.03	\$ (0.06)
104,237 14,866 16,003 135,106	102,417 15,476 15,878 133,771	106,207 13,095 16,088 135,390	105,053 12,976 15,938 133,967
4,524 10,091 14,615	4,428 9,973 14,401	4,346 9,933 14,279	4,294 9,828 14,122
12,757 8,557 4,018 25 25,357	12,562 8,427 3,957 34 24,980	12,722 8,535 4,007 38 25,302	12,854 8,623 4,049 35 25,561
	\$ 0.58 \$ 0.04 \$ 0.04 \$ 104,237 14,866 16,003 135,106 \$ 4,524 10,091 14,615 \$ 12,757 8,557 4,018	\$ 0.58 \$ 0.57 \$ 0.04 \$ (0.01) 104,237 102,417 14,866 15,476 16,003 15,878 135,106 133,771 4,524 4,428 10,091 9,973 14,615 14,401 12,757 12,562 8,557 8,427 4,018 3,957 25 34	\$ 0.58 \$ 0.57 \$ 0.60 \$ 0.04 \$ (0.01) \$ 0.03 104,237 102,417 106,207 14,866 15,476 13,095 16,003 15,878 16,088 135,106 133,771 135,390 4,524 4,428 4,346 10,091 9,973 9,933 14,615 14,401 14,279 12,757 12,562 12,722 8,557 8,427 8,535 4,018 3,957 4,007 25 34 38

<sup>(1)</sup> In 2011, a one-time cost associated with a deferred regulatory project was recognized as an Operations and maintenance expense in the amount of \$2.3 million. Additionally since 2010, actuarial pension costs increased as a result of lower investment returns and the inclusion of the accrual of previously approved cost of living adjustment. In 2008, water consumption decreased due to weakening economic conditions, increased rainfall, and continued conservation efforts. The impact of the decrease in consumption resulted in higher Operations and maintenance expenses per MGAL.

2010	2009	2008	2007	2006	2005	2004
\$ 0.63	\$ 0.56	\$ 0.57	\$ 0.51	\$ 0.54	\$ 0.50	\$ 0.48
\$ (0.07)	\$ (0.06)	\$ (0.03)	\$ 0.10	\$ 0.03	\$ 0.03	\$ 0.04
107,030 11,883 17,025 135,938	106,495 11,795 16,899 135,189	108,437 11,845 16,860 137,142	105,819 14,879 16,608 137,306	103,866 12,358 16,288 132,512	102,674 12,210 15,835 130,719	99,942 12,014 14,756 126,712
4,248 	4,192 9,630 13,822	4,124 9,578 13,702	3,596 9,451 13,047	4,186 9,118 13,304	3,987 	3,749 8,822 12,571
12,505 8,388 3,938 34 24,865	12,833 8,608 4,042 184 25,667	13,513 9,065 4,256 140 26,974	15,030 10,081 4,734 139 29,984	14,438 9,581 5,117 <u>165</u> 29,301	14,250 9,753 4,513 464 28,980	13,929 9,403 4,327 <u>172</u> 27,831

#### **WATER UTILITY PLANT (Dollars in thousands)**

Years Ended September 30	2014	2013	2012	2011	
Water plant, net					
Production (1)	\$ 121,852	\$ 124,499	\$ 129,840	\$ 134,343	
Transmission and distribution	214,122	199,259	193,735	190,413	
General	1,468	4,176	3,751	3,490	
Total water plant, net	337,442	327,934	327,326	328,246	
Common plant, net (2)	22,988	24,100	24,448	24,470	
Total plant, net	\$ 360,430	\$ 352,034	\$ 351,774	\$ 352,716	
WATER PHYSICAL STATISTICS					
Pipe miles	1,801	1,788	1,784	1,766	
Number of public hydrants	10,091	9,973	9,933	9,828	
Number of wells	31	31	31	31	
Reservoir capacity (MGAL)	28.5	28.5	28.5	28.5	
High service pumping capacity (MGAL per day)	273	273	273	273	
Raw water capacity (MGAL per day)	177.5	177.5	177.5	177.5	
Peak day (MGAL)	96.4	94.3	94.3	97.4	
Per capita, gallons pumped per day total system	178	175	183	184	
Per capita, gallons consumed per day residential only	79	79	83	83	
WATER PRODUCTION (KGAL)					
Water treated for sale					
Treated	28,673,892	27,830,306	28,004,849	28,393,238	
Used by water department (3)	5,840	5,840	5,856	5,840	
Total water treated for sale	28,668,052	27,824,466	27,998,993	28,387,398	
Sales	·				
Retail customers	24,986,010	24,596,536	24,946,151	25,185,446	
Inter-department use	345,357	351,617	318,305	341,103	
Wholesale customers	25,522	31,380	37,718	34,853	
Total sales	25,356,889	24,979,533	25,302,174	25,561,402	
Unbilled	3,311,163	2,844,933	2,696,819	2,825,996	
Unbilled as a percentage of water treated for sale	11.55%	10.22%	9.63%	9.96%	

<sup>(1)</sup> In 2013, OUC began installing the water Advanced Metering Infrastructure (AMI). The reduction in water production plant was due to the reclassification of the non-AMI meters as a regulatory asset as approved by the Board.

