Kissimmee Utility Authority

1701 W. Carroll Street Kissimmee, FL 34741

Year End Audited Financial Report for FY17









KISSIMMEE UTILITY AUTHORITY AUDITED FINANCIAL REPORT YEAR ENDED SEPTEMBER 30, 2017

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INDEPENDENT AUDITORS' REPORT

Board of Directors Kissimmee Utility Authority Kissimmee, Florida

We have audited the accompanying financial statements of the business-type activities, the major fund and the aggregate remaining fund information of the Kissimmee Utility Authority (the Authority) as of and for the years ended September 30, 2017 and 2016, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Authority's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Certified Public Accountants

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Board of Directors Kissimmee Utility Authority Kissimmee, Florida

INDEPENDENT AUDITORS' REPORT (Concluded)

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities, the major fund and the aggregate remaining fund information of the Authority, as of September 30, 2017 and 2016, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis information and the required pension and other postemployment benefit schedules be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

Purvis, Gray and Company, LLP

In accordance with *Government Auditing Standards*, we have also issued our report dated December 22, 2017, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.

December 22, 2017

Ocala, Florida

Management's Discussion and Analysis

This section of Kissimmee Utility Authority's (KUA) annual financial report presents the analyses of the KUA's financial performance during the fiscal years that ended on September 30, 2017 and 2016. Please read it in conjunction with the financial statements, which follow this section.

Financial Highlights - 2017

- The assets and deferred outflows of resources of the KUA exceeded its liabilities and deferred inflows of resources at September 30, 2017 by \$238.1 million (net position). Of this amount, \$27.4 million (unrestricted net position) may be used to meet ongoing obligations to customers and creditors.
- The KUA's net position increased by \$16.5 million or 7.5 percent.
- The KUA's net utility plant increased by \$5.7 million or 3 percent.
- During the year, the KUA's operating revenues increased by 2.4 percent to \$188.2 million while operating expenses increased by 3.2 percent to \$170.1 million.
- The KUA's total long-term liabilities decreased to approximately \$62.6 million. The decrease is primarily related to principal of approximately \$15.9 million becoming current during the fiscal year.
- · Liabilities Payable from Restricted Assets increased by \$3.4 million or 11.1 percent primarily due to advances in construction of \$1.9 million and customer deposits of \$1.4 million.
- Deferred Inflows of Resources decreased by \$6.3 million primarily due to \$9.2 million in Rate Stabilization offset by \$2.9 million in Deferred Amount Pension Related.

Financial Highlights – 2016

- The assets and deferred outflows of resources of the KUA exceeded its liabilities and deferred inflows of resources at September 30, 2016 by \$221.6 million (net position). Of this amount, \$24.5 million (unrestricted net position) may be used to meet ongoing obligations to customers and creditors.
- The KUA's net position increased by \$17.5 million or 8.6 percent.
- The KUA's net utility plant increased by \$6.3 million or 3.5 percent.
- During the year, the KUA's operating revenues decreased by 2.5 percent to \$183.8 million while operating expenses increased by 5.1 percent to \$164.9 million.
- The KUA's total long-term liabilities decreased to approximately \$79.4 million. The decrease is primarily related to principal of approximately \$15.3 million becoming current during the fiscal year.
- · Liabilities Payable from Restricted Assets decreased by \$16.3 million or 34.9 percent primarily due to the movement of \$15.3 million of revenue bond principal from long-term to current offset by the payment of the current portion of revenue bonds principal of approximately \$23.7 million.
- Deferred Inflows of Resources decreased by \$2.8 million primarily due to \$1.5 million in Rate Stabilization and \$1.3 million in Deferred Amount Pension Related.

Required Financial Statements

The KUA maintains its accounts on the accrual basis in accordance with accounting principles generally accepted in the United States. The accounts are substantially in conformity with accounting principles and methods prescribed by the Federal Energy Regulatory Commission (FERC) and other regulatory authorities. The financial statements of the KUA offer short and long-term financial information about its activities.

The Statement of Net Position includes all of the KUA's assets, deferred outflows of resources, liabilities and deferred inflows of resources, and provides information about the nature and amounts of investments in resources (assets) and the obligations to KUA creditors (liabilities). It also provides the basis for computing rate of return, evaluating the capital structure of the KUA and assessing the liquidity and financial flexibility of the KUA.

All of the current year's revenues and expenses are accounted for in the Statement of Revenues, Expenses and Changes in Net Position. This statement measures the success of the KUA's operations over the past year and can be used to determine whether the KUA has successfully recovered all of its costs.

The other required financial statement is the Statement of Cash Flows. The primary purpose of this statement is to provide information about the KUA's cash receipts and cash payments during the reporting period. This statement reports cash receipts, cash payments, and net changes in cash resulting from operations, investing and financing activities; and provides answers to such questions as "where did the cash come from?", "what was the cash used for?", and "what was the change in cash balance during the reporting period?".

Financial Analysis of the KUA

One of the most important questions asked about KUA's finances is, "Is the KUA better off or worse off as a result of the year's activities?" The Statements of Net Position and the Statements of Revenues, Expenses and Changes in Net Position report information about the KUA's activities in a way that will help answer this question. These two statements report the net position of the KUA, and changes in them. You can think of the KUA's net position – the difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources – as one way to measure financial health or financial position. Over time, increases or decreases in the KUA's net position are one indicator of whether its financial health is improving or deteriorating. However, you will need to consider other non-financial factors such as changes in economic conditions, customer growth, and legislative mandates.

The following analysis focuses on the KUA's Net Position (Table 1) and Statements of Revenues, Expenses, and Changes in Net Position (Table 2) during the three fiscal years.

Table 1 - Net Position

	9/30/2017	9/30/2016	9/30/2015
Capital assets	\$193,235,236	\$187,558,745	\$181,274,578
Current and other assets	253,587,755	264,948,290	292,916,270
Total assets	446,822,991	452,507,035	474,190,848
Deferred outflows of resources	2,208,775	4,103,155	8,115,380
Total assets and deferred outflows of resources	449,031,766	456,610,190	482,306,228
Long-term liabilities	62,597,216	79,446,928	96,414,056
Current and other liabilities	80,712,416	81,675,148	105,154,913
Total liabilities	143,309,632	161,122,076	201,568,969
Deferred inflows of resources	67,601,765	73,908,417	76,671,592
Total liabilities and deferred inflows of resources	210,911,397	235,030,493	278,240,561
Net position:			
Net investment in capital assets	184,585,272	171,178,484	148,514,660
Restricted	26,136,969	25,951,035	36,840,855
Unrestricted	27,398,128	24,450,178	18,710,152
Total net position	\$238,120,369	\$221,579,697	\$204,065,667

Analysis of 2017 Net Position

Capital assets increased primarily as a result of an increase in Construction in Progress of 0.7 million and a decrease in Accumulated Depreciation of \$5 million.

Current and other assets decreased primarily due to decreases in Net Investment in Capital Lease of \$7.6 million and Cash and cash equivalents of \$3.3 million, offset by an increase in Investments of \$2.3 million and Customer accounts receivable of \$0.7 million.

Total Deferred Outflows of Resources decreased by \$1.9 million due to \$0.9 million of Amortization of Loss on Refunded Debt and \$1 million in Deferred Amount Pension Related.

Total liabilities decreased by approximately \$17.8 million, primarily due to decreases in Long-term Revenue Bonds Payable of \$15.9 million and net pension liability of 5.2 million, offset by increases in Advances for Construction of \$1.9 million, Customer Deposits of \$1.4 million, and Current Portion of Revenue Bonds of \$0.6 million.

Total Deferred Inflows of Resources decreased by \$6.3 million due to a decrease in Rate Stabilization funds of \$9.2 million offset by Deferred Amount Pension Related of \$2.9 million.

The first portion of net position reflects the KUA's investment in capital assets (i.e. plant, property and equipment net of accumulated depreciation); less any related debt used to acquire those assets that are still outstanding. The KUA uses these capital assets to provide electricity and other services to rate payers. It should be noted that the resources needed to repay the related debt must be provided primarily from future operating revenues, since the capital assets themselves cannot be used to liquidate these liabilities. This amount increased primarily as a result of decreases in Revenue Bonds Payable of \$15.9 million, Net Investment in Capital Lease of \$7.6 million, Accumulated Depreciation of \$5.0 million, and Unamortized Bond Premium of \$1.0 million, offset by increases in Unamortized Loss on Refunded Debt of \$.9 million and Current Portion of Revenue Bonds of \$0.6 million.

An additional portion of the KUA's net position (\$26.1 million) represents resources that are subject to external restrictions (i.e. debt covenants) on how they may be used. The remaining balance of unrestricted net position (\$27.4 million) may be used to meet the utility's ongoing obligations to rate payers and creditors.

Changes in the KUA's net position can be determined by reviewing the following condensed Statements of Revenues, Expenses and Changes in Net Position for the year.

Analysis of 2016 Net Position

Capital assets increased primarily as a result of increases in Property, Plant & Equipment of \$15.3 million and a decrease in Accumulated Depreciation of \$5.0 million (see Note 5 for further explanation), offset by a decrease in Construction in progress of \$14.0 million. Current and other assets decreased primarily due to decreases in Cash and Cash Equivalents of \$5.6 million, Net Investment in Capital Lease of \$7.6 million, and CR3 settlement Receivable of \$7.0 million and Investments of \$8.3 million.

Total Deferred Outflows of Resources decreased by \$4.0 million due to \$1.2 million of Amortization of Loss on Refunded Debt and \$2.8 million in Deferred Amount Pension Related.

Total liabilities decreased by approximately \$40.4 million, primarily due to decreases in Long-term Revenue Bonds Payable of \$15.3 million, Current Portion of Revenue Bonds of \$8.4 million, CR3 Decommissioning Liability of \$6.4 million, Deferred Cost of Power Adjustment of \$3.7 million, Due to Other Governments of \$2.2 million, Net Pension Liability of \$1.9 million, and Unamortized Bond Premium of \$1.7 million, offset by an increase in Accounts Payable of \$1.3 million.

Total Deferred Inflows of Resources decreased by \$2.8 million due to a decrease in Rate Stabilization funds of \$1.5 million and Deferred Amount Pension Related of \$1.3 million.

The first portion of net position reflects the KUA's investment in capital assets (i.e. plant, property and equipment net of accumulated depreciation); less any related debt used to acquire those assets that are still outstanding. The KUA uses these capital assets to provide electricity and other services to rate payers. It should be noted that the resources needed to repay the related debt must be provided primarily from future operating revenues, since the capital assets themselves cannot be used to liquidate these liabilities. This amount increased primarily as a result of Property, Plant and Equipment of \$15.3 million, combined with decreases in Revenue Bonds Payable of \$15.3 million, Current Portion of Revenue Bonds Payable of \$8.4 million, Accumulated Depreciation of \$5.0 million, and Unamortized Bond Premium of \$1.7 million, offset by decreases in Construction in Progress of \$14.0 million, Net Investment in Capital Lease of \$7.6 million, and Unamortized Loss on Refunded Debt of \$1.2 million.

An additional portion of the KUA's net position (\$26.0 million) represents resources that are subject to external restrictions (i.e. debt covenants) on how they may be used. The remaining balance of unrestricted net position (\$24.5 million) may be used to meet the utility's ongoing obligations to rate payers and creditors.

Changes in the KUA's net position can be determined by reviewing the following condensed Statements of Revenues, Expenses and Changes in Net Position for the year.

Table 2 – Statements of Revenues, Expenses and Changes in Net Position

	2017	2016	2015
Metered sales	\$169,828,474	\$172,272,684	\$164,772,937
Lease revenue	11,367,050	11,367,050	11,367,048
Other	5,975,983	6,474,395	7,319,070
Rate stabilization transfer	989,255	(6,361,952)	6,206,641
Change in regulatory asset debt service related			(1,269,934)
Total operating revenues	188,160,762	183,752,177	188,395,762
OPERATING EXPENSES			
Purchased power	111,682,006	106,275,371	102,490,479
Transmission and distribution	16,100,364	13,661,822	12,948,874
Administrative and general	18,500,661	18,508,967	17,924,500
Intergovernmental transfers	16,659,313	16,734,996	15,862,148
Depreciation and amortization	7,207,602	9,713,305	7,603,767
Total operating expenses	170,149,946	164,894,461	156,829,768
Operating income	18,010,816	18,857,716	31,565,994
Total nonoperating expenses	(1,470,144)	(1,343,686)	(4,497,177)
Change in net position	16,540,672	17,514,030	27,068,817
Net position - beginning of year	221,579,697	204,065,667	176,996,850
Net position - end of year	\$238,120,369	\$221,579,697	\$204,065,667

Analysis of 2017 Activity

Year-to-date mWh sales in FY 2017 were 1,509,749 compared to FY 2016 sales of 1,515,615, or a .4 percent decrease. Sales to metered customers decreased from \$172.3 million to \$169.8 million or 1.4 percent. The decrease in metered sales revenue resulted from a decrease in kWh revenues of \$3.3 million or 1.5 percent offset by an increase in COPA revenues by \$.8 million or 1.6 percent.

During FY 2003, the KUA Board of Directors approved the issuance of revenue bonds and refunding of outstanding bonds. A Rate Stabilization fund was created which allows current income to be deferred to a future time in order to stabilize rates. In FY 2017, 14.2 million in transfers were drawn from this fund to offset customer fuel charges and \$13.2 million in transfers to build-up the fund were made during the year, resulting in an increase of FY 2017 operating revenues by that amount. Those interested in more detailed information may refer to Note 4 in the Notes to the Financial Statements.

Total operating expenses were higher than the previous year by \$5.3 million, due to higher generation and purchased power expenses of \$5.4 million and transmission and distribution expenses of 2.4 million, offset by decreases in depreciation and amortization of \$2.5 million and intergovernmental transfers of \$.1 million.

We are required to record the fair value of our investment portfolio and recognize any corresponding increase or decrease in the fair value of investments in the Statement of Revenue, Expenses and Changes in Net Position. For FY 2017, our "unrealized loss" (difference between carrying value versus current market value) was \$268,000 compared to a gain of \$160,000 for FY 2016. Non-operating expenses increased primarily due to decreases in Gain on Early Retirement of Debt of \$0.6 million and Remediation costs for the Hansel Plant of \$.3 million, offset by a decrease of \$.7 million in Interest Expense.

Analysis of 2016 Activity

Year-to-date mWh sales in FY 2016 were 1,515,615 compared to FY 2015 sales of 1,443,719, or a 5.0 percent increase. Sales to metered customers increased from \$164.8 million to \$172.3 million or 4.6 percent. The increase in metered sales revenue resulted from a decrease in COPA revenues of \$3.4 million or 6.9 percent offset by increases in kWh revenues of \$10.9 million or 5.1 percent.

During FY 2003, the KUA Board of Directors approved the issuance of revenue bonds and refunding of outstanding bonds. A Rate Stabilization fund was created which allows current income to be deferred to a future time in order to stabilize rates. In FY 2016, no transfers were drawn from this fund to offset customer fuel charges, and \$6.4 million in transfers to build-up the fund were made during the year, resulting in a decrease of FY 2016 operating revenues by that amount. Those interested in more detailed information may refer to Note 4 in the Notes to the Financial Statements.

Total operating expenses were higher than the previous year by \$8.1 million, due to higher generation and purchased power expenses of \$3.8 million, depreciation and amortization of \$2.1 million, intergovernmental transfers of \$.9 million, transmission & distribution expenses of \$.7 million and administrative & general expenses of \$.6 million.