<sup>(2)</sup> Common plant, net includes shared assets including administrative buildings and information technology infrastructure. As a result of an eminent domain action taken by the Florida Department of Transportation for the expansion of the I-4/S.R. 408 interchange, OUC relocated its' Administrative offices. In 2009, the new Administration building was completed and placed into service and in 2012 the former Administration building was sold.

<sup>(3)</sup> In 2008, the Water production division revised their calculations to exclude water that was tested but still sold to end consumers. In 2009, the testing process was further refined as gauges, which measure the amount of water tested, were installed. The standards established in 2009 were maintained for all future periods.

2010	2009	2008	2007	2006	2005	2004
\$ 139,082	\$ 144,802	\$ 158,635	\$ 162,259	\$ 156,382	\$ 162,574	\$ 161,540
183,912	181,163	177,709	170,969	158,109	151,389	149,360
3,486	4,181	113	685	5,626	3,695	6,961
326,480	330,146	336,457	333,913	320,117	317,658	317,861
25,794	24,657	14,159	15,443	12,368	14,376	15,865
\$ 352,274	\$ 354,803	\$ 350,616	\$ 349,356	\$ 332,485	\$ 332,034	\$ 333,726
1,763 9,753 32 28.5 273 182.5 95.7 179	1,750 9,630 32 28.5 274 182.5 103.8 187 83	1,755 9,578 34 28.5 274 184.0 111.2 203 88	1,729 9,451 34 28.5 274 184.0 111.4 216 98	1,714 9,118 34 28.5 274 184.0 114.6 216 95	1,695 7,235 34 28.5 274 184.0 108.3 211 94	1,679 7,154 34 28.5 271 182.0 118.0 208 95
27,681,382	28,980,391	31,047,104	32,950,881	32,739,861	31,784,278	30,656,166
5,840	5,840	29,040	72,995	73,000	27,290	19,919
27,675,542	28,974,551	31,018,064	32,877,886	32,666,861	31,756,988	30,636,247
24,574,646	25,257,125	26,599,439	29,768,879	28,933,432	28,309,265	27,466,944
256,286	225,955	234,186	76,107	203,177	206,787	191,545
33,895	184,282	140,145	139,441	165,176	464,299	172,320
24,864,827	25,667,362	26,973,770	29,984,427	29,301,785	28,980,351	27,830,809
2,810,715	3,307,189	4,044,294	2,893,459	3,365,076	2,776,637	2,805,438
10.16%	11.41%	13.04%	8.80%	10.30%	8,74%	9,16 %

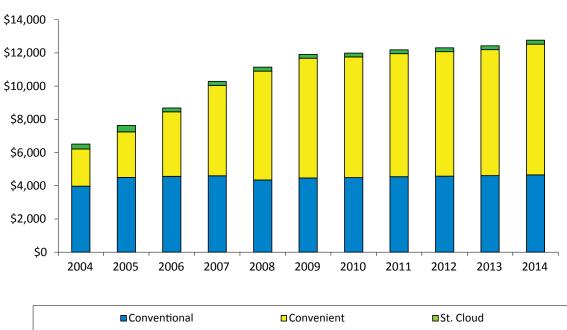


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# LIGHTING BUSINESS OPERATIONS

# Lighting Operating Revenue (Dollars in thousands)



#### LIGHTING REVENUES, EXPENSES AND CHANGES IN NET POSITION (Dollars in thousands)

Years Ended September 30	2014	2013	2012	2011
Operating revenues				
Conventional	\$ 4,656	\$ 4,606	\$ 4,574	\$ 4,544
Convenient	7,865	7,592	7,498	7,411
St. Cloud	243	234	234	232
Service fees and other	226	194	143	129
Total operating revenues	12,990	12,626	12,449	12,316
Operations and maintenance expenses				
Conventional	1,990	2,208	2,150	2,144
Convenient	1,048	1,150	1,008	887
St. Cloud	90	92	114	130
Storm recovery costs (1)	-	-	-	-
General and administrative	515	486	476	520
Total operations and maintenance expenses	3,643	3,936	3,748	3,681
Other expenses				
Utility/property tax	1	1	1	2
Revenue based payments to Orange County	24	23	23	23
Depreciation and amortization	3,617	3,198	3,283	3,490
Total other expenses	3,642	3,222	3,307	3,515
Total operating expenses	7,285	7,158	7,055	7,196
Operating income/(loss)	5,705	5,468	5,394	5,120
Non-operating income and expense				
Interest income	102	224	138	102
Other income, net	94	22	127	213
Bond interest and other related expenses	(1,462)	(1,539)	(1,711)	( 1,996)
Total non-operating expenses, net	(1,266)	(1,293)	(1,446)	(1,681)
Lighting income / (loss) before contributions	4,439	4,175	3,948	3,439
Contributions in aid of construction (CIAC)	53	215	648	457
Annual dividend	(2,417)	(2,652)	(2,561)	(2,116)
Increase in net position	<u>\$ 2,075</u>	<u>\$ 1,738</u>	<u>\$ 2,035</u>	<u>\$ 1,780</u>

<sup>(1)</sup> In August and September 2004, the Central Florida area was impacted by hurricanes Charley, Frances and Jeanne. As a result of these storms, OUC recorded \$0.2 million of Storm recovery costs in Lighting. This amount represents ineligible costs and 5% of total eligible costs not subject to grant reimbursement.

2010	2009	2008	2007	2006	2005	2004
\$ 4,489 7,264 234 168 12,155	\$ 4,469 7,209 234 124 12,036	\$ 4,350 6,554 236 143 11,283	\$ 4,599 5,448 244 146 10,437	\$ 4,564 3,891 233 	\$ 4,498 2,751 378 69 7,696	\$ 3,972 2,241 298 140 6,651
2,350	2,425	2,457	1,944	1,788	1,913	1,457
1,000	1,131	1,259	868	874	535	418
144	132	137	97	109	121	79
-	-	-	-	-	-	176
586	541	528	455	511	471	484
4,080	4,229	4,381	3,364	3,282	3,040	2,614
3,408 3,411 7,491 4,664	3,261 3,263 7,492 4,544	2 - 2,815 2,817 7,198 4,085	3,266 3,268 6,632 3,805	2 - 2,579 2,581 5,863 3,022	2 - 2,327 2,329 5,369 2,327	2,174 2,177 4,791 1,860
168	180	453	620	201	84	6
184	78	28	30	29	31	30
(2,224)	(2,084)	(2,038)	(1,925)	(1,365)	(1,100)	(1,059)
(1,872)	(1,826)	(1,557)	(1,275)	(1,135)	(985)	(1,023)
2,792	2,718	2,528	2,530	1,887	1,342	837
565	373	106	316	499	43	545
(1,828)	(1,720)	(1,455)	(1,360)	(1,460)	(804)	(503)
\$ 1,529	\$1,371	\$1,179	\$ 1,486	\$926	\$581	\$ 879

#### **SELECTED FINANCIAL RATIOS**

Years Ended September 30	2014		2013		2012		2011
Lighting operating ratio							
Lighting operation & maintenance expenses/							
operating revenues	\$ 0.28	\$	0.31	\$	0.30	\$	0.30
Lighting income before contributions per revenue dollar							
Lighting income before contributions/							
operating revenues	\$ 0.34	\$	0.33	\$	0.32	\$	0.28
LIGHTING UTILITY PLANT (Dollars in thousands)							
Lighting plant, net							
Conventional	\$ 8,271	\$	8,927	\$	8,891	\$	8,871
Convenient	 32,236		33,534		34,236		35,937
Total lighting plant, net	40,507		42,461		43,127		44,808
St. Cloud	 605		665		718		754
Total plant, net	\$ 41,112	<u>\$</u>	43,126	<u>\$</u>	43,845	<u>\$</u>	45,562

2010	2009	2008	2007	2006	2005	2004
\$ 0.34	\$ 0.35	\$ 0.39	\$ 0.32	\$ 0.37	\$ 0.39	\$ 0.37
\$ 0.23	\$ 0.23	\$ 0.22	\$ 0.24	\$ 0.21	\$ 0.17	\$ 0.15
\$ 9,117 35,867 44,984 773 \$ 45,757	\$ 8,658 36,142 44,800 814 \$ 45,614	\$ 8,442 36,282 44,724 756 \$ 45,480	\$ 8,237 30,080 38,317 793 \$ 39,110	\$ 9,125 22,894 32,019 762 \$ 32,781	\$ 9,933 15,931 25,864 636 \$ 26,500	\$ 10,815 12,441 23,256 436 \$ 23,692

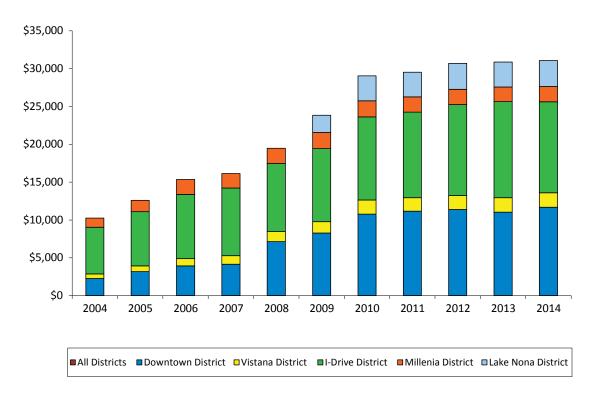


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## **CHILLED WATER BUSINESS OPERATIONS**

## Chilled Water Operating Revenue (Dollars in thousands)



OUC began providing Chilled Water services in 1999. As of 2014, five Chilled Water loops were operational with a total capacity of 47,950 tons.