We are required to record the fair value of our investment portfolio and recognize any corresponding increase or decrease in the fair value of investments in the Statement of Revenue, Expenses and Changes in Net Position. For FY 2016, our "unrealized gain" (difference between carrying value versus current market value) was \$160,000 compared to a gain of \$348,000 for FY 2015. Non-operating expenses decreased primarily due to a decrease in Hansel Plant remediation costs of \$1.7 million, increase in Gain on Early Retirement of Debt of \$.6 million, a decrease of \$.7 million in Interest Expense and an increase of Interest Revenue of \$.2 million.

Rates

In December 1974, the City Commission adopted an ordinance permitting the City (and now the KUA) to pass on directly to the customer incremental fuel cost increases on a monthly basis. This Cost of Power Adjustment (COPA) has eliminated the regulatory delay that has been a problem for many other utilities. Additionally, in June 1983, the City Commission modified the COPA Ordinance to allow the System to project the billed COPA to a levelized

rate for the fiscal year. The negative or positive COPA account balance was used in calculating the projected COPA rate for the next fiscal year. In July 1991 the Board of Directors approved a COPA Resolution that allows automatic monthly adjustments to the COPA rate based on a weighted average using the prior month actual, estimated current month and following month estimated costs. In May 1994 the Board of Directors approved a resolution permitting the KUA to pass on directly to the customer conservation costs on a monthly basis similar to the COPA mechanism. This Energy Conservation Cost Recovery (ECCR) rate is adjusted semiannually to reflect changes in conservation costs. The COPA and ECCR rates have been combined and are presented on the customer's bill as Fuel Adjustment.

The KUA additionally maintains a computerized cost of service study which is updated annually with:

- a. Past years' audited amounts to survey the adequacy of each rate and rate structure; and
- b. The current years' budgeted amounts to predict the need for a rate change.

Customer rates and rate structures are intended to follow guidelines of the Florida Public Service Commission and, as such, should be "fair, just and reasonable". It is also intended that they are competitive with neighboring utilities and equitable between rate classes.

Capital Assets and Debt Management Capital Assets

At the end of FY 2017, the KUA had \$276.4 million invested in a broad range of capital assets primarily electric transmission and distribution systems. This amount represents an increase of \$0.7 million, or 0.25 percent over last year. Those interested in more detailed information may refer to Note 5 in the Notes to the Financial Statements.

At the end of FY 2016, the KUA had \$275.7 million invested in a broad range of capital assets primarily electric transmission and distribution systems. This amount represents a increase of \$1.3 million, or 0.5 percent over last year. Those interested in more detailed information may refer to Note 5 in the Notes to the Financial Statements.

Debt Management

At the end of the current fiscal year, the KUA had total debt outstanding of \$61,925,000. Of this amount, \$18.7 million is improvements and refunding revenue bonds and \$43.2 million is commercial paper.

	2017	2016	2015
Revenue Bonds	\$ 18,725,000	\$ 34,580,000	\$ 49,880,000
Commercial Paper	43,200,000	43,200,000	43,200,000
Total	\$ 61,925,000	\$ 77,780,000	\$ 93,080,000

The KUA's total debt decreased by \$15.7 million (16.6 percent) during the current fiscal year due to the scheduled principal payments. See Note 9 in the Notes to the Financial Statements for further detail. The KUA maintains an AA- and A1 underlying rating from Fitch and Moody's respectively for outstanding bond issues.

The KUA's total debt decreased by \$24.2 million (20.4 percent) from 2015 to 2016 due to scheduled principal payments. The KUA maintained an AA- and A1 underlying rating from Fitch and Moody's respectively for outstanding bond issues.

The KUA attempts to minimize external financing needs through internal generation of capital funds. The purpose of this financial policy is to establish and maintain a debt-to-equity ratio and a coverage ratio that would minimize the impact of future debt issues for transmission plants. The current fiscal policy includes the following guidelines:

1. Bond proceeds will fund transmission projects;

- Current earnings (cash provided from operations) shall be adequate to fund operating and maintenance expenses, debt service related costs (excluding capitalized interest) and year to year capital needs, generally less than \$100,000;
- 3. The Reserve for Future Capital Outlay funds should be used for all other purposes as approved by the Board of Directors. Maintain a minimum level of \$5 million in Reserve for Future Capital Outlay, indexed each year by the increase in kWh sales beginning in FY 1997. The Board of Directors froze fund growth for FY 2009, but growth resumed in FY 2010. (current minimum level is approximately \$8.7 million);
- 4. Maintain a minimum level of one and one-half months of fixed operating & maintenance expenses (excluding Depreciation, Costs to be Recovered from Future Revenue, Fuel Costs, and debt service related costs) in unrestricted operating cash and cash equivalents and longer-term invested working capital funds;
- 5. Maintain a minimum level of 1.25 debt service coverage on outstanding bonds and 1.10 on commercial paper;
- 6. Maintain a self-insurance fund of approximately \$15 million to fund reconstruction expenditures for our transmission and distribution system in the event of weather related or other disasters that would affect the KUA system;
- 7. Maintain a minimum of \$5 million in the KUA held Rate Stabilization fund capped at a value equal to 25 percent of the largest of any annual KUA operating budget. The FMPA held Rate Stabilization fund will be capped at a value equal to the largest of any two FMPA monthly bills to KUA; and
- 8. Maintain a minimum of 25% of the projected costs of a complete build-out of an Advanced Metering Infrastructure (AMI) system. Increase this fund by 25% of the build-out estimate until fully funded.

The principal, premium if any, and interest on all outstanding bonds are payable solely from the net revenues derived by the KUA from the operation of the System. These obligations do not constitute liens upon the System or on any other property of the KUA or the City of Kissimmee, but are a lien only on the Net Revenues and special funds created by the Bond Resolution and in the manner provided therein.

The revenue available for debt service was \$56.8 million, \$46.1 million, and \$43.2 million for FY 2015, FY 2016, and FY 2017 respectively. The debt service requirements for FY 2015, FY 2016, and FY 2017 were \$27.3 million, \$18.0 million and \$18.0 million respectively. Debt service coverage was 2.1x, 2.6x and 2.4x for FY 2015, FY 2016, and FY 2017 respectively.

Those interested in more detailed information may refer to Note 9 in the Notes to the Financial Statements.

Economic Factors and Next Year's Budget and Rates

In July 2017, the KUA growth (increase) in customers and energy sales for FY 2018 was projected to be approximately 2.0 percent and 1.4 percent respectively within the service territory. The change in net position was projected to be approximately \$31.3 million. The Board of Directors has directed staff to implement a strategy to maintain KUA's rates in the lower 33% of all utilities in the State of Florida. That strategy will include the utilization of rate stabilization funds to lower the fuel and purchase power costs billed to the customers. There is no base rate increase planned for the upcoming year.

Contacting the KUA's Financial Management

This financial report is designed to provide the KUA's rate payers and creditors with a general overview of the KUA's finances and to demonstrate the KUA's accountability for the money it receives. Those interested in more detailed information may refer to the notes to the financial statements. If you have questions about this report or need additional information, contact the Finance & Administration Department at Kissimmee Utility Authority, 1701 W. Carroll Street, Kissimmee, Florida, 34741.

KISSIMMEE UTILITY AUTHORITY STATEMENTS OF NET POSITION AS OF SEPTEMBER 30,

		2017	2016
ASSETS			
CURRENT ASSETS			
Cash and cash equivalents	\$	2,535,669	\$ 8,194,346
Investments		39,144,364	28,585,016
Interest receivable		130,549	128,476
Customer accounts receivable		12,357,338	11,672,706
Less: allowance for doubtful accounts		(481,547)	(499,038)
Unbilled customer receivables		6,621,175	8,150,227
Inventory		6,066,583	6,500,062
Other current assets		802,964	1,058,072
Current portion of net investment in capital lease		7,625,961	 7,625,961
TOTAL CURRENT ASSETS		74,803,056	 71,415,828
RESTRICTED ASSETS			
Cash and cash equivalents		81,599,013	79,200,287
Investments		13,736,147	21,987,242
Interest receivable		40,389	17,102
TOTAL RESTRICTED ASSETS		95,375,549	101,204,631
OTHER ASSETS			
Prepaid bond insurance		28,309	56,618
Regulatory assets - net costs recoverable in future years:			
Pension cost related		25,016,222	26,280,633
Net investment in capital lease (net of current portion)		58,364,619	65,990,580
Other assets		-	-
TOTAL OTHER ASSETS		83,409,150	92,327,831
CAPITAL ASSETS - UTILITY PLANT			
Property, plant and equipment		273,130,570	273,153,437
Less: accumulated depreciation		(83,131,825)	(88,124,024)
Less. decamated depreciation		189,998,745	 185,029,413
Construction in progress		3,236,491	2,529,332
TOTAL CAPITAL ASSETS - UTILITY PLANT		193,235,236	187,558,745
TOTAL ASSETS		446,822,991	 452,507,035
DEFERRED OUTFLOWS OF RESOURCES			
Deferred amount pension related	\$	1,627,472	\$ 2,611,707
Unamortized loss on refunded debt	<u> </u>	581,303	 1,491,448
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$	449,031,766	\$ 456,610,190

KISSIMMEE UTILITY AUTHORITY STATEMENTS OF NET POSITION AS OF SEPTEMBER 30,

CURRENT LIABILITIES CURRENT LIABILITIES		2017	2016
CURRENT LIABILITIES Accounts payable \$ 11,538,313 \$ 11,081,204 Due to other governments 2,379,137 2,331,905 Deferred cost of power adjustment 2,556,610 2,625,037 Other accrued liabilities 1,739,459 1,582,672 Current portion of other long-term liabilities 2,0876,214 20,410,323 COTAL CURRENT LIABILITIES 20,876,214 20,410,323 CIABILITIES PAYABLE FROM RESTRICTED ASSETS Current portion of revenue bonds 15,855,000 15,300,000 Activated interest payable-revenue bonds 906,600 1,5300,000 Activated payable revenue bonds 906,600 1,5300,000 Activated payable revenue bonds 906,600 13,452,800 Co	LIABILITIES AND NET POSITION		
Accounts payable \$ 11,538,313 \$ 1,081,204 Due to other governments 2,379,137 2,331,905 Deferred cost of power adjustment 2,556,810 2,652,037 Other accrued liabilities 1,739,459 1,582,672 Current portion of other long-term liabilities 2,662,495 2,789,505 TOTAL CURRENT LIABILITIES 20,876,214 20,410,333 LIABILITIES PAYABLE FROM RESTRICTED ASSETS 315,855,000 15,300,000 Accrued interest payable-revenue bonds 906,600 1,298,689 Advances for construction 3,171,872 1,314,281 Customer deposits 13,895,662 12,541,244 TOTAL LIABILITIES 33,282,734 30,454,214 CONG-TERM LIABILITIES 43,200,000 43,200,000 Commercial pager notes 43,200,000 43,200,000 Commercial pager notes 43,200,000 43,200,000 Commercial pager notes 23,011,315 28,179,934 TOTAL LONG-TERM LIABILITIES 23,011,315 28,179,934 COPALLIABILITIES 23,011,315 28,179,934 COPAL LIABILIT	LIABILITIES		
Due to other governments 2,379,137 2,331,905 Deferred cost of power adjustment 2,556,810 2,652,037 Other accrued liabilities 1,739,499 1,582,672 Current portion of other long-term liabilities 2,662,495 2,789,505 TOTAL CURRENT LIABILITIES 20,876,214 20,410,323 LIABILITIES PAYABLE FROM RESTRICTED ASSETS Current portion of revenue bonds 15,855,000 15,300,000 Accrued interest payable-revenue bonds 906,600 1,298,689 Advances for construction 3,171,872 1,314,281 Customer deposits 33,828,734 30,454,214 TOTAL LIABILITIES Revenue bonds payable (net of current portion) 18,725,000 43,200,000 Commercial pager notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 23,011,315 82,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 OTHER LONG-TERM LIABILITIES	CURRENT LIABILITIES		
Deferred cost of power adjustment 2,556,810 2,652,037 Other accrused liabilities 1,739,455 1,582,672 Current portion of other long-term liabilities 2,662,495 2,789,505 TOTAL CURRENT LIABILITIES 20,876,214 20,410,323 LABILITIES PAYABLE FROM RESTRICTED ASSETS Current portion of revenue bonds 15,855,000 15,300,000 Accrued interest payable-revenue bonds 906,600 1,298,689 Advances for construction 3,171,872 1,314,281 Customer deposits 13,895,262 12,541,244 TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS 33,828,734 30,4580,000 CONGASE MARCHAILES PAYABLE FROM RESTRICTED ASSETS 33,828,734 30,4580,000 CONGASE MARCHAILES PAYABLE FROM RESTRICTED ASSETS 43,200,000 43,200,000 CONGASE MARCHAILES PAYABLE FROM RESTRICTED ASSETS 56,250,200 34,580,000 CONGASE MARCHAILES PAYABLE FROM RESTRICTED ASSETS 56,250,200 34,580,000 CONGASE MARCHAILES PAYABLE FROM RESTRICTED ASSETS 56,250,200 34,580,000 CONGASE MARCHAILES PAYABLE FROM RE	Accounts payable	\$ 11,538,313	\$ 11,081,204
Other accrued liabilities 1,739,459 1,582,672 Current portion of other long-term liabilities 2,662,495 2,789,505 TOTAL CURRENT LIABILITIES 20,876,214 20,410,328 LIABILITIES PAYABLE FROM RESTRICTED ASSETS Use of the property of t	Due to other governments	2,379,137	2,331,905
Current portion of other long-term liabilities 2,682,955 2,789,505 TOTAL CURRENT LIABILITIES 20,876,214 20,410,323 LIABILITIES PAYABLE FROM RESTRICTED ASSETS TURN TURN TURN TURN TURN TURN TURN TURN	Deferred cost of power adjustment	2,556,810	2,625,037
DITAL CURRENT LIABILITIES 20,410,323 20,876,214 20,410,323 2	Other accrued liabilities	1,739,459	1,582,672
Liabilitries Payable FROM RESTRICTED ASSETS Current portion of revenue bonds 15,855,000 15,300,000 Accrued interest payable-revenue bonds 906,600 1,298,689 Advances for construction 3,171,872 1,314,281 Customer deposits 13,895,262 12,541,244 TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS 33,828,734 30,454,214 LONG-TERM LIABILITIES Revenue bonds payable (net of current portion) 18,725,000 43,200,000 Commercial paper notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES 15,000,000 15,000,000 Regulatory credits: Self-insurance 15,000,00	Current portion of other long-term liabilities	2,662,495	2,789,505
Current portion of revenue bonds 15,855,000 15,300,000 Accrued interest payable-revenue bonds 906,600 1,298,689 Advances for construction 3,171,872 1,314,281 Customer deposits 13,895,262 12,541,244 TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS 33,828,734 30,454,214 LONG-TERM LIABILITIES 8evenue bonds payable (net of current portion) 18,725,000 34,580,000 Commercial paper notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 62,597,216 79,446,928 OTHER LONG-TERM LIABILITIES Net Pension Liability 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL LIABILITIES 26,007,468 30,810,611 TOTAL CURRENT LIABILITIES DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits:	TOTAL CURRENT LIABILITIES	20,876,214	20,410,323
Accrued interest payable-revenue bonds 906,600 1,298,689 Advances for construction 3,171,872 1,314,281 Customer deposits 13,895,262 12,541,244 TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS 33,828,734 30,454,214 LONG-TERM LIABILITIES 8 43,200,000 43,200,000 Commercial paper notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 210,911,397	LIABILITIES PAYABLE FROM RESTRICTED ASSETS		
Accrued interest payable-revenue bonds 906,600 1,298,689 Advances for construction 3,171,872 1,314,281 Customer deposits 13,895,262 12,541,244 TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS 33,828,734 30,454,214 LONG-TERM LIABILITIES 8 43,200,000 43,200,000 Commercial paper notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 210,911,397	Current portion of revenue bonds	15,855,000	15,300,000
Advances for construction 3,171,872 1,314,281 Customer deposits 13,895,262 12,541,244 TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS 33,828,734 30,454,214 ENORG-TERM LIABILITIES 8 33,828,734 34,580,000 Commercial paper notes 43,200,000 43,200,000 43,200,000 43,200,000 43,200,000 43,200,000 16,666,928 1666,928 170,41,200 79,446,928 1666,928 1666,928 1666,928 170,41,200 16,669,288 167,216 1,666,928 160,669,288 160,783 1,678,388 167,738,38 167,738,38 167,738,38 167,738,38 167,738,38 167,738,38 167,738,38 167,738,38 167,607,765 3,632,379 712,406 167,607,765 167,607,765 167,607,765 167,607,765 167,607,765 167,607,765 167,607,765 173,908,417 171,178,484 167,601,765 73,908,417 171,178,484 168,609,609,609,609,609,609,609,609,609,609		906,600	
TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS 33,828,734 30,454,214 LONG-TERM LIABILITIES Revenue bonds payable (net of current portion) 18,725,000 34,580,000 Commercial paper notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other LONG-TERM LIABILITIES 23,011,315 28,179,934 Compensated absences (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES 15,000,000 15,000,000 Regulatory credits: 91 15,000,000 15,000,000 Regulatory credits: 91 73,908,417 170TAL ILABILITIES AND DEFERRED INFLOWS OF RESOURCES 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION 184,585,272 171,178,484 Restricted	Advances for construction	3,171,872	1,314,281
TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS 33,828,734 30,454,214 LONG-TERM LIABILITIES Revenue bonds payable (net of current portion) 18,725,000 34,580,000 Commercial paper notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other LONG-TERM LIABILITIES 23,011,315 28,179,934 Compensated absences (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES 15,000,000 15,000,000 Regulatory credits: 91 15,000,000 15,000,000 Regulatory credits: 91 73,908,417 170TAL ILABILITIES AND DEFERRED INFLOWS OF RESOURCES 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION 184,585,272 171,178,484 Restricted	Customer deposits	13,895,262	12,541,244
Revenue bonds payable (net of current portion) 18,725,000 34,580,000 Commercial paper notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 62,597,216 79,446,928 OTHER LONG-TERM LIABILITIES Net Pension Liability 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: 3 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272	TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS	33,828,734	
Revenue bonds payable (net of current portion) 18,725,000 34,580,000 Commercial paper notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 62,597,216 79,446,928 OTHER LONG-TERM LIABILITIES Net Pension Liability 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: 3 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272			
Commercial paper notes 43,200,000 43,200,000 Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 62,597,216 79,446,928 OTHER LONG-TERM LIABILITIES Net Pension Liability 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: 2 2 Self-insurance 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484			
Unamortized bond premium 672,216 1,666,928 TOTAL LONG-TERM LIABILITIES 62,597,216 79,446,928 OTHER LONG-TERM LIABILITIES Section Liability 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL UTABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: 15,000,000 15,000,000 15,000,000 15,000,000 15,000,000 15,000,000 Ada,969,386 58,196,011 707AL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 707AL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484 71,178,484 72,398,128 24,950,178 Unrestricted 27,398,128 24,950,178 27,951,035 24,9			
TOTAL LONG-TERM LIABILITIES OTHER LONG-TERM LIABILITIES Net Pension Liability 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: 15,000,000 15,000,000 Ret stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	···		
OTHER LONG-TERM LIABILITIES Net Pension Liability 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: Self-insurance 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	·		
Net Pension Liability 23,011,315 28,179,934 Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: 8 58,196,011 Self-insurance 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	TOTAL LONG-TERM LIABILITIES	62,597,216	79,446,928
Compensated absences (net of current portion) 1,750,453 1,677,838 Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	OTHER LONG-TERM LIABILITIES		
Other post employment benefits (net of current portion) 1,245,700 952,839 TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: 35,000,000 10,000,000 10,000,000 10,000	Net Pension Liability	23,011,315	28,179,934
TOTAL OTHER LONG-TERM LIABILITIES 26,007,468 30,810,611 TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: Self-insurance 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	Compensated absences (net of current portion)	1,750,453	1,677,838
TOTAL LIABILITIES 143,309,632 161,122,076 DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: Self-insurance 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	Other post employment benefits (net of current portion)	1,245,700	
DEFERRED INFLOWS OF RESOURCES Deferred amount pension related 3,632,379 712,406 Regulatory credits: 581-insurance 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	TOTAL OTHER LONG-TERM LIABILITIES	26,007,468	30,810,611
Deferred amount pension related 3,632,379 712,406 Regulatory credits: 15,000,000 15,000,000 Self-insurance 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	TOTAL LIABILITIES	143,309,632	161,122,076
Regulatory credits: Self-insurance 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	DEFERRED INFLOWS OF RESOURCES		
Regulatory credits: Self-insurance 15,000,000 15,000,000 Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	Deferred amount pension related	3,632,379	712,406
Rate stabilization 48,969,386 58,196,011 TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	Regulatory credits:		
TOTAL DEFERRED INFLOWS OF RESOURCES 67,601,765 73,908,417 TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 210,911,397 235,030,493 NET POSITION VIA 10,000 VIA 10,000 VIA 10,000 VIA 10,178,484 Restricted 26,136,969 25,951,035 VIA 10,178,484	Self-insurance	15,000,000	15,000,000
NET POSITION 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	Rate stabilization	48,969,386	58,196,011
NET POSITION Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	TOTAL DEFERRED INFLOWS OF RESOURCES	67,601,765	73,908,417
Net investment in capital assets 184,585,272 171,178,484 Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	210,911,397	235,030,493
Restricted 26,136,969 25,951,035 Unrestricted 27,398,128 24,450,178	NET POSITION		
Unrestricted 27,398,128 24,450,178	Net investment in capital assets	184,585,272	171,178,484
	Restricted	26,136,969	25,951,035
TOTAL NET POSITION \$ 238,120,369 \$ 221,579,697	Unrestricted	27,398,128	24,450,178
	TOTAL NET POSITION	\$ 238,120,369	\$ 221,579,697

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

For the Years Ended September 30,

	2017	2016
OPERATING REVENUES		
Metered sales	\$ 169,828,474	\$ 172,272,684
Lease revenue	11,367,050	11,367,050
Other	5,975,983	6,474,395
Rate stabilization transfer	989,255	(6,361,952)
TOTAL OPERATING REVENUES	188,160,762	183,752,177
OPERATING EXPENSES		
Purchased power	111,682,006	106,275,371
Transmission and distribution	16,100,364	13,661,822
Administrative and general	18,500,661	18,508,967
Intergovernmental transfers	16,659,313	16,734,996
Depreciation and amortization	7,207,602	9,713,305
TOTAL OPERATING EXPENSES	170,149,946	164,894,461
OPERATING INCOME	18,010,816	18,857,716
NONOPERATING REVENUES (EXPENSES)		
Investment income	1,085,562	1,116,907
Interest and other debt service expense	(2,555,706)	(3,291,026)
Gain on early retirement of debt and plant salvage	-	568,859
Remediation costs - Hansel Plant	-	261,574
TOTAL NONOPERATING REVENUES (EXPENSES)	(1,470,144)	(1,343,686)
CHANGE IN NET POSITION	16,540,672	17,514,030
NET POSITION - BEGINNING OF YEAR	221,579,697	204,065,667
NET POSITION - END OF YEAR	\$ 238,120,369	\$ 221,579,697

KISSIMMEE UTILITY AUTHORITY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED SEPTEMBER 30,

	2017	2016
CASH FLOWS FROM OPERATING ACTIVITIES Receipts from customers and other sources Payments to suppliers for goods and services Payments for employees for services Payments for benefits on behalf of employees	\$198,227,378 (137,054,538) (23,412,131) (10,442,055)	\$193,213,630 (131,780,667) (22,997,966) (10,015,646)
NET CASH PROVIDED BY OPERATING ACTIVITIES	27,318,654	28,419,351
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Acquisition of capital assets Advances for construction & advances from co-owners Principal paid on long-term debt Interest paid on long-term debt Other debt costs NET CASH (USED) IN CAPITAL AND RELATED	(14,423,958) 3,397,457 (15,300,000) (2,524,324) (423,471)	(15,735,898) (406,881) (23,650,000) (3,189,516) (400,851)
FINANCING ACTIVITIES	(29,274,297)	(43,383,146)
CASH FLOWS FROM INVESTING ACTIVITIES Purchase of investment securities Proceeds from maturities of investment securities Interest on investments NET CASH PROVIDED (USED) IN INVESTING ACTIVITIES	(34,375,000) 31,756,290 1,314,402 (1,304,308)	(98,011,383) 106,431,857 895,355 9,315,829
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(3,259,951)	(5,647,966)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	87,394,633	93,042,599
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$84,134,682	\$87,394,633
RECONCILIATION OF CASH AND CASH EQUIVALENTS TO STATEMENTS OF NET POSITION		
Current Assets Cash and cash equivalents Restricted Assets	\$2,535,669	\$79,200,287
Cash and cash equivalents	81,599,013	8,194,346
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$84,134,682	\$87,394,633

KISSIMMEE UTILITY AUTHORITY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED SEPTEMBER 30,

Continued

	2017	2016
CASH PROVIDED BY OPERATING ACTIVITIES Operating Income	\$18,010,816	\$18,857,717
Adjustments to reconcile operating income to net cash provided by operating activities:		
Depreciation	7,207,602	9,713,305
Change in assets - decrease (increase)		
Accounts receivable, net	1,137,389	(1,253,833)
Other Receivables	0	6,996,328
Other assets	(55,352)	322,844
Inventory	433,479	(28,462)
Deferred cost of power adjustment	(68,227)	(3,671,041)
Energy conservation cost recovery	66,257	(63,928)
Net investment in capital lease	7,625,960	7,625,961
Change in liabilities - increase (decrease)		
Accounts payable	457,109	1,341,702
Due to other governments	47,232	(2,202,494)
Customer deposits	1,354,018	(640,745)
Other current liabilities	90,530	(846,075)
Other accrued liabilities	(9,226,625)	(7,855,484)
Other long-term liabilities	238,466	123,556
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$27,318,654	\$28,419,351
ASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES		
(Increase)/Decrease in fair value of investments	(\$268,123)	\$159,742

KISSIMMEE UTILITY AUTHORITY STATEMENTS OF NET POSITION AGENCY FUND UTILITY BILLING/COLLECTING FUND SEPTEMBER 30,

	2017	2016
ASSETS Cash	\$ 107,496	\$ 62,575
TOTAL ASSETS	\$ 107,496	\$ 62,575
LIABILITIES Due to City of Kissimmee Due to TOHO Water Authority	\$ 107,496	\$ 61,401 1,174
TOTAL LIABILITIES	\$ 107,496	\$ 62,575

KISSIMMEE UTILITY AUTHORITY STATEMENTS OF CHANGES IN NET POSITION AGENCY FUND

UTILITY BILLING/COLLECTING FUND FOR THE YEAR ENDED SEPTEMBER 30,

	9/30/2016 Balance				Reductions		Reductions		9/30/2017 Balance	
ASSETS Cash	\$	62,575	\$	15,864,780	\$	(15,819,859)	\$	107,496		
TOTAL ASSETS	\$	62,575	\$	15,864,780	\$	(15,819,859)	\$	107,496		
LIABILITIES Due to City of Kissimmee Due to TOHO Water Authority	\$	61,401 1,174	\$	15,848,703 16,077	\$	(15,802,608) (17,251)	\$	107,496		
TOTAL LIABILITIES	\$	62,575	\$	15,864,780	\$	(15,819,859)	\$	107,496		
		/30/2015 Balance	Additions					Reductions		/30/2016 Balance
ASSETS Cash	\$	121,960	\$	47,982,817	\$	(48,042,202)	\$	62,575		
TOTAL ASSETS	\$	121,960	\$	47,982,817	\$	(48,042,202)	\$	62,575		
LIABILITIES Due to City of Kissimmee Due to TOHO Water Authority	\$	39,855 82,105	\$	15,793,775 32,189,042	\$	(15,772,229) (32,269,973)	\$	61,401 1,174		
TOTAL LIABILITIES	\$	121,960	\$	47,982,817	\$	(48,042,202)	\$	62,575		

KISSIMMEE UTILITY AUTHORITY STATEMENT OF NET POSITION PENSION TRUST FUND SEPTEMBER 30,

ASSETS	2017	2016
RECEIVABLES		
Interest	\$104,555	\$104,266
Dividends	34,810	33,831
TOTAL RECEIVABLES	139,365	138,097
Prepaid Insurance	2,011	2,746
INVESTMENTS AT FAIR VALUE		
Real Estate	8,736,644	8,008,539
Pooled Fixed Income Fund	17,166,019	16,834,122
Domestic Stocks	39,670,428	36,414,179
Pooled Equity Fund	16,144,379	11,880,726
Foreign Equity Fund	3,288,183	2,976,709
Temporary Investment Fund	3,367,496	1,019,081
TOTAL INVESTMENTS AT FAIR VALUE	88,373,149	77,133,356
TOTAL ASSETS	88,514,525	77,274,199
LIABILITIES		
Accounts Payable - Administrative Charges	84,384	72,687
TOTAL LIABILITIES	84,384	72,687
PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS	\$88,430,141	\$77,201,512

KISSIMMEE UTILITY AUTHORITY STATEMENT OF CHANGES IN PLAN NET POSITION PENSION TRUST FUND FOR THE YEARS ENDED SEPTEMBER 30,