#### **CHILLED WATER REVENUES, EXPENSES AND CHANGES IN NET POSITION (Dollars in thousands)**

Years Ended September 30	2014	2013	2012	2011
Operating revenues				
Downtown Plant	\$ 11,692	\$ 11,039	\$ 11,371	\$ 11,163
Vistana plant	1,894	1,910	1,848	1,768
International Drive plant	12,043	12,697	12,023	11,314
Millenia plant	2,012	1,919	2,016	2,032
Lake Nona Plant	3,430	3,307	3,431	3,243
Service fees and other	<u>521</u>	497	<u> 186</u>	255
Total operating revenues	31,592	<u>31,369</u>	<u>30,875</u>	<u>29,775</u>
Operations and maintenance expenses				
Downtown plant	4,947	4,523	4,384	3,884
Vistana plant	846	862	901	1,173
International Drive plant	7,152	7,094	7,276	7,062
Millenia plant	1,357	1,306	1,232	1,214
Lake Nona plant	1,431	1,305	1,372	1,496
Storm recovery costs (1)	-	-	-	-
Customer service	154	158	142	140
General & administrative	<u>787</u>	745	<u>715</u>	1,037
Total operations and maintenance expenses	<u> 16,674</u>	<u> 15,993</u>	16,022	16,006
Other expenses				
Utility/property tax	1	1	2	2
Revenue based payments to the City of Orlando	645	625	668	699
Revenue based payments to Orange County	127	121	127	80
Depreciation and amortization (2)	4,519	4,808	4,891	5,015
Total other expenses	5,292	5,555	5,688	5,796
Total operating expenses	21,966	21,548	21,710	21,802
Operating income	9,626	9,821	9,165	7,973
Non-operating income and expense				
Interest income	117	71	129	82
Other income / (loss), net	110	125	135	223
Bond interest and other related expenses	(3,622)	(4,134)	(5,050)	(5,484)
Total non-operating expenses, net	(3,395)	(3,938)	(4,786)	(5,179)
Chilled water income / (loss) before contributions (3)	6,231	5,883	4,379	2,794
Contributions in aid of construction (CIAC)(4)	467	-	-	8
Annual dividend	(3,393)	(3,742)	(2,841)	(1,719)
Increase/(decrease) in net position	<u>\$ 3,305</u>	<u>\$ 2,141</u>	<u>\$ 1,538</u>	<u>\$ 1,083</u>

<sup>(1)</sup> In August and September 2004, the Central Florida area was impacted by hurricanes Charley, Frances and Jeanne.

<sup>(2)</sup> In 2013 and 2014, OUC implemented the results from a completed depreciation study, lowering depreciation expense \$0.5 million for each year, to properly reflect its level of maintenance and comparability with industry norms.

 $<sup>(3) \ \ \</sup>text{Income before contributions was higher in 2014 due to increased consumption in the Downtown district}.$ 

<sup>(4)</sup> In 2014, OUC received contributions for projects in the Downtown district. In 2008, in conjunction with the Florida Department of Transportation (FDOT) completion of the I-4/S.R. 408 Interchange Improvement Project to relocate the Chilled water pipelines, OUC received \$1.1 million from the FDOT.

2010	2009	2008	2007	2006	2005	2004
\$ 10,773 1,870 10,980	\$ 8,272 1,510 9,659	\$ 7,148 1,323 8,992	\$ 4,142 1,128 8,945	\$ 3,926 964 8,496	\$ 3,162 781 7,159	\$ 2,268 602 6,176
2,133 3,282 248	2,114 2,286 380	2,016 - <u>260</u>	1,920 - 508	1,961 - 243	1,489 - 147	1,205 - <u>92</u>
29,286	24,221	19,739	16,643	15,590	12,738	10,343
4,032 835 6,954	3,683 785 6,334	3,227 688 6,057	2,767 590 5,977	2,407 441 5,847	1,706 320 5,107	1,063 214 3,743
1,291 1,377 -	1,214 999 -	1,095	1,094 - -	1,031	936 - -	710 - 62
126 1,274 15,889	117 680 13,812	117 662 11,846	120 607 11,155	109 542 10,377	84 506 8,659	80 482 6,354
3 665	4 451	4 376	6 231	3 231	2 186	4 152
5,290 5,958 21,847	3,957 4,412 18,224	3,117 3,497 15,343	3,066 3,303 14,458	2,901 3,135 13,512	2,648 2,836 11,495	1,849 2,005
7,439	5,997	4,396	2,185	2,078	1,243	<u>8,359</u> 1,984
179 179 (5,606) (5,248)	139 73 (5,064) (4,852)	102 26 (4,730) (4,602)	86 35 (3,787) (3,666)	299 31 (3,880) (3,550)	31 28 (3,579) (3,520)	(8) 34 (3,596) (3,570)
2,191	1,145	(206)	(1,481)	(1,472)	(2,277)	(1,586)
7	4	1,078	-	-	-	-
(1,435)	(724)	119	<u>796</u>	1,140	1,366	952
<u>\$ 763</u>	<u>\$ 425</u>	<u>\$ 991</u>	<u>\$ (685</u> )	<u>\$ (332</u> )	<u>\$ (911</u> )	<u>\$ (634</u> )