ADDITIONS Employer \$5,068,575 \$5,203,612 Employee 305,628 172,607 TOTAL CONTRIBUTIONS 5,374,203 5,376,219 INVESTMENT INCOME (LOSS) Net Appreciation (depreciation) in fair value of investments 9,023,203 5,593,925 Interest 600,898 591,187 Dividends 1,749,081 1,550,333 Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,905 1,339,681 Refund of Contributions 7,322 17,995 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS		2017	2016	
Employer \$5,068,575 \$5,203,612 Employee 305,628 172,607 TOTAL CONTRIBUTIONS 5,374,203 5,376,219 INVESTMENT INCOME (LOSS) V Net Appreciation (depreciation) in fair value of investments 9,023,203 5,593,925 Interest 600,898 591,187 Dividends 1,749,081 1,550,333 Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,22 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,337,858	ADDITIONS			
Employer \$5,068,575 \$5,203,612 Employee 305,628 172,607 TOTAL CONTRIBUTIONS 5,374,203 5,376,219 INVESTMENT INCOME (LOSS) V Net Appreciation (depreciation) in fair value of investments 9,023,203 5,593,925 Interest 600,898 591,187 Dividends 1,749,081 1,550,333 Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,22 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,337,858	CONTRIBUTIONS			
Employee 305,628 172,607 TOTAL CONTRIBUTIONS 5,374,203 5,376,219 INVESTMENT INCOME (LOSS) Secondary (Logs) Secondary (Logs) Net Appreciation (depreciation) in fair value of investments 9,023,203 5,593,925 Interest 600,898 591,187 Dividends 1,749,081 1,550,333 Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 10,919,812 7,318,676 BENEFITS Age & Service 4,176,942 3,931,333 DROP 824,906 1,339,681 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS </td <td></td> <td>\$5.068.575</td> <td>\$5.203.612</td>		\$5.068.575	\$5.203.612	
INVESTMENT INCOME (LOSS) 5,374,203 5,376,219 Net Appreciation (depreciation) in fair value of investments 9,023,203 5,593,925 Interest 600,898 591,187 Dividends 1,749,081 1,550,333 Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS REPUCTIONS BENEFITS 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR				
Net Appreciation (depreciation) in fair value of investments 9,023,203 5,593,925 Interest 600,898 591,187 Dividends 1,749,081 1,550,333 Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475	·			
Net Appreciation (depreciation) in fair value of investments 9,023,203 5,593,925 Interest 600,898 591,187 Dividends 1,749,081 1,550,333 Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475	INIVESTMENT INCOME (LOSS)			
Interest 600,898 591,187 Dividends 1,749,081 1,550,333 Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475		0 022 202	E E02 02E	
Dividends 1,749,081 1,550,333 Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475				
Lawsuit/Class Action Proceeds & Other 4,668 1,502 Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475		·	· ·	
Other (3,903) (2,633) TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475				
TOTAL INVESTMENT INCOME (LOSS) 11,373,947 7,734,314 Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475	•	· ·	•	
Less: Investment Expenses 454,135 415,638 NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475				
NET INVESTMENT INCOME 10,919,812 7,318,676 TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475	·			
TOTAL ADDITIONS 16,294,015 12,694,895 REDUCTIONS BENEFITS	·			
REDUCTIONS BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS 69,864,475 BEGINNING OF YEAR 77,201,512 69,864,475	THE INVESTIGENT INCOME	10,515,012	7,310,070	
BENEFITS Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS 77,201,512 69,864,475 BEGINNING OF YEAR 77,201,512 69,864,475	TOTAL ADDITIONS	16,294,015	12,694,895	
Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS 77,201,512 69,864,475	REDUCTIONS			
Age & Service 4,176,942 3,931,383 DROP 824,906 1,339,681 Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475	RENIFEITS			
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Refund of Contributions 7,322 17,959 Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS 77,201,512 69,864,475				
Professional & Adm. Expenses 56,216 68,835 TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS 77,201,512 69,864,475				
TOTAL REDUCTIONS 5,065,386 5,357,858 NET INCREASE (DECREASE) 11,228,629 7,337,037 PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS 77,201,512 69,864,475		·	· ·	
PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475	·			
PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS BEGINNING OF YEAR 77,201,512 69,864,475				
BEGINNING OF YEAR 77,201,512 69,864,475	NET INCREASE (DECREASE)	11,228,629	7,337,037	
BEGINNING OF YEAR 77,201,512 69,864,475	PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS			
		77,201,512	69,864,475	

Note 1 – Summary of Significant Accounting Policies

Entity Definition: The accompanying financial statements present the financial position, changes in financial position and cash flows of the Kissimmee Utility Authority (KUA). The reporting entity for the KUA includes all functions in which the KUA exercises financial accountability. Financial accountability is defined as appointment of a voting majority of the component unit's board, and either (a) the ability to impose will by the primary government, or (b) the possibility that the component unit will provide a financial benefit to or impose a financial burden on the primary government. As a result of applying the above reporting entity criteria, no other component units exist in which the KUA has any financial accountability which would require inclusion in the KUA's financial statements.

<u>Description of Business:</u> The KUA is a municipal electric utility authority created effective October 1, 1985 by the City of Kissimmee (COK) Ordinance No. 1285 adopted on February 19, 1985 and ratified by the voters on March 26, 1985. The KUA serves customers in Kissimmee and the surrounding area. The KUA Board (Board) has 6 members. The Mayor of the COK is a non-voting Ex-Officio member. The 5 voting members are recommended by the Board and appointed by the City Commission. The KUA has exclusive jurisdiction, control and management of the electric utility.

Regulation: According to existing laws of the State of Florida, the five voting members of the KUA act as the regulatory authority for the establishment of electric rates. The Florida Public Service Commission (FPSC) has authority to regulate the electric "rate structures" of municipal utilities in Florida. It is believed that "rate structures" are clearly distinguishable from the total amount of revenues which a particular utility may receive from rates, and that distinction has thus far been carefully made by the FPSC. In addition, the Florida Energy Efficiency and Conservation Act has given the FPSC exclusive authority to approve the construction of new power plants under the Florida Electrical Power Plant Siting Act. The FPSC also exercises jurisdiction under the National Energy Act, including electric use conservation programs.

Operations of the KUA are subject to environmental regulations by federal, state and local authorities and to zoning regulations by local authorities. Federal and state standards and procedures that govern control of the environment can change. These changes can arise from continuing legislative, regulatory and judicial action respecting the standards and procedures. Therefore, there is no assurance that the units in operation, under construction, or contemplated will always remain subject to the regulations currently in effect or will always be in compliance with future regulations. An inability to comply with environmental standards or deadlines could result in reduced operating levels or complete shutdown of individual electric generating units not in compliance. Furthermore, compliance with environmental standards or deadlines may substantially increase capital and operating costs.

Description of Funds Reported:

- An Enterprise Fund operated by the KUA accounts for the electric utility.
- Agency Funds account for the amounts due to COK and Toho Water Authority (TWA) by KUA and/or other collection activity. The KUA collects revenues on behalf of the COK for utility services including storm water, refuse, sewer, and utility taxes. The KUA collected revenues on behalf of the TWA for water utility service until the end of May 2016 when the TWA assumed that function. All agency funds are presented in the accompanying agency statements and excluded from the enterprise fund financial statements because they are fiduciary in nature and do not represent resources available to KUA for operations.
- A Pension Trust Fund accounts for the activities of the employees' retirement system which accumulates
 resources for pension benefit payments to qualified retiring employees. They are excluded from the enterprise
 fund financial statements because they are fiduciary in nature and do not represent resources available to KUA
 for operations. Separate pension financial statements are not issued.

Basis of Accounting: The KUA maintains its accounts on the accrual basis in accordance with accounting principles generally accepted in the United States. The accounts are substantially in conformity with accounting principles and

methods prescribed by the Federal Energy Regulatory Commission and other regulatory authorities. The accounting and reporting policies of the KUA conform to the accounting rules prescribed by the GASB.

<u>Adoption of New Accounting Standards:</u> During the fiscal year ending September 30, 2016, KUA adopted the following new accounting standard:

• GASB Statement No. 72, Fair Value Measurement and Application. This statement addresses accounting and financial reporting issues related to fair value measurements and provides guidance for determining a fair value measurement for financial reporting purposes. In addition, this statement provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements. GASB 72 information is reported in Note 2.

Budget: The KUA is required by charter to adopt an annual budget (budget). The budget is adopted on a basis consistent with generally accepted accounting principles.

The KUA follows these procedures in establishing the budget:

- The President and General Manager submits to the Board of Directors a proposed operating budget for the ensuing fiscal year. The operating budget includes proposed uses and the sources of funds to finance them.
- Staff discusses and presents a preliminary budget to the Board of Directors at a special meeting which is open to the public.
- A public hearing is subsequently advertised and conducted to obtain ratepayer comments. Once approved by the Board of Directors, the budget becomes the basis for operations for the ensuing fiscal year.

The President and General Manager is authorized to approve all budget transfers and all interdepartmental transfers are reported to the Board of Directors quarterly. Budget amendments which increase the adopted budget are approved by the Board of Directors. Operating budgets lapse at year end. Capital projects are budgeted for the project life rather than for the current fiscal year. The unexpended portion of project budgets does not lapse until conclusion of the project.

Reclassifications: Certain amounts presented for the prior year have been reclassified in order to be consistent with the current year's presentation.

<u>Cash and Cash Equivalents:</u> Cash and cash equivalents include short-term, highly liquid investments that are both readily convertible to known amounts of cash and whose original maturity is three months or less. These consist of repurchase agreements, the State Board of Administration (SBA) Pool and the carrying amount of the KUA's deposits with financial institutions.

<u>Investments:</u> Investments are recorded at fair market value. Fair market value is determined based on quoted market prices. The Fund A of the Local Government Investment Pool operated by the Florida State Board of Administration (SBA) is recorded at amortized cost which approximates market value. KUA reports the balance of investments in the SBA of approximately \$61,357,000 at its pooled share price which approximates market value. The net change to the investments carrying value is included in investment income. KUA's investments are not insured.

<u>Customer Accounts Receivable:</u> Customer accounts receivable consist of uncollateralized amounts billed to commercial and residential customers for electric service provided throughout the KUA service territory consisting primarily of Osceola County. KUA bills customers monthly on a cycle basis based upon metered usage, recognizing revenue in the period in which it was earned net of an allowance for uncollectible accounts. The allowance for uncollectible accounts is calculated based upon KUA's historical experience with collections and current energy market conditions. Bad debt expense for estimated uncollectible accounts was recorded as a reduction of operating revenues in the Statements of Revenues, Expenses and Changes in Net Position.

KUA acts as billing agent, on behalf of the State and other local governments which are included in Customer Accounts Receivable but not reflected in the Statements of Revenues, Expenses and Changes in Net Position. All receivables are anticipated to be collected within an operating cycle and are reported as current assets.

<u>Unbilled Customer Receivables:</u> Unbilled customer receivables represent base electric service provided to customers but not billed until after the end of the fiscal year based upon the billing cycles established by the Authority.

<u>Inventory:</u> Inventory consists of materials and supplies associated with construction and maintenance of the Authority's electric system and is stated at weighted average cost.

Other Current Assets: Other current assets consist primarily of prepaid expenses and other accounts receivable.

<u>Deferred Outflows of Resources:</u> A *deferred outflow of resources* is a consumption of net assets by the government that is applicable to a future reporting period. The following accounts are reflected as a deferred outflow of resources on the Statement of Net Position.

- Unamortized loss on refunded debt Losses on early retirement of bonds are reported as deferred Outflows pursuant to GASB 65.
- Deferred amount pension related Certain costs associated with pension plans for governments, municipalities, body politics, etc. are reported as deferred charges pursuant to GASB 68.

<u>Capital Assets:</u> Property, plant and equipment are stated at cost when purchased or constructed. Depreciation is provided using the straight-line method. The estimated useful lives of the various classes of depreciable property, plant and equipment are as follows:

Production	28 years
Transmission	32 to 50 years
Distribution	25 to 37 years
General	8 to 39 years

The cost of maintenance and repairs, including renewal of minor items of property less than \$5,000, is charged to operating expense as incurred. The cost of replacement of depreciable property units, as distinguished from minor items, is charged to utility plant. The cost of units replaced or retired, including cost of removal, net of any salvage value, is charged to accumulated depreciation.

<u>Capital Contributions:</u> The KUA receives funds from developers for electric line extensions. These funds are recorded as reductions to gross plant. Unspent developer contributions are reported as Advances for Construction.

<u>Cost of Power Adjustment:</u> Cost of power adjustment represents the KUA's cost of power revenues collected, but for which costs have not been incurred or costs that have been incurred, but for which cost of power revenues have not been collected.

<u>Unamortized Losses of Refunded Debt:</u> Unamortized losses on refunded debt are amortized to income (expense) over the life of the new debt consistent with the methods used for setting rates. Unamortized losses on bond refunding have been netted for financial statement purposes, and are reflected as a deferred outflow of resources on the Statement of Net Position.

<u>Compensated Absences:</u> The KUA accrues a liability for employees' rights to receive compensation for future absences when certain conditions are met. The KUA has not normally, nor is it legally required to, accumulate expendable available financial resources to liquidate this obligation. Accordingly, the liability for compensated absences is included in Other Long-term Liabilities in the accompanying Statements of Net Position.

<u>Net Position:</u> Equity is classified as net position and displayed in three components:

- Net investment in capital assets Consists of capital assets, net of accumulated depreciation and reduced by the outstanding balances of any long-term debt that is attributable to the acquisition, construction, or improvement of those capital assets.
- Restricted Consists of net position with constraints placed on its use by revenue bond resolution or other external agreement.
- Unrestricted All other net position that does not meet the definition of "restricted" or "investment in capital assets, net of related debt."

<u>Operating Revenues and Expenses:</u> Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with principal ongoing operations. The principal operating revenue of the KUA is charges to customers for sales and services. Operating expenses include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses. The KUA accrues base revenue for services rendered but unbilled to provide a closer matching of revenues and expenses.

<u>Deferred Inflows of Resources:</u> A deferred inflow of resources is an acquisition of net assets by the government that is applicable to a future reporting period. The following accounts are reflected as a deferred inflow of resources on the Statement of Net Position.

Regulatory Credits:

- o Rate Stabilization Accounts A retail Rate Stabilization account (regulatory credit) was created by the KUA bond resolution which allows current income to be deferred to a future time in order to stabilize rates. This gives the KUA the ability to defer revenues in years when excess revenues (over minimum bond requirements) exist to build up the Rate Stabilization account. The deferred revenues would be recognized in future years. This fund is classified as restricted (See Note 4). Further, the Board of Directors has directed staff to implement a strategy to maintain KUA's rates in the lower 33% of all utilities in the State of Florida. That strategy will include the utilization of rate stabilization funds to lower the fuel and purchase power costs billed to the customers.
 - A bulk system Rate Stabilization account (regulatory credit) was created which allows current Cost of Power Revenue to be utilized at a future time in order to stabilize rates related to fuel and purchase power pursuant to an agreement with the wholesale power provider. This fund is classified as restricted (See Note 4).
- Self –Insurance (regulatory credit) The KUA has established a Self-Insurance reserve as part of its Risk Management (See Note 11).
- Deferred amount pension related Certain amounts received associated with pension plans for governments, municipalities, body politics, etc. are reported as deferred inflows of resources pursuant to GASB 68.

<u>Regulatory Assets – net costs recoverable in future years -</u> Pension cost related: Future pension costs related to GASB 68 implementation have been deferred in accordance with GASB Statement No. 62 and will be recognized in future years as the plan is funded based on actuarial requirements.

Payments to and from the City of Kissimmee: The KUA is required to pay to the COK 11.06 mills/kWh of retail sales. This payment is treated as an operating expense in the Statements of Revenues, Expenses and Changes in Net Position. The total amount transferred to the COK was approximately \$16,659,000 and \$16,735,000 for the years ended

September 30, 2017 and 2016, respectively. The amount owed to the COK was approximately \$1,803,000 and \$1,733,000 for the years ended September 30, 2017 and 2016, respectively.

The KUA performs certain customer related services for the COK and TWA for which the COK and TWA combined paid the KUA approximately \$314,000 and \$1,356,000 for the years ended September 30, 2017 and 2016, respectively. The amount owed by the COK and TWA combined to the KUA was approximately \$26,000 and \$25,000 at September 30, 2017 and 2016, respectively.

Effective August 2015, the TWA began administration of water-only customers for services previously provided by the KUA. The loss of revenue to the KUA for this conversion was approximately \$200,000 as revenues from this activity decreased from \$1,800,000 for fiscal year 2014 to \$1,600,000 for fiscal year 2015. The TWA converted all remaining customers serviced by the KUA effective May 27th 2016. Revenue was \$1,022,000 for fiscal year 2016 which was a decrease of approximately \$578,000 from fiscal year 2015. Revenue for this activity for fiscal year 2017 and thereafter is projected to be \$0.

Note 2 – Cash, Cash Equivalents, Investments and Interest Receivable

Enterprise Fund

Florida Statutes, the KUA Charter and the KUA Investment Policy authorize the investment of excess funds in time deposits or savings accounts of financial institutions approved by the State Treasurer, obligations of United States Government agencies, certain instruments guaranteed by the U.S. Government agencies, certain instruments guaranteed by the U.S. Government, the State Board of Administration (SBA) Pool, bankers' acceptances, and commercial paper. Revenue Bond Covenants also restrict the type and maturities of investments in the required trust funds (see Note 9).

Investments must be in the KUA's name and represented by bank safekeeping receipts which enumerate the various securities held. ARP Working Capital deposit, and Rate Stabilization – Bulk System. These funds are held by the Florida Municipal Power Agency (FMPA) and are contractually obligated to be paid on behalf of KUA.

The Statutes also require depositories of public funds to provide collateral each month at least equal to 50 percent of the average daily balance of all public deposits in excess of deposit insurance. Any loss not covered by the pledged securities and deposit insurance would be assessed by the State Treasurer and paid by other qualified public depositories.

The components of the KUA's total cash, cash equivalents, and investments at their respective carrying amounts as shown in the accompanying Statements of Net Position at September 30, 2017 and 2016 are as follows:

		 2017	 2016
Current	Cash & Cash Equivalents	\$ 2,535,669	\$ 8,194,346
	Investments	 39,144,364	 28,585,016
	Total Current	 41,680,033	36,779,362
		 	 _
Restricted	Cash & Cash Equivalents	81,599,013	79,200,287
	Investments	 13,736,147	 21,987,242
	Total Restricted	 95,335,160	 101,187,529
Total	Cash & Cash Equivalents	84,134,682	87,394,633
	Investments	 52,880,511	 50,572,258
	Total	\$ 137,015,193	\$ 137,966,891

The KUA's total cash, cash equivalents, and investments as of September 30, 2017 and 2016 are summarized as follows:

	2017		2016
Investments	\$	52,880,503	\$ 50,572,258
Florida State Board of Administration		61,357,195	65,760,541
Cash and Investments held at FMPA		4,624,344	12,861,662
Bank Carrying Value		18,142,224	8,760,993
Petty Cash		10,927	 11,437
	\$	137,015,193	 37,966,891

Investments are recorded at market value. The effect of adjusting the investments to market value at September 30, 2017 and 2016 was a change to the investments carrying value of \$(268,123) and \$159,742, respectively.

The balance in the SBA was \$61,357,200 and \$65,760,541 at September 30, 2017 and 2016, respectively. All investments are delivered to the SBA's custody bank and held for the SBA's account according to their instructions. The KUA's SBA funds are invested in the SBA's Local Government Surplus Funds Investment Pool Trust Fund.

At September 30, 2017 and 2016, the carrying value of the KUA's deposits with financial institutions was \$18,142,224 and \$8,760,993 for each year respectively, and the bank balance was \$17,166,534 and \$8,091,241 respectively. All bank balances are fully insured in accordance with Florida Statute 280, which established the multiple financial institution collateral pool.

<u>Deposit and Investment Risk Disclosures:</u> When practical, the KUA will attempt to match its investments with anticipated cash flow requirements. Maturity lengths may be adjusted based on the opportunities presented by the then current yield curve. Investment in securities in which the maturity dates result in a duration that exceeds the maximum duration allowed for the security class is not permitted. KUA's investment policy limits duration and percent of portfolio limitations (based on par values) by investment class for 2017 and 2016 are as follows:

Investment Class - 2017	Duration	Portfolio %
U.S. Government Securities	8.25 years	100%
U.S. Federal Agencies	8.25 years	25%
U.S. Federal Instrumentalities	4.75 years	90%
Corporate Bonds	4.75 years	15%
State & Local Government Taxable and Tax-Exempt Debt	3.00 years	15%
Mortgage-Backed Securities (MBS)	2.50 years	15%
Certificate of Deposit	365 days	15%
Commercial Paper	270 days	15%
Bankers' Acceptance	180 days	15%
Fixed Income Treasury Mutual Funds	Daily liquidity	100%
Fixed Income Mutual Funds	Daily liquidity	10%
Florida Local Government Surplus Trust Fund (SBA)	Daily liquidity	60%

Investment Class - 2016	Duration	Portfolio %
U.S. Government Securities		100%
	8.25 years	
U.S. Federal Agencies	8.25 years	25%
U.S. Federal Instrumentalities	4.75 years	90%
Corporate Bonds	4.75 years	15%
State & Local Government Taxable and Tax-Exempt Debt	3.00 years	15%
Mortgage-Backed Securities (MBS)	2.50 years	15%
Certificate of Deposit	365 days	15%
Commercial Paper	270 days	15%
Bankers' Acceptance	180 days	15%
Fixed Income Treasury Mutual Funds	Daily liquidity	100%
Fixed Income Mutual Funds	Daily liquidity	10%
Florida Local Government Surplus Trust Fund (SBA)	Daily liquidity	60%

<u>Interest Rate Risk:</u> Interest rate risk is the risk that changes in interest rates will adversely affect the market value of an investment in debt securities. Generally, the longer the time to maturity or duration, the greater the exposure to interest rate risk. KUA's investment policy restricts investments by duration in an effort to limit its exposure to market value losses arising from rising interest rates. These investment restrictions have been detailed above. As of September 30, 2017, the portfolio had duration of .561 and a weighted average life of .700.

Duration is a measure of fixed income's cash flows using present values, weighted for cash flows as a percentage of the investments full price. Analytical software commonly includes duration functions. Macaulay Duration (named after its developer) is the basic calculation developed for portfolio of bonds assembled to fund a fixed liability. Modified Duration, based on Macaulay Duration, estimates the sensitivity of a bond's price to interest rate changes. Effective Duration makes assumptions regarding the most likely timing and amounts of variable cash flows arising from such investment as callable bonds, prepayments, and variable-rate debt. Since KUA assumes that callable bonds will be called due to the falling interest rate environment, Effective Duration will be used.

As of September 30, 2017 and 2016, KUA had the following investments in its portfolio:

	2017			_		2016	
Investment	Λ	Narket Value	Effective Duration	_	M	arket Value	Effective Duration
Fixed Income Mutual Funds	\$	34,429	0.159	1	\$	5,742	0.145
Florida Local Government Trust Fund (SBA)		61,357,195	N/A			65,760,541	N/A
Federal Instrumentalities - Coupon		16,651,595	2.623			21,262,125	0.793
Federal Instrumentalities - Discount		-	N/A			10,000,000	0.005
Corporate Bonds		11,113,320	1.448			7,623,985	0.506
Municipal Bonds		2,233,180	3.197			702,450	0.992
U.S. Government Securities		22,847,979	1.406			10,977,956	1.308
	\$	114,237,698			\$	116,332,799	

Fixed Income Mutual Funds balance is reduced due to Agency Funds held that will be transferred in the amount of \$107,496
Weighted Average Maturity presented for Fixed Income Mutual Funds.

<u>Credit Risk:</u> Credit risk is the risk that a debt issuer will not fulfill its obligations. KUA's policy is to limit its investments in commercial paper and corporate bonds by rating to mitigate this risk. At purchase, commercial paper must have a

minimum rating of A1 by Standard & Poor's, F1 by Fitch and P1 by Moody's. A minimum of two of the rating agencies must rate the commercial paper. As a practical matter, KUA only invests in commercial paper rated as A1+/P1. Corporate bonds are limited at purchase to ratings of AA by Standard & Poor's, AA by Fitch and Aa by Moody's. Additionally, the investment policy limits Fixed Income Mutual Funds ratings as AAA by Standard & Poor's, AAA by Fitch and Aaa by Moody's.

As of September 30, 2017, fixed income mutual funds held by KUA were rated AAA-mf/AAAm. Federal instrumentalities held by KUA were rated AA+ and Aaa by S&P and Moody's respectively. Corporate bonds held by KUA consists of bonds rated from AA+/Aa1 to AAA/AAA by S&P and Moody's respectively.

<u>Custodial Credit Risk:</u> For an investment, custodial credit risk is the risk that, in the event of failure of the counterparty, KUA will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. As of September 30, 2017, KUA did not have any material investments held by our counterparty which were in a name other than KUA.

Cash & Investments held by FMPA

The ARP Working Capital and the Rate Stabilization – Bulk System investments were held as cash deposits and cash equivalents. As of September 30, 2017 and 2016, FMPA held the following investments in its portfolio:

	201	.7	201	6
Investment/Cash Deposits	Market Value	Effective Duration	Market Value	Effective Duration
ARP Working Capital	\$ 3,735,063	N/A	\$ 3,735,063	N/A
Rate Stabilization - Bulk System	889,281	N/A	9,126,599	N/A
	4,624,344		12,861,662	
Rate Stabilization - Bulk System Interest Receivable	8		60	
	\$ 4,624,352		\$ 12,861,722	

<u>Credit Risk:</u> Investments represented by the Rate Stabilization Fund – Bulk System were composed of AAAm/AAA-mf rated mutual funds.

The Kissimmee Utility Authority had the following recurring fair value measurements as of September 30, 2017:

			Fair Value Measurements Using							
nvestments by Fair Value Level		09/30/17		09/30/17		Quoted Prices Significant in Active Other Markets for Observable Identical Assets (Level 1) (Level 2)		Other servable nputs	Signifi Unobsei Inpu (Leve	rvable its
Investments by fair value level										
Mutual Funds	\$	34,429			\$	34,429	\$	-		
Corporate Bonds		11,113,320			1	1,113,320				
Federal Agency Securities		16,651,595			1	6,651,595				
Treasury Securities		22,847,979		22,847,979						
Municipal Bonds		2,233,180				2,233,180				
Total Investments by Fair Value Level	\$	52,880,503	\$	22,847,979	\$ 30),032,524	\$	-		

			Fair Value Measurements Using					
	09/	30/17	N Ide	oted Prices in Active larkets for ntical Assets (Level 1)	Sigr C Obs Ir	nificant Other ervable nputs evel 2)	Signif Unobse Inpi (Leve	rvable uts
Investments Exempt from Fair Value Hierarchy Disclosures								
Florida Prime (Florida State Board of Administration - SBA) Total Investments Exempt from Fair Value Hierarchy Total Investments Measured at Fair Value	61	,357,195 ,357,195 ,237,698						
				Fair Va	lue Mea	surements l	Jsing	
Investments by Fair Value Level	09/	30/16	N	oted Prices in Active larkets for ntical Assets (Level 1)	Obs Ir	nificant Other ervable nputs evel 2)	Signif Unobse Inp (Lev	ervable uts
Investments by fair value level								
Mutual Funds	\$	5,742	\$	-	\$	5,742	\$	-
Corporate Bonds	7	,623,985			-	7,623,985		
Federal Agency Securities	31	,262,125			33	1,262,125		
Treasury Securities	10	,977,956		10,977,956				
Municipal Bonds		702,450				702,450		
Total Investments by Fair Value Level	\$ 50	,572,258	\$	10,977,956	\$ 39	9,594,302	\$	
Investments Exempt from Fair Value Hierarchy Disclosures								
Florida Prime (Florida State Board of Administration - SBA)	65	,760,541						
Total Investments Exempt from Fair Value Hierarchy	65	,760,541						
Total Investments Measured at Fair Value	\$ 116	,332,799						

The Kissimmee Utility Authority categorizes its fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are unadjusted quoted prices in an active market for identical assets or liabilities that the reporting entity has the ability to access at the measurement date; Level 2 inputs are inputs other than quoted prices under Level 1 that are observable for the asset or liability, either directly or indirectly on the measurement date; Level 3 inputs are unobservable inputs for

the asset or liability used to measure fair value that rely on the reporting entity's reasonably available information concerning the assumptions that market participants would use in pricing an asset or liability, including assumptions about risk.

Pension Trust Fund

<u>Valuation of Investments</u>: Investments in common stocks and bonds traded on a national securities exchange are valued at the last reported sales price on the last business day of the year; securities traded in the over-the-counter market and listed securities for which no sale was reported on that date are valued at the mean between the last reported bid and asked prices; investments in securities not having an established market value are valued at market value as determined by the Board of Trustees. The market value of an investment is the amount that the Kissimmee Utility Authority Employees' Retirement Plan (Plan) could reasonably expect to receive for it in a current sale between a willing buyer and a willing seller, other than in a forced or liquidation sale. Purchases and sales of investments are recorded on a trade date basis.

Investment income is recognized on the accrual basis as earned. Unrealized appreciation in fair value of investments includes the difference between cost and fair value of investments held. The net realized and unrealized investment appreciation or depreciation for the year is reflected in the Statements of Changes in Net Position.

<u>Investments</u>: Investments that are not evidenced by securities that exist in physical or book-entry form include investments in open-ended mutual or pooled investment funds.

The Plan's investments are uninsured and unregistered and are held in a custodial account in the Plan's name. The Plan has no instrument that, in whole or part, is accounted for as a derivative instrument under GASB Statement No. 53, Accounting and Financial Reporting for Derivative Instruments during the current Plan year.

The Plan held the following fixed income investments as of September 30, 2017 and 2016:

Investment Type	Percent of Total Fund	Fair Value 9/30/17	Overall Credit Rating (S&P and Moody's)	Average Effective Duration (Years)
Integrity Bond Fund	15.6%	\$ 13,640,071	AA-	4.30
Integrity Bond Fund	15.0%	\$ 15,040,071	AA-	4.50
Vanguard TIPS (VAIPX)	1.7%	1,479,253	AAA	7.97
PIMCO Diversified Income Fund	2.3%	2,046,695	BBB-	5.36
Total		\$ 17,166,019		
Investment Type	Percent of Total Fund	Fair Value 9/30/16	Overall Credit Rating (S&P and Moody's)	Average Effective Duration (Years)
Integrity Bond Fund	19.4%	\$ 13,303,515	AA-	3.90
Templeton Global Bond Fund	2.3%	1,605,632	*	-0.04
PIMCO Diversified Income Fund	2.8%	1,924,975	BBB+	5.48
Total		\$ 16,834,122		

^{*} Templeton Global Bond Fund sold during Fiscal Year 2017.

Templeton Global Bond Fund Quality Allocation as of 9/30/2016

Range	Percent
AAA	0.34
AA	7.53
А	25.01
BBB	20.58
BB	16.13
В	0.64
CCC	4.55
Cash & Cash Equivalents	25.22
Option Adjusted Duration	-0.04

<u>Credit Risk:</u> Fixed income investments shall have a weighted average minimum rating of "A" or equivalent as rated by a major credit rating service and the value of bonds issued by any single corporation shall not exceed 5% of the total fund. Fixed income investments with a minimum rating below "A" as reported by a major credit rating service shall be limited to 10% of the market value of the total Plan assets. No more than 3% of the Plan's assets, at the time of purchase shall be invested in any one issuing company with a debt rated less than "A" by a major rating service.