#### **SELECTED FINANCIAL RATIOS**

Years Ended September 30 2014 2013 201	2 2011
Chilled water operating ratio	
Chilled water operation & maintenance expenses/ operating revenues (1) \$ 0.53 \$ 0.51 \$ 0.5	52 \$ 0.54
Chilled water in some //less) hafens contributions	
Chilled water income/(loss) before contributions per revenue dollar	
Chilled water income/(loss) before contributions/	
operating revenues (1)(4) \$ 0.20 \$ 0.19 \$ 0.	14 \$ 0.09
<b>Revenue per TON-hour produced</b> (2) \$ 0.2298 \$ 0.2387 \$ 0.24	20 \$ 0.2349
CHILLED WATER UTILITY PLANT (Dollars in thousands)	
Chilled water plant, net	
Downtown plant \$ 36,840 \$ 37,196 \$ 38,66	84 \$ 37,842
Vistana plant 3,663 3,855 4,06	
International Drive plant 24,035 25,277 26,54	
Millenia plant 2,427 2,552 2,70	
Lake Nona plant 11,357 11,748 12,2	
Total plant, net <u>\$ 78,322</u> <u>\$ 80,628</u> <u>\$ 84,29</u>	
CHILLED WATER STATISTICS (2)	
Pipe miles	
Downtown plant 8.31 8.31 7.	65 7.65
Vistana plant 2.44 2.44 2.	
International Drive plant 3.79 3.79 3.79	
Millenia plant 0.26 0.26 0.3	
Lake Nona plant 1.62 1.62 1.	
Total pipe miles	
Generation capacity, TON	
Downtown plant 14,250 14,250 14,250 14,250	50 14,250
Vistana plant 2,400 2,400 2,400 2,400	
International Drive plant 21,200 21,200 21,200 21,200	
Millenia plant 4,800 4,800 4,80	
Lake Nona plant 5,300 5,300 5,300	
Total generation capacity, TON 47,950 47,950 47,950	
TON-HOURS PRODUCED (in thousands) (2)	
	72 27 070
Downtown plant 40,561 38,925 36,61	
Vistana plant 5,322 5,150 5,10	· · · · · · · · · · · · · · · · · · ·
International Drive plant (3) 67,581 64,159 63,53	
Millenia plant       9,136       9,206       8,9°         Lake Nona plant       12,603       11,850       12,5°	
Total TON-hours produced 135,203 129,290 126,79	
125,290 125,79	123,072
ACTIVE SERVICES (2)	
Residential 2,365 2,365 2,365	
<del></del>	01 195
Total metered services (4)         2,568         2,568         2,568	<u>2,560</u>

<sup>(1)</sup> In 2004, Storm recovery costs related to hurricanes Charley, Frances and Jeanne are excluded from these computations.

<sup>(2)</sup> Prior to 2006, data was not available for these statistics.

	2010		2009		2008		2007		2006	:	2005	20	004 (1)
\$	0.54	\$	0.57	\$	0.60	\$	0.67	\$	0.67	\$	0.68	\$	0.61
\$	0.07	\$	0.05	\$	(0.01)	\$	(0.09)	\$	(0.09)	\$	(0.18)	\$	(0.15)
\$	0.2511	\$	0.2344	\$	0.1985	\$	0.1753	\$	0.1759	\$	-	\$	-
\$ <u>\$</u>	38,351 4,557 28,018 3,133 13,369 87,428	\$ <u>\$</u>	29,842 4,791 25,174 3,353 13,920 77,080	\$ <u>\$</u>	30,394 4,423 26,288 3,572 5 64,682	\$	26,097 4,642 23,371 3,792 - 57,902	\$ <u>\$</u>	26,106 4,444 24,404 4,053 - 59,007		22,137 2,384 24,623 4,285 53,429	\$ <u>\$</u>	10,082 2,479 25,398 4,446 
_	7.65 2.44 3.79 0.26 1.62 15.76		7.65 2.44 3.79 0.26 1.62 15.76	_	7.30 2.44 3.32 0.26 1.51 14.83	_	7.10 1.24 3.32 0.26 	_	7.10 1.24 3.32 0.26 	_	- - - - -	_	- - - - -
	14,250 2,400 21,200 4,800 5,300 47,950		11,250 2,400 21,200 4,800 5,300 44,950	_	11,250 2,400 21,200 4,800 - 39,650	_	9,850 2,400 21,200 4,800 - 38,250	_	9,850 2,400 20,900 4,800 - 37,950		- - - - -	_	
	33,473 5,431 56,030 8,991 11,697 115,622		29,486 4,504 51,278 9,093 7,371 101,732	_	27,561 4,063 57,262 9,253 - 98,139	_	21,804 3,857 57,780 8,603 - 92,044	_	18,954 4,512 50,422 13,375 - 87,263	_	- - - - -	_	- - - - -
	2,365 194 2,559		2,365 198 2,563	_	1,724 231 1,955	_	708 171 879		627 174 801	_	- - -		- - -