<u>Interest Rate Risk and Duration:</u> Through its investment policies, the Plan manages its exposure to market value losses arising from increasing interest rates. In this regard, the Plan adopted the Merrill Lynch Government Corporate Bond Index (MLGC) benchmark. The Plan further limited the effective duration of its fixed investment portfolio to between 50% and 150% of the duration of the MLGC duration.

<u>Custodial Credit Risk:</u> The Plan requires all securities to be held by a third party custodian in the name of the Plan. Securities transactions between a broker-dealer and the custodian involving the purchase or sale of securities must be made on a delivery vs. payment basis to ensure that the custodian will have the security or money, as appropriate, in hand at the conclusion of the transaction. The investments in mutual funds are considered unclassified pursuant to the custodial risk categories of GASB Statement No. 3, because they are not evidenced by securities that exist in physical or book entry form.

The Plan's investments at fair value as of September 30, 2017 and 2016 are summarized as follows:

	2017 Fair Value		2016	
Investments			F	air Value
US Government & Agency Bonds	\$	5,261,438	\$	4,972,555
Domestic Stocks	,	39,670,428	•	36,414,178
Corporate & Municipal Obligations		8,339,556		8,313,935
Fixed Income Mutual Funds		3,565,025		3,547,631
Pooled Equity Funds		16,144,379		11,880,726
Foreign Equity		3,288,183		2,976,709
Real Estate Fund		8,736,644		8,008,539
Temporary Investment Funds		3,367,496		1,019,083
Total	\$	88,373,149	\$	77,133,356

The Kissimmee Utility Authority Employees' Retirement Plan categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The Plan had the following recurring fair value measurements as of September 30, 2017:

		Fair Value Measurements Using			Using
Investments by Fair Value Level	 09/30/17	N	uoted Prices in Active Markets for entical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Investments by fair value level					
Cash & Cash Equivalents					
Regions Trust Cash Sweep	\$ 3,367,495	\$		\$ 3,367,495	\$ -
Total Cash & Cash Equivalents	 3,367,495			3,367,495	
Debt Securities					
U.S. Treasury Security	1,452,901		1,452,901		
Mortgage-Backed Securities	3,624,134			3,624,134	
Collateralized Mortgage Obligations	184,404			184,404	
Municipal Obligations	1,207,335			1,207,335	
Corporate Bonds	 7,132,221			7,132,221	
Total Debt Securities	 13,600,994		1,452,901	12,148,093	
Equity Securities	-				
Common Stock	39,670,428		39,670,428		
Foreign Stock	 3,288,183		3,288,183		
Total Equity Securities	 42,958,611		42,958,611		
Mutual Funds					
Fixed Income	3,565,025			3,565,025	
Equity	16,144,379			16,144,379	
Real Estate Funds	 8,736,644				8,736,644
	 28,446,049			19,709,404	8,736,644
Total Investments by Fair Value	 				
Level/Measured at Fair Value	\$ 88,373,149	\$	42,958,611	\$ 36,677,893	\$ 8,736,644

		Fair Val	ue Measurements	Using
Investments by Fair Value Level	09/30/16	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Investments by fair value level				
Cash & Cash Equivalents				
Regions Trust Cash Sweep	\$ 1,019,083	\$ -	\$ 1,019,083	\$ -
Total Cash & Cash Equivalents	1,019,083		1,019,083	
Debt Securities				
U.S. Treasury Security	150,287	150,287		
Mortgage-Backed Securities	4,582,361		4,582,361	
Collateralized Mortgage Obligations	239,909		239,909	
Municipal Obligations	1,643,263		1,643,263	
Corporate Bonds	6,670,672		6,670,672	
Total Debt Securities	13,286,491	150,287	13,136,204	
Equity Securities	-			
Common Stock	36,414,178	36,218,685	195,494	
Foreign Stock	2,976,709	2,976,709		
Total Equity Securities	39,390,887	39,195,394	195,494	
Mutual Funds				
Fixed Income	3,547,631		3,547,631	
Equity	11,880,726		11,880,726	
Real Estate Funds	8,008,539			8,008,539
	23,436,896	-	15,428,357	8,008,539
Total Investments by Fair Value				
Level/Measured at Fair Value	\$ 77,133,358	\$ 39,195,394	\$ 29,929,426	\$ 8,008,539

Debt and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Debt and equity securities classified in Level 2 of the fair value hierarchy are valued using a multifactor model. The models generate an Evaluated Adjustment Factor which adjusts securities for post-closing market movements. Mortgage-backed and collateralized mortgage obligations classified in Level 2 are valued using discounted cash flow techniques. A matrix based on coverage ratios and interest shortfalls is used to establish a benchmark level for determining tranche evaluations.

Real Estate Funds reported under Level 3, Significant Unobservable Inputs, are reported at fair market value. PRIME is a core, fully-specified, open-ended commingled real estate investment fund diversified by property type and location designed to provide a stable, income-driven rate of return over the long-term with potential for growth of income and appreciation. PRIME has a rigorous appraisal process. Every asset is independently appraised quarterly. Third-party appraisal firms are engaged by PRIME's independently controlled Board of Directors. Real estate valuations are

inherently uncertain given the uniqueness of real property, the need to project rental income with such projections being inherently unreliable, and the absence of frequent trading. The Fund makes no assurances regarding the price at which an asset may be sold and cautions investor that sales may occur at prices materially lower or higher than the latest appraised value for such asset. The fair value has been determined using the NAV per share of the Plan's ownership interest. Increases or decreases in the NAV arise from PRIME's marking of its debt to market in accordance with Accounting Standards Codification 825-10-25.

Real Estate Funds had a total balance of \$7,283,106 on October 1, 2015 with net investment income of \$725,433 during Fiscal Year 2016, resulting in an ending balance of \$8,008,539 on September 30, 2016. Real Estate Funds had a total balance of \$8,008,539 on October 1, 2016 with net investment income of \$728,105 during Fiscal Year 2017, resulting in an ending balance of \$8,736,644 on September 30, 2017.

Note 3 - Current Cash and Investments

Certain internal designations of current cash, investments, and interest receivable are made in the financial records during the fiscal year to identify a portion of cash, cash equivalents, investments and interest receivable intended to be used for specific purposes in a future period. Current cash and cash equivalents, investments and interest receivable at September 30, 2017 and 2016 included the following internal designations:

Current Assets	2017	2016
Undesignated	\$ 4,675,546	\$ 4,732,448
Designated	37,100,506	32,175,391
Total	\$ 41,776,052	\$ 36,907,839

Note 4 - Restricted Assets

Restrictions are made in accordance with bond resolutions, contracts and developers, the Florida Municipal Power Agency (FMPA), agreements with customers, and in accordance with Nuclear Regulatory Commission (NRC) rules and regulations. Restricted assets, which consist of cash, cash equivalents, investments, and interest receivable at September 30, 2017 and 2016, included the following:

Restricted Assets	2017	2016
Debt Service Reserve	\$ 3,202,060	\$ 3,202,060
Sinking Fund	16,761,600	16,598,689
Restricted Reserve Fund	4,140,305	4,117,282
Renewal, Replacement & Improvement	1,500,000	1,500,000
Advances for Construction	3,171,872	1,314,281
Customer Deposits	13,895,263	12,541,245
ARP Working Capital	3,735,063	3,735,063
Rate Stabilization - Retail	48,080,097	49,069,352
Rate Stabilization - Bulk System	889,289	9,126,659
Total	\$ 95,375,549	\$ 101,204,631

Shown in the accompanying Statements of Net Position as:

	2017	2016
Cash and Equivalents	\$ 81,599,013	\$ 79,200,287
Investments	13,736,147	21,987,242
Interest Receivable	40,389	17,102
	\$ 95,375,549	\$ 101,204,631

Note 5 - Capital Assets

Utility plant activity for the years ended September 30, 2017 and 2016 was as follows:

	9/30/16		Deletions &	9/30/17	
Utility Plant	Balance	Additions	Reclassifications	Balance	
Land	\$ 18,075,239	\$ 3,200	\$ -	\$ 18,078,439	
Transmission Plant	44,391,035	609,949	(42,586)	44,958,398	
Distribution Plant	167,649,114	9,579,829	(12,637,294)	164,591,649	
General	43,038,049	2,664,555	(200,520)	45,502,084	
Subtotal	273,153,437	12,857,533	(12,880,400)	273,130,570	
Less Accumulated Depreciation:					
Transmission Plant	(32,272,269)	(1,192,469)	9,528,713	(23,936,025)	
Distribution Plant	(34,113,954)	(4,464,394)	2,470,567	(36,107,781)	
General	(21,737,801)	(1,550,740)	200,522	(23,088,019)	
Subtotal	(88,124,024)	(7,207,603)	12,199,802	(83,131,825)	
CWIP	2,529,332	16,341,688	(15,634,529)	3,236,491	
Net Plant	\$ 187,558,745	\$ 21,991,618	(\$16,315,127)	\$ 193,235,236	
	9/30/15		Deletions &	9/30/16	
Utility Plant	9/30/15 Balance	Additions	Deletions & Reclassifications	Balance	
Utility Plant Land		Additions 556,606			
•	Balance		Reclassifications	Balance	
Land	\$ 15,351,122	\$ 556,606	Reclassifications \$ 2,167,511	\$ 18,075,239	
Land Transmission Plant	Balance \$ 15,351,122 74,769,343	\$ 556,606 673,060	\$ 2,167,511 (31,051,368)	Balance \$ 18,075,239 44,391,035	
Land Transmission Plant Distribution Plant	\$ 15,351,122 74,769,343 129,666,717	\$ 556,606 673,060 17,172,000	Reclassifications \$ 2,167,511 (31,051,368) 20,810,397	### Balance \$ 18,075,239 44,391,035 167,649,114	
Land Transmission Plant Distribution Plant General	\$ 15,351,122 74,769,343 129,666,717 38,076,357	\$ 556,606 673,060 17,172,000 5,174,759	Reclassifications \$ 2,167,511 (31,051,368) 20,810,397 (213,067)	\$ 18,075,239 44,391,035 167,649,114 43,038,049	
Land Transmission Plant Distribution Plant General Subtotal	\$ 15,351,122 74,769,343 129,666,717 38,076,357	\$ 556,606 673,060 17,172,000 5,174,759	Reclassifications \$ 2,167,511 (31,051,368) 20,810,397 (213,067)	\$ 18,075,239 44,391,035 167,649,114 43,038,049	
Land Transmission Plant Distribution Plant General Subtotal Less Accumulated Depreciation:	\$ 15,351,122 74,769,343 129,666,717 38,076,357 257,863,539	\$ 556,606 673,060 17,172,000 5,174,759 23,576,425	Reclassifications \$ 2,167,511 (31,051,368) 20,810,397 (213,067) (8,286,527)	\$ 18,075,239 44,391,035 167,649,114 43,038,049 273,153,437	
Land Transmission Plant Distribution Plant General Subtotal Less Accumulated Depreciation: Transmission Plant	\$ 15,351,122 74,769,343 129,666,717 38,076,357 257,863,539 (34,942,647)	\$ 556,606 673,060 17,172,000 5,174,759 23,576,425 (1,622,435)	Reclassifications \$ 2,167,511 (31,051,368) 20,810,397 (213,067) (8,286,527) 4,292,813	\$ 18,075,239 44,391,035 167,649,114 43,038,049 273,153,437 (32,272,269)	
Land Transmission Plant Distribution Plant General Subtotal Less Accumulated Depreciation: Transmission Plant Distribution Plant	\$ 15,351,122 74,769,343 129,666,717 38,076,357 257,863,539 (34,942,647) (37,881,550)	\$ 556,606 673,060 17,172,000 5,174,759 23,576,425 (1,622,435) (6,464,827)	Reclassifications \$ 2,167,511 (31,051,368) 20,810,397 (213,067) (8,286,527) 4,292,813 10,232,423	\$ 18,075,239 44,391,035 167,649,114 43,038,049 273,153,437 (32,272,269) (34,113,954)	
Land Transmission Plant Distribution Plant General Subtotal Less Accumulated Depreciation: Transmission Plant Distribution Plant General	\$ 15,351,122 74,769,343 129,666,717 38,076,357 257,863,539 (34,942,647) (37,881,550) (20,324,826)	\$ 556,606 673,060 17,172,000 5,174,759 23,576,425 (1,622,435) (6,464,827) (1,626,045)	Reclassifications \$ 2,167,511 (31,051,368) 20,810,397 (213,067) (8,286,527) 4,292,813 10,232,423 213,070	\$ 18,075,239 44,391,035 167,649,114 43,038,049 273,153,437 (32,272,269) (34,113,954) (21,737,801)	

Depreciation expense for Utility Plant totaled approximately \$7,208,000 and \$9,713,000 for years ended September 30, 2017 and 2016 respectively.

The capital contribution of plant costs was approximately \$1,540,000 and \$2,197,000 for years ended September 30, 2017 and 2016 respectively. These funds are recorded as reductions to gross plant.

Note 6 – Construction Project Interest Cost

KUA capitalizes interest on construction projects financed with revenue bonds. The amount capitalized is the interest cost of the debt less any interest earned on investment of debt proceeds until the assets are placed in service. Total interest expense was approximately \$2,255,000 and \$2,735,000 respectively.

Note 7 - Net Investment in Capital Lease

The KUA negotiated with FMPA All-Requirements Power Supply Project (ARP) the Revised, Amended, and Restated Capacity and Energy Sales Contract (TARP Contract) effective October 1, 2008, under which FMPA-ARP will pay the KUA a fixed capacity credit that will not vary for the KUA owned generating assets over various periods of time that are tied to the useful life of such KUA assets. The total amount of fixed capacity credits that will be paid to the KUA from FY 2009 through FY 2028 will be approximately \$342 million. In return for this fixed rate of return, not tied to market variations, the KUA ceded to FMPA operational control of these assets and waived its right to exercise its contract rate of delivery associated with the KUA's Cane Island Units 1, 2, and 3, Stanton Energy Center Units 1 and A, and Indian River Units A and B. The KUA also passed responsibility for the operation, maintenance, and capital costs of these generation assets to FMPA, see Note 9. The KUA retained its proportionate share of risk and liability for these generation assets. The KUA also retained responsibility for its ownership share of Cane Island land and common transmission facilities and a proportionate share of decommissioning costs or benefits of the generation assets.

The following lists the components of the net investment in capital lease as of September 30:

	2017	 2016
Total minimum lease payments to be received	\$ 164,354,353	\$ 183,347,363
Less: Unearned lease revenue	 (\$98,363,773)	(\$109,730,823)
Net investment in capital lease	\$ 65,990,580	\$ 73,616,541
Shown in the accompanying Statements of Net Position as: Current Assets - current portion	\$ 7,625,961	\$ 7,625,961
Other Assets - long term portion	 58,364,619	 65,990,580
Total	\$ 65,990,580	\$ 73,616,541

Fiscal Year	Minimum Lease Payments to be Received	ι	Jnearned Lease Revenue
2018	18,993,011		11,367,050
2019	18,993,011		11,367,050
2020	18,993,011		11,367,050
2021	15,153,932		9,069,415
2022	15,153,932		9,069,415
2023-2027	75,769,664		45,347,081
2028	 1,297,794		776,712
Total	\$ 164,354,353	\$	98,363,773

Note 8 – Power Supply Agreements

FMPA All-Requirements Power Supply Project (ARP): The KUA purchases power exclusively from Florida Municipal Power Agency (FMPA) through the State-wide bulk power system. The KUA has an All-Requirements Power Supply Project Contract (effective 10/1/2002) with FMPA which requires FMPA to sell and deliver to the KUA and the KUA to purchase from FMPA all electric power that the KUA requires in excess of the amount the KUA receives from its power entitlement in St. Lucie 2. The contract shall remain in effect until October 1, 2045, and is subject to automatic five-year extensions each fifth anniversary unless either party notifies the other in writing at least two years prior to such automatic extension date of its decision not to extend the contract. The KUA pays for electric power under the contract at the rates set forth in the applicable rate schedule of FMPA, which FMPA may revise from time to time. The contract provides the option for the KUA to leave the FMPA after notice and making the remaining project participants whole. This is generally understood to mean paying off its portion of the project's long-term debt.