<sup>(3)</sup> The increase in the I-Drive usage is primarily driven by the number of events that are scheduled in the Orange County Convention Center (OCCC).

<sup>(4)</sup> In 2008, the number of residential customers increased as a result of growth in the downtown area. In 2009, the number of commercial services decreased as a result of the economic downturn.



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### STATISTICAL INFORMATION

#### **NUMBER OF EMPLOYEES**

Year	Electric operations	Lighting operations	Chilled water operations	Water operations	Budgeted total	Actual total	Retail customers to employees
2014	854	11	15	246	1,126	1,051	401
2013	887	11	16	244	1,158	1,086	371
2012	938	11	18	254	1,221	1,090	334
2011	917	11	16	255	1,199	1,179	304
2010	882	11	16	248	1,157	1,127	317
2009	937	13	18	259	1,227	1,116	316
2008	886	12	19	253	1,170	1,154	307
2007	858	12	17	242	1,129	1,097	323
2006	848	12	16	242	1,118	1,062	322
2005	847	13	16	242	1,118	1,070	312
2004	840	16	16	240	1,112	1,073	299

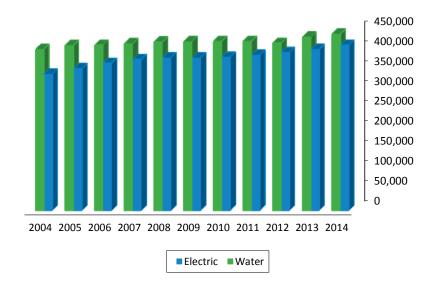
The customer service and administration employees were proportionately allocated to each of the operating segments.

The calculation of Retail customers to employees includes total electric and water metered services/Actual total number of employees.

 $Actual\ total\ employees\ were\ lower\ than\ Budgeted\ total\ employees\ due\ to\ vacant\ positions\ in\ Electric\ operations\ and\ administration.$ 

#### **SERVICE AREA POPULATION**

Year	Electric	Water
2014	414,245	442,317
2013	403,668	434,594
2012	395,500	419,353
2011	389,000	423,900
2010	383,700	423,900
2009	382,500	423,500
2008	382,600	422,200
2007	378,400	418,200
2006	369,000	414,500
2005	355,000	413,680
2004	342,200	403,470



#### **CLIMATOLOGICAL DATA**

## Average Annual Rainfall and Temperature Orlando Metro Area Fiscal Year Ended September 30

	Rain (	Inches)	Temperat	cure (°F)
Fiscal Year	Annual Total	Above (Below) Normal	Annual Average	Above (Below) Normal *
2014	43.97	(6.38)	73.9	1.0
2013	48.10	(2.63)	73.0	0.2
2012	44.28	(6.45)	73.6	0.8
2011	49.36	1.01	72.8	-
2010	50.27	1.92	72.0	(0.8)
2009	45.70	2.65	72.3	(0.5)
2008	61.22	12.87	73.6	0.8
2007	33.66	(14.69)	73.0	0.2
2006	39.68	(8.67)	73.0	0.2
2005	64.20	15.85	72.8	-
2004	52.28	3.93	72.5	(0.3)

<sup>\*</sup> Normal was based on the average annual temperature as published by the National Weather Service.

#### Monthly Rainfall and Temperature Orlando Metro Area Fiscal Year Ended September 30, 2014

	Rain	(Inches)	Temperat	ure (°F)
Month*	Total	Above (Below) Normal	Average Daily	Above (Below) Normal
September	2.9	(3.2)	81.2	0.1
October	2.3	(1.2)	74.5	(1.0)
November	0.9	(1.1)	70.8	2.3
December	0.3	(2.0)	68.2	5.6
January	2.8	0.3	58.6	(1.6)
February	2.1	0.1	65.8	2.8
March	4.5	0.9	67.0	0.1
April	4.2	1.6	73.6	2.4
May	3.6	0.1	78.1	0.8
June	4.6	(3.0)	81.6	0.2
July	8.8	1.5	83.1	0.4
August	7.0	(0.3)	83.8	1.0
Total	44.0	(6.3)	-	-
Month Average	3.7	(0.5)	73.9	1.1

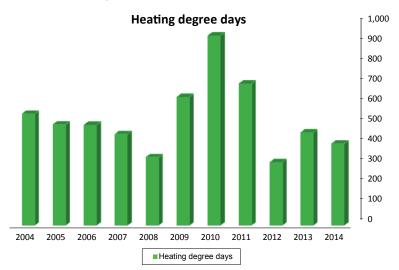
<sup>\*</sup> Data for the year lags one month behind because the relevant weather occurs approximately one month prior to the billing period.