Effective October 1, 2008, the KUA leased, as discussed in Note 7, its ownership share of the generating assets associated with the KUA's Cane Island Units 1, 2, and 3, Stanton Energy Center Units 1 and A, and Indian River Units A and B. In addition, the KUA entered into a Consolidated Operating and Joint Ownership Contract with the FMPA whereby the KUA provides operation and maintenance services for Cane Island and Gulfstream Interconnection facilities and FMPA reimburses the expenditures.

<u>Power Supply Entitlements:</u> Stanton Energy Center (SEC): KUA is a member of FMPA's Stanton and Stanton II projects whereby the KUA has a total power entitlement of 1.8072% in SEC 1, approximately 8 MW and 7.6628% in SEC 2, approximately 33 MW. These resources are dedicated to the ARP. The participation costs are paid by the ARP.

The following is an excluded resource under the ARP agreement:

• St. Lucie Nuclear Power Plant: KUA is a member of FMPA's St. Lucie project whereby the KUA has a total power entitlement of 0.8282%, approximately 8 MW in the St. Lucie nuclear power plant. The KUA is billed for its share of the participation costs which are included in purchased power.

Note 9 - Long-Term Liabilities

Long-Term Liabilities for the years ended September 30, 2017 and 2016 were as follows:

	9/30/2016	Additions	Reductions	9/30/2017 Balance	Amounts Due Within One Year	Long-Term
Debt						
Revenue Bonds Payable	\$ 49,880,000	\$ -	\$(15,300,000)	\$34,580,000	\$15,855,000	\$18,725,000
Commercial Paper	43,200,000			43,200,000		43,200,000
Total Debt	\$ 93,080,000	\$ -	\$(15,300,000)	\$77,780,000	\$15,855,000	\$61,925,000
Unamortized bond premium	\$ 1,666,928	\$ -	\$ (994,712)	\$ 672,216		
Other Liabilities						
Compensated Absences	\$ 4,356,074	\$2,432,789	\$ (2,469,809)	\$ 4,319,054	\$ 2,568,601	\$ 1,750,453
Other Post Employment Benefits	1,064,109	275,485		1,339,594	93,894	1,245,700
Total Other Liabilities	\$ 5,420,183	\$2,708,274	\$ (2,469,809)	\$ 5,658,648	\$ 2,662,495	\$ 2,996,153

	9/30/2015	Additions	Reductions	9/30/2016 Balance	Amounts Due Within One Year	Long-Term
Debt						
Revenue Bonds Payable	\$ 73,530,000	\$ -	\$(23,650,000)	\$49,880,000	\$15,300,000	\$34,580,000
Commercial Paper	43,200,000			43,200,000		43,200,000
Total Debt	\$ 116,730,000	\$ -	\$(23,650,000)	\$93,080,000	\$15,300,000	\$77,780,000
Unamortized bond premium	\$ 3,334,056	\$ -	\$ (1,667,128)	\$ 1,666,928		
Other Liabilities						
Compensated Absences	\$ 4,412,977	\$2,543,326	\$ (2,600,229)	\$ 4,356,074	\$ 2,678,236	\$ 1,677,838
Other Post Employment Benefits	884,469	179,640		1,064,109	111,270	952,839
Total Other Liabilities	\$ 5,297,446	\$2,722,966	\$ (2,600,229)	\$ 5,420,183	\$ 2,789,506	\$ 2,630,677

Bond Resolutions

The Revenue Bond resolutions provide for both Senior and Subordinate rate covenants. These covenants are established to ensure, among other things, that rates, fees and charges will be sufficient to provide revenues in each fiscal year for the funding of operations and maintenance expenses, debt service, new funds established by resolution and all other charges or liens whatsoever payable of revenues during the year.

Listed below are the pertinent elements of the resolutions. These elements relate to both the senior and the subordinate resolutions except as noted in Section 3 below. All amounts required, relating to subordinate debt, shall be subordinate to amounts required for senior debt. KUA has met all provisions of the following bond covenants.

- 1. Establishment and maintenance of various funds:
 - Revenue Fund records all operating revenues and expenses of the system;
 - Sinking Fund records principal and interest requirements;
 - Bond Amortization Fund records funds held for the retirement of term bonds;
 - Reserve Fund records funds held in reserve for the maximum annual debt service requirements;
 - Renewal, Replacement & Improvement Fund is to be used only for making improvements, extensions and replacements to the system;
 - Construction Fund records the cost of major additions to the system financed by revenue bonds; and
 - Rate Stabilization Retail Fund records funds to be used to the extent provided in the current Annual Budget or to be transferred, as appropriate, to any other fund or account under the resolutions.
- 2. Restrictions on the use of cash from operations in order of priority:
 - Deposits are made to the Revenue Fund to meet current operations according to the Budget;
 - Deposits to the Sinking Fund Account are required to equal one-sixth (1/6 of the interest coming due on the next semi-annual interest payment date and one-twelfth (1/12) of the principal coming due on the next principal payment date;
 - Deposits to the Bond Amortization Fund are required to equal one-twelfth (1/12) of the amortization installment coming due on the next annual payment date;

- Deposits to the Reserve Fund are to be made when required to maintain the Fund at the Reserve Requirement (maximum annual debt service); and
- Deposits to the Renewal, Replacement and Improvement Fund are required each month in an amount equal to one-twelfth (1/12) of the adopted budget for that fund. The total annual deposit may not be less than 5% of the gross revenues for the preceding fiscal year after deducting 100% of the fuel expense and the energy component of purchased power expenses incurred in such preceding fiscal year. However, no such monthly deposit shall be required when the amount in such fund shall at least equal \$1,500,000.

3. Rate Covenant:

The KUA will at all times establish, fix, prescribe and collect rates and charges for the services and facilities
furnished by the system which, together with other income, are reasonably expected to yield annual Net
Revenues in each fiscal year at least equal to 110% of the bond service requirement in the bond Year which
ends one day after such fiscal year.

4. Early redemption:

• The bond resolution provides for early redemption of certain of the outstanding bonds at a call rate of 100% to 101% of the bond's face value, dependent upon the call date.

5. Investment restrictions:

- Funds of the Sinking Fund, Bond Amortization Fund, Reserve Fund and Renewal, Replacement & Improvement Fund are required to be continuously secured in the same manner as municipal deposits of funds are required to be secured by the laws of the State of Florida; and
- Monies on deposit in the Sinking Fund and the Bond Amortization Fund shall be invested only in direct obligations of, or obligations on which the principal and interest are guaranteed by the United States of America and which do not permit redemption prior to maturity at the option of the KUA. Monies on deposit in the Revenue Fund, Reserve Fund and Renewal, Replacement & Improvement Fund may be invested as described above as well as in the following: obligations rating an "A" or better from Moody's Investors Service, Inc., bank time deposits represented by certificates of deposit and bankers acceptances, repurchase agreements, commercial paper which has the highest investment grade rating and shares of investment companies which invest principally in United States government securities.

Long-term debt outstanding at September 30, 2017 and 2016 consisted of the following serial and term bonds, and outstanding Commercial Paper Notes:

Description	Final Maturity	Original Amount	2017	2016
Refunding Revenue Bonds				
Subordinate Series 2003				
5.00%-5.25% - 4/1; 10/1	10/1/2018	\$ 60,700,000	33,825,000	48,400,000
Refunding Revenue Bonds				
Series 2011				
3.00% - 4.00% - 4/1; 10/1	10/1/2017	\$ 30,005,000	755,000	1,480,000
Subtotal		-	34,580,000	49,880,000

Description	Final Maturity	Original Amount	2017	2016
Commercial Paper Program				
Series B, Variable Interest		\$ 35,000,000	35,000,000	35,000,000
Commercial Paper Program				
Series B, Second Installment				
Variable Interest		\$ 8,200,000	8,200,000	8,200,000
Subtotal			43,200,000	43,200,000
			\$ 77,780,000	\$ 93,080,000

The annual debt service requirements at September 30, 2017 are as follows (excludes Series A and B Commercial Paper):

Fiscal Year	Int	terest	_	1	Pri	ncipal		Т	otal
2018	\$	1,371,888		9	\$	15,855,000		\$	17,226,888
2019		491,531	_			18,725,000			19,216,531
Total	\$	1,863,419	_	9	\$	34,580,000	_	\$	36,443,419

Commercial Paper Notes

KUA authorized the issuance of the Commercial Paper Notes pursuant to Resolution No. 00-04, adopted by the Board on October 25, 2000. The Notes were issued in three series, 2000A, 2000B, and 2000B second installment for \$35,000,000, \$35,000,000 and \$8,200,000, respectively to (a) finance the cost of the Cane Island Project (including repayment of amounts previously borrowed to provide financing therefore) (b) Stanton Energy Center Unit A and (c) pay the costs of issuance of the Commercial Paper Notes. The aggregate principal amount of all Commercial Paper Notes outstanding at any one time shall not exceed the lesser of \$100,000,000 or the amount of the Available Commitment under the Purchase Agreement (the current Available Commitment is \$43,200,000). During the year ended September 30, 2017, interest rates on the Commercial Paper ranged from .73% to .98% and averaged .86%.

As of September 30, 2005, \$35,000,000 of the Series A was refunded. On October 13, 2005, \$32,000,000 was refunded and the remaining \$3,000,000 was refunded on November 16, 2005. The Series B in the amount of \$43,200,000 are outstanding and are reflected as Long-Term Liabilities on the Statements of Net Position.

The Notes are secured by the Commercial Paper Purchase Agreement between KUA and JP Morgan Chase Bank. In the Purchase Agreement, the Bank has agreed, subject to certain conditions, to purchase Commercial Paper Notes which have not been sold by the Dealers so that moneys will be available in the Commercial Paper Notes Payment Fund to pay the maturing principal of outstanding Notes. The obligation of the Bank under the Purchase Agreement provides only for payment of maturing principal of the Notes; KUA is obligated to make provision for payment of interest on maturing Commercial Paper Notes from Subordinate Revenues.

The amount of the Bank's obligation under the Purchase Agreement is limited to \$43.2 million, reduced by the amount of any outstanding Notes previously purchased by the Bank and subject to adjustment upward upon request of KUA and consent of the Bank or downward upon unilateral request by KUA, in either case in \$1 million increments.

The duration of the Bank's obligation under the Commercial Paper Purchase Agreement is for two and one-half years, beginning on February 3, 2016 and terminating on August 6, 2018. KUA must request such an extension at least 60 days prior to the expiration of the Purchase Agreement (unless the Bank consents to a later request), and the Bank must notify the Issuing and Paying Agent within 30 days of receipt of the request whether the Bank consents to such extension and

must deliver a written acknowledgement of the extension within 15 days of its consent to the Issuing and Paying Agent. KUA has received an offer from JP Morgan Chase Bank for a multi-period renewal. Accordingly, commercial paper is classified as long-term.

In the event that Bank Notes owned by the Bank are outstanding on the expiration date, August 6, 2018, the Bank agrees to accept amortization of the principal thereof and payment of the interest thereon as indicated. The Bank agrees that it shall continue to hold such Bank Notes for the Term Out Period, an additional period up to three years. This will occur provided that all Bank Notes shall bear interest at the Term Out Rate during the Term Out Period, payable in arrears, on the last day of each calendar month; and provided further that KUA shall redeem the Bank Notes, by paying to the Bank the principal amount of the Bank Notes, in six (6) equal principal amounts on a semi-annual basis, on each sixth Interest Payment Date together with accrued interest, commencing on the sixth interest payment date after the expiration date. The Term Out Rate is a Base Rate plus two percent (2.00%) calculated on the basis of a 360 day year and actual days elapsed. The Base Rate means for any day, the higher of (a) the Prime Rate plus one and one half percent (1.50%), (b) the Federal Funds Rate plus two percent (2.00%), or (c) eight and one half percent (8.50%) per annum.

Note 10 – Commitments and Contingent Liabilities

<u>Purchase Commitments:</u> The KUA has made certain commitments in connection with its continuing capital improvements program. The KUA estimates that capital expenditures for its ongoing business during 2018 will be approximately \$43,345,000. An additional \$71,652,000 of capital expenditures are estimated for years 2019 through 2021.

The KUA has purchase agreements with utilities whereby the KUA must pay capacity demand fees whether or not electricity or fuel is received from these utilities. The utilities involved and the approximate charges of the purchase agreements to be paid in Fiscal Year 2018 are as follows:

	Date	Con	nmitment
Orlando Utilities Commission (OUC)			
SEC 1, Indian River, SEC A	NONE	\$	1,774,840
FMPA (St. Lucie, SEC1, SEC2)	NONE		6,042,768
Total		\$	7,817,607

<u>Claims:</u> The KUA is involved in litigation arising during the normal course of its business. In the opinion of management, the resolution of these matters will not have a material effect on the financial position of the KUA.

The KUA is subject to general liability claims throughout the year. The range of loss is such that an estimate cannot be made. These claims are well within our insurance limits. The KUA has established a Self-Insurance fund to cover any claims that exceed our insurance deductibles and/or limits, which is reflected as a deferred inflow of resources on the Statement of Net Position.

Note 11 – Risk Management

The KUA is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The KUA has established a Self-Insurance reserve to account for and finance its uninsured risks of loss for the transmission and distribution system as well as other uninsured losses. The reserve balance is \$15,000,000 and \$15,000,000 for the years ended September 30, 2017 and 2016, respectively. The Self-Insurance reserve is the KUA's best estimate based upon available information and is decreased by claims paid each year.

The KUA purchases commercial insurance for all other risks of loss, including general liability, excess liability, workers compensation, property insurance, employee health, life and accident insurance. Settled claims have not exceeded the commercial coverage insurance in any of the past five fiscal years.

Note 12 - Restricted Component of Net Position

Restricted net position is comprised of the following at September 30, 2017 and 2016:

	2017		2016
Debt Service:			
Sinking funds	\$	16,761,601	\$ 16,598,690
Other:			
ARP Working Funds		3,735,063	3,735,063
Restricted Reserve Fund		4,140,305	4,117,282
Asset Renewal and Replacement Fund		1,500,000	 1,500,000
Total Restricted Assets	\$	26,136,969	\$ 25,951,035

Note 13 – Other Post Employment Benefits

The KUA provides medical, dental and life insurance benefits to current employees and eligible retirees and their families. These benefit provisions have been established by and may be amended by the KUA's Board of Directors. Retirees participating in the plans offered by the KUA are required to contribute 100% of the active premiums. The KUA does not contribute any funds on behalf of the retirees. Separate other post employment benefits financial statements are not issued.