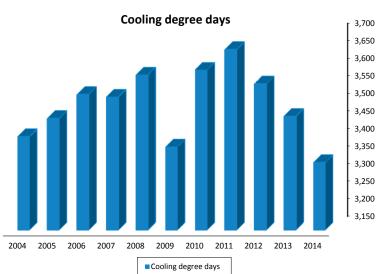
#### **CLIMATOLOGICAL DATA (continued)**

Orlando Metro Area Fiscal Year Ended September 30

Year	Heating Degree Days	Cooling Degree Days
2014	406	3,342
2013	461	3,474
2012	313	3,566
2011	703	3,664
2010	942	3,606
2009	637	3,387
2008	338	3,592
2007	453	3,529
2006	499	3,536
2005	501	3,468
2004	554	3,416

Source: US Department of Commerce, National Weather Service





## INSURANCE COVERAGES September 30, 2014

Carrier	Type of coverage	Limits	Period
Self insured	General liability	\$2.0 million per occurrence retention	Continuous
Self insured	Automobile liability	\$2.0 million per occurrence retention	Continuous
Self insured	Worker's compensation	\$0.5 million per occurrence retention	Continuous
Florida Municipal Insurance Trust (FMIT)	Excess worker's compensation	\$25.0 million statutory limit of liability above a \$0.5 million per occurrence retention	10-01-13/10-01-14
AEGIS	Excess automobile and general liability	\$35.0 million above the \$2.0 million retention for general liability and automobile liability	10-01-13/10-01-14
Energy Insurance Mutual	Excess automobile and general liability	\$15.0 million above the \$35.0 million limit for excess automobile and general liability with AEGIS	10-01-13/10-01-14
Factory Mutual	All risk property/boiler and machinery	\$2.0 billion insurable values, \$0.25 million base retentions, various retentions depending on machinery	10-01-13/10-01-14
AEGIS	Directors & officers / public officials liability	\$10.0 million	10-01-13/10-01-14
СНИВВ	Fiduciary Liability	\$10.0 million	10-01-13/10-01-14
Great American Insurance	Dishonesty, disappearance & destruction (Crime)	\$10.0 million	10-01-13/10-01-14
Self insured	Health and medical benefits individual stop-loss	Amounts in excess of \$0.25 million per insured per year net of applicable deductible	Continuous
Aetna	Health and medical benefits aggregate stop-loss	Amounts in excess of 125% of expected annual claims with a maximum policy payment limit of \$2.0 million	Continuous



#### **GLOSSARY OF TERMS**

**Active Services:** Services are provided to residential and commercial customers by OUC through service agreements. The service agreement is deemed active only if the service is current and not interrupted by suspension and/or closure.

**Amortize:** To reduce an original amount or an account balance systematically over a period of time.

Average Length of Service Interruption in Minutes (L-Bar): Measures the average length of time of a single service interruption.

Average Service Availability Index (ASAI): The ratio of the total number of hours that service was available to the total customer hours demanded.

**Build America Bonds (BABs):** Taxable municipal bonds created under the American Recovery and Reinvestment Act of 2009 that carry special federal subsidies for either the bondholder or the bond issuer.

Capacity Factor (CF): A measure of the performance of a power source over time as a percentage of its full power potential.

Cash and Cash Equivalents: The value of assets that can be converted into cash immediately. Usually includes bank accounts and marketable securities, such as government bonds. Cash equivalents on the Statements of Net Position include securities with an original maturity of 90 days or less.

Circuit-Mile: The total length in miles of separate circuits regardless of the number of conductors used per circuit.

Combined Cycle (CC): Characteristic of a power producing engine or plant that employs more than one thermodynamic cycle.

**Combustion Turbine (CT):** Turbine that converts the chemical energy of a liquid fuel into mechanical energy by internal combustion; gaseous products of the fuel, which are burned in compressed air, are expanded through a turbine.

**Contribution in Aid of Construction (CIAC):** Any amount of money or other property contributed to a regulated public utility to the extent that the purpose of the contribution is to provide for the expansion, improvement, or replacement of the utility's facilities.

**Cooling-Degree Day:** The measure of how high the average daily temperature is relative to a reference temperature of 72.8 degrees Fahrenheit. For example, if the average temperature for the day is 78 degrees, then the cooling-degree days are equal to 5.2.

**Cost of Living Adjustment (COLA):** An annual adjustment in wages to offset a change in purchasing power, as measured by the Consumer Price Index.

Customer Average Interruption Duration Index (CAIDI): The average repair time that any given customer may experience.

**Debt Service Coverage Ratio:** A ratio of cash available for debt service to interest, principal and lease payments, excluding payments to the City of Orlando.

Debt Service Requirement: Amount required to service all debts during a period, usually one year.

**Decommissioning:** The process related to permanently taking a nuclear plant out of service, including decontaminating and removing buildings or other structures.

**Defeasance:** A provision that legally discharges a borrower for debt incurred when the borrower sets aside cash or bonds sufficient to service the outstanding debt.

**Depreciation:** Amount allocated during the period to expense the cost of acquiring a capital asset over the useful life of the asset.

**Derivative:** A security for which price is dependent upon or derived from one or more underlying assets. The derivative itself is merely a contract between two or more parties. Examples of derivatives include futures and options.

**Equivalent Availability Factor (EAF):** The amount of time a generation plant is able to produce electricity over a certain period, divided by the amount of the time in the period.

**Equivalent Forced Outage Rate (EFOR):** A measure of reliability during the time the generation plant was actually required to generate.

**Federal Emergency Management Agency (FEMA):** An agency of the United States Department of Homeland Security with a primary purpose of coordinating the response to a disaster that has occurred in the United States that overwhelms the resources of local and state authorities.

**Federal Energy Regulatory Commission (FERC):** Independent federal agency created within the U.S. Department of Energy. FERC is vested with broad regulatory authority over wholesale electric, natural gas and oil production, and the licensing of hydroelectric facilities.

**Fossil Steam (FS):** The steam created from burning fossil fuel such as coal.

**General and Administrative Expenses (G&A):** The expenses of operating a business that are not directly linked to the company's products or services. They include salaries, rent and payments to utilities generally known as overhead.

**Governmental Accounting Standards Board (GASB):** The authoritative standard-setting body that establishes accounting and financial reporting principles for governmental entities in the United States.

**Heating-Degree Day:** The measure of how low the average daily temperature is relative to a reference temperature of 65 degrees Fahrenheit. For example, if the average temperature for the day is 60 degrees, then the heating-degree days are equal to 5.

**Hedging:** The process of buying and selling fuel oil, natural gas and electric energy futures, options or similar contracts to protect against loss due to price fluctuations.

Interlocal Sales: Agreement between OUC and the City of St. Cloud (STC) to provide retail electric service to all STC customers.

Kilowatt (KW): A measure of electric power. A kilowatt equals 1,000 watts. It produces enough energy to light up ten 100-watt light hulbs

**Kilowatt-hour (KWh):** A measure of electric power consumption. A kilowatt-hour equals 1,000 watts of energy flowing for a one hour period.

**MMBtu:** 1,000,000 British Thermal Units (BTU). A BTU is the standard unit for measuring the quantity of heat energy, such as the heat content of fuel. It is the amount of heat energy necessary to raise the temperature of one pound of water one degree Fahrenheit at sea level pressure.

Megawatt (MW): A measure of electric power. A megawatt equals 1,000 kilowatts or 1,000,000 watts.

**Megawatt-hour (MWh):** A measure of electric power consumption. A megawatt-hour equals one megawatt of power flowing for one hour.

**Metropolitan Statistical Area (MSA):** A Core Based Statistical Area having at least one urbanized area of 50,000 or more population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.

Millions of Gallons (MGAL): A unit of measurement usually used to measure water in utility plants.

**Other Post-employment Benefits (OPEB):** Post-employment benefits other than pension benefits. OPEBs include post-employment healthcare benefits, regardless of the type of plan that provides them, and all post-employment benefits provided separately from a pension plan, excluding benefits defined as termination benefits.

**Peak Demand-Gross (Instantaneous):** The demand at the instant of greatest load, usually determined from the readings of indicating or graphic meters.

**Peak Demand-Net (Net 60-min integrated MW demand):** The greatest rate at which electrical energy has been used during any on-peak period of 15 consecutive minutes in the billing month.

Peoplesoft Environment Management (PSERM): The customer billing system used at OUC.

Refunding: Retiring an outstanding bond issue after the first call date by using money from the sale of a new offering.

**Statement of Cash Flows:** A statement that shows actual cash inflows and outflows by operating, investing, and financing activities for the reporting period.

Statement of Net Position: A statement of financial position as of a specific date, listing assets, liabilities and fund net assets.

**Statement of Revenues, Expenses and Changes in Net Position:** A statement that summarizes the revenues, expenses, and net income for the reporting period.

System Average Interruption Duration Index (SAIDI): The average outage duration for any given customer.

**System Load factor:** The ratio of the average load in kilowatts supplied during a designated period to the peak or maximum load in kilowatts occurring in that period.

Utility Plant in-service: An asset with a life of two or more years and a value of greater than \$1,000.