The annual other postemployment benefit (OPEB) cost is calculated based on the annual required contribution to the employer (ARC), an amount actuarially determined in accordance with the parameters of Governmental Accounting Standards Board (GASB) Statement 45. The ARC is used for accrual accounting purposes, not for funding purposes. It is a basis for the allocation of the KUA's projected cost of providing OPEB over periods that approximate the periods in which the KUA receives services from the covered employees. The following table shows the components of the annual OPEB cost for the fiscal year, the amount actually contributed to the plan, and changes in the net OPEB obligation at September 30, 2017 and 2016:

	2017		2016
Annual Required Contribution	\$	393,034	\$ 310,243
Interest on Net OPEB Obligation		42,564	35,379
Adjustment to Annual Required Contribution		(66,219)	 (54,712)
Annual OPEB Cost (Expense)		369,379	290,910
Estimated Net Contributions Made		(93,894)	 (111,270)
Increase in Net OPEB Obligation		275,485	179,640
NET OPEB Obligation - Beginning of Year		1,064,109	 884,469
NET OPEB Obligation - End of Year	\$	1,339,594	\$ 1,064,109

The annual OPEB cost and the percentage of annual OPEB cost contributed to the plan is as follows:

Annual OPEB Cost		% of Annual OPEB Cost Contributed	Net OPEB Obligation		
\$	369,379	25.4%	\$	1,339,594	
\$	290,910	38.2%	\$	1,064,109	
\$	225,989	43.3%	\$	884,469	
\$	202,594	39.3%	\$	756,385	
\$	188,509	36.8%	\$	633,398	
\$	215,141	42.2%	\$	514,304	
\$	188,959	39.6%	\$	389,920	
	\$ \$ \$ \$ \$ \$ \$	\$ 369,379 \$ 290,910 \$ 225,989 \$ 202,594 \$ 188,509 \$ 215,141	Annual OPEB Cost Cost Contributed \$ 369,379 25.4% \$ 290,910 38.2% \$ 225,989 43.3% \$ 202,594 39.3% \$ 188,509 36.8% \$ 215,141 42.2%	Annual OPEB Cost Cost Contributed Net O \$ 369,379 25.4% \$ \$ 290,910 38.2% \$ \$ 225,989 43.3% \$ \$ 202,594 39.3% \$ \$ 188,509 36.8% \$ \$ 215,141 42.2% \$	

The funding status of at September 30, 2017 and 2016 is as follows:

	2017		2016	
Actuarial Accrued Liability (AAL)	\$	3,597,947	\$	2,859,907
Actuarial Value of Assets (AVA)		<u>-</u>		
Unfunded Actuarial Accrued Liability (UAAL)	\$	3,597,947	\$	2,859,907
Funded Ratio		0.0%		0.0%
Covered Payroll	\$	18,745,051	\$	17,729,377
Ratio of UAAL to Covered Payroll		19.2%		16.1%

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the October 1, 2016 actuarial valuation, the Entry Age Normal Cost Method was used. The actuarial assumptions included a 4.0% investment rate of return (net of investment related expenses) and an annual healthcare cost trend rate of 8.75%, grading down by .25% in 2018, .5% in 2019, and .25% in 2020 to 7.25% in fiscal 2021, with an ultimate rate of 7.0% in fiscal 2022. The amortization of the UAAL is the level percentage of payroll (closed amortization over 30 years). Other factors used in the development of the annual OPEB expense are as follows:

Amortization of Unfunde	d Actuarial Accrued L	iability		
	2017			2016
Actuarial Accrued Liability	\$	3,597,947	\$	2,859,907
Actuarial Value of Assets				_
Unfunded Actuarial Accrued Liability	\$	3,597,947	\$	2,859,907
Amortization Period		30		30
Amortization Method		Closed		Closed
Discount Rate		4.0%		4.0%
Payroll Growth Rate		0.0%		0.0%
Amortization Amount	\$	225,624	\$	180,507
Development of Annual F	Required Contribution	ı (ARC)		
	2	017		2016
Normal Cost	\$	152,467	\$	117,976
Interest on Normal Cost		5,918	·-	4,540
Normal Cost Component	\$	158,385	\$	122,516
Amortization Amount	\$	225,624	\$	180,507
Amortization Interest		9,025		7,220
Amortization Component	\$	234,649	\$	187,727
Annual Required Contribution	\$	393,034	\$	310,243
As a Percent of Covered Payroll		2.1%		1.7%
Development of	Annual OPEB Cost			
	2	017		2016
Amortization Factor		0.0622		0.0619
Adjustment to Annual Required Contribution	\$	(66,219)	\$	(54,712)
Annual OPEB Cost	\$	369,379	\$	290,910

Note 14 - Pension Plan

<u>Plan Description:</u> The Kissimmee Utility Authority Employees' Retirement Plan (the "Plan") is a single employer defined benefit pension plan. The Plan provides for pension, death and disability benefits. Participation in the Plan is required as a condition of employment for all full-time employees except for the KUA Board of Directors and the President & General Manager. The Plan is subject to the provisions of Chapter 112 of the State of Florida Statutes and the oversight of the Florida Division of Retirement. The Plan is governed by a five member pension board of trustees which consists of two members elected by the membership, two appointed by the KUA's President & General Manager, and one member is appointed by the other four members. The Plan was established by a KUA Resolution and any changes are made through the adoption of a KUA resolution. The KUA is obligated to fund all Plan costs based upon actuarial valuations. The KUA is also authorized to establish benefit levels and the Plan's Board of Trustees approves the actuarial assumptions used in the determination of the contribution levels.

At September 30, 2017 and 2016 the Plan's participant's consisted of:

	2017	2016
Retirees and beneficiaries:		
Currently receiving benefits	137	128
DROP Retirees	18	17
Disability Retirees	6	7
Terminated employees currently receiving benefits	63	59
Terminated employees entitled to benefits but not yet receiving them	65	63
Active Members	239	230
Total	528	504

Pension Benefits: Under the Plan, a participant's normal retirement date shall be as follows:

- 1) Tier 1 Participants: the attainment of age sixty-two (62) and the completion of ten (10) years of credited service;
- 2) Tier 2 Participants: the attainment of the age which when added to the years of credited service, equals eighty (80) years and the completion of ten (10) years of credited service; and
- 3) Tier 3 Participants: the attainment of age sixty-two (62) and the completion of ten (10) years of credited service.

Participants are entitled to annual pension benefits in accordance with the above schedule or an early retirement at age 55 with a benefit reduced by two percent for each year prior to normal retirement. A participant's normal retirement benefit shall be calculated in accordance with the following schedule:

- 1) Tier 1 Participants: two and six-tenths percent (2.6%) of average final compensation for each year of credited service;
- 2) Tier 2 Participants: two and six-tenths percent (2.6%) of average final compensation for each year of credited service; and
- 3) Tier 3 Participants: three percent (3.0%) of average final compensation for each year of credited service.

In addition to the formula benefit, early and normal retirees receive a supplemental benefit of \$300 per month to age 65 and \$25 per month thereafter.

The monthly retirement benefit shall not exceed 100 percent of the participant's average final compensation. A participant who terminates prior to five (5) continuous years of service forfeits the right to receive all benefits he/she has accumulated. However, he/she retains the right of a refund of all personal contributions made to the Plan.

Vesting in a Participant's accrued benefit based on their contributions begins at 25 percent at five (5) years of credited service and increases 15 percent per year as follows:

Credited Service	Percent
(Years)	Vested
5	25%
6	40%
7	55%
8	70%
9	85%
10	100%

<u>Deferred Retirement Option Plan (DROP)</u>: The Plan adopted a DROP benefit on November 17, 1999. Any Plan participant who is eligible to receive a normal retirement pension may elect to participate in a deferred retirement option plan (DROP) while continuing his/her active employment. Upon participation in the DROP, the participant becomes a retiree for all Plan purposes so that he/she ceases to accrue any further benefits under the Plan. Normal retirement payments that would have been payable to the participant as a result of retirement are accumulated and invested in the DROP to be distributed to the participant upon his/her termination of employment. Interest is earned by the participant's election of either (1) 6.5% per annum, compounded monthly, or (2) actual net rate of investment return (total return net of commissions, management fees, and transaction costs) for the fiscal quarter. Accounts updated quarterly. Participation in the DROP ceases for a Plan participant after 96 months.

<u>Death Benefits</u>: For any deceased employee who had been an actively employed participant eligible for early or normal retirement, the manner of benefit payable shall be at least equal to the annuity of ten years calculated as of the date of death. The benefit payable in the event of death while in service on or prior to normal retirement date is the greater of the value of a participant's accrued benefit accrued to the date of death or the smaller of 24 times a participant's average final monthly compensation at the date of death or 100 times a participant's monthly retirement income assuming retirement occurred on the date of death.

<u>Disability Benefits:</u> A participant that has two or more years credited service and becomes totally and permanently disabled to the extent that they are unable to engage in any reasonable occupation is entitled to a disability benefit. If granted, the pension benefit will be 2.6 percent of final average compensation multiplied by years of credited service, not to exceed thirty years of credited service, but in any event, the minimum benefit shall be 25 percent of average final compensation. Disability pension will be reduced by any workers' compensation and/or social security disability benefits such that the total does not exceed 100 percent of the disability pension benefit.

<u>Cost of Living Increases (COLA)</u>: Prior to 2013, the KUA was required to the review every three years the status of all retirees who were receiving payments from the Plan for the purpose of considering an ad hoc increase in benefits. In determining the adjustment, if any, the KUA considered the actuarial soundness of the Plan as determined by the most recent actuarial valuation, the prevailing rate of inflation as reflected in the Consumer Price Index, and the recommendations of the Plan's Board of Trustees. The requirement to review the appropriateness of an ad hoc COLA every three years was removed from the authorizing resolution by the KUA in February 2013. Any future ad hoc COLA's would be based on the recommendation of the Plan's Board of Trustees and current market conditions.

<u>Basis of Accounting:</u> The accrual basis of accounting is used by the Plan. KUA contributions to the Plan, as calculated by the Plan's Actuary, are recognized as revenue when due and the KUA has made a formal commitment to provide the contributions. Benefits are recognized when due and payable in accordance with the terms of the Plan.

<u>Custody of Assets:</u> Custodial and certain investment services are provided to the Plan under contracts with a custodian having trust powers in the State of Florida. The Plan's investment policies are governed by investment objectives of the KUA and the Florida State Statutes. The KUA has outlined the investment guidelines in a Resolution. The Plan's Board of Trustees develops and adopts a written Investment Policy Statement (IPS) setting forth the goals and objectives of investments. The IPS is intended to complement the investment guidelines provided for in state statutes and the KUA resolution. Each investment manager has an applicable addendum to the Investment Policy that further compliments the objectives and guidelines contained in the IPS. The Plan's Board of Trustees reviews the IPS on an annual basis to determine whether any changes are necessary. Compliance with the IPS parameters is reviewed on a quarterly basis.

<u>Authorized Plan Investments:</u> The obligations of the Plan are long-term and the investment policy is geared toward performance and return over a numbers of years. The general investment objective is to obtain a reasonable total rate of return defined as interest and dividend income plus realized and unrealized capital gains or losses commensurate with a prudent investor rule and Chapter 112 of the Florida Statutes.

Permissible investments include obligations of the U.S. Treasury and U.S. agencies, high capitalization common or preferred stocks, pooled equity funds, high quality bonds or notes and fixed income funds. In addition, the Plan requires assets be invested with no more than 70 percent in stocks and convertible securities measured at cost.

In addition, the Plan limits investment in common stock (equity investments) as follows:

- a. No more than 5 percent at cost of an investment manager's portfolio may be invested in the common or capital stock of any single corporation.
- b. The Plan's investment in the common stock of any single foreign corporation shall not exceed 25 percent of the Plan's total value.

The following was the Plan's adopted asset allocation policy as of September 30, 2017 and 2016:

Asset Class	Target Allocation	Range	Benchmark Index
Domestic Equity	50%	45% - 55%	Russell 3000
International Equity	15%	10% - 20%	MSCI-ACW-x U.S.
			BA/ML Domestic Matter (1-10 Yr).
Broad Market Fixed Income	20%	15% - 35%	"A" Rated and Above.
Treasury Inflation Protected Securities (TIPS) *	5%	0% - 7%	Barclays TIPS
Real Estate	5%	0% - 15%	ODCE
Alternatives*	5%	0% - 15%	TBD
	100%		

^{*} Portfolio allocation and Total Fund Benchmark will default to "Broad Market Fixed Income" if these portfolios are not funded. Targets and ranges above are based on market value of total Plan Assets.

The annual money-weighted rate of return on plan investments, net of plan investment expense, was 13.68% and 10.13% for the years ended September 30, 2017 and 2016. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

The long-term expected rate of return on plan investments was determined using a building-block method in which bestestimate ranges of expected future real rates of return (expected returns, net of plan investment expenses and inflation) are developed for each major asset class. For 2017, the inflation rate assumption of the investment advisor was 2.50%. These ranges are combined to produce the long term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of September 30, 2017 and 2016 are summarized in the following table:

	Long Term Expected Real
Asset Class	Rate of Return 2017
Domestic Equity	7.50%
International Equity	8.50%
Broad Market Fixed Income	2.50%
TIPS	2.50%
Real Estate	4.50%
Alternatives	7.00%

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that the plan member contributions will be made at the current contribution rate and that the KUA's contribution will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. The following is the long-term expected rate of return for September 30, 2017 and 2016:

2017	1% Decrease 6.75%	Current Discount Rate 7.75%	1% Increase 8.75%			
KUA's Net Pension Liability	\$ 35,993,459	\$ 23,011,314	\$ 12,126,782			
2016	1% Decrease 6.75%	Current Discount Rate 7.75%	1% Increase 8.75%			
KUA's Net Pension Liability	\$ 40,457,310	\$ 28,179,934	\$ 17,885,810			

Net Pension Liability: The total pension liability was determined by an actuarial valuation as of October 1, 2016 updated to September 30, 2017 using the following actuarial assumptions applied to all measurement periods.

	2017	2016
Inflation	2.5%	2.5%
Salary Increases	6%	6%
Investment Rate of Return	7.75%	7.75%
Discount Rate	7.75%	7.75%

The measurement date is September 30, 2017. The measurement period for the pension expense and the reporting is October 1, 2016 to September 30, 2017.

	Increase (Decrease)				
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a)-(b)		
Balances at September 30, 2016	\$ 105,381,448	\$ 77,201,514	\$ 28,179,934		
Changes for a Year:					
Service Cost	2,153,285	-	2,153,285		
Interest	8,139,836	-	8,139,836		
Differences between Expected & Actual Experience	768,026	-	768,026		
Changes of assumptions	-	-	-		
Changes of benefit terms	-	-	-		
Contributions - Employer	-	5,068,576	(5,068,576)		
Contributions - Employee	-	297,597	(297,597)		
Contributions - Buy Back	8,030	8,030	-		
Net Investment Income	-	10,919,810	(10,919,810)		
Benefit Payments, inc Refunds of Employee Contributions	(5,009,170)	(5,009,170)	-		
Administrative Expense		(56,216)	56,216		
Net Changes	6,060,007	11,228,627	(5,168,620)		
Balances at September 30, 2017	\$ 111,441,455	\$ 88,430,141	\$ 23,011,314		

	Increase (Decrease)				
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a)-(b)		
Balances at September 30, 2015	\$ 99,904,771	\$ 69,864,473	\$ 30,040,298		
Changes for a Year:					
Service Cost	2,108,098	-	2,108,098		
Interest	7,701,067	-	7,701,067		
Differences between Expected & Actual Experience	947,882	-	947,882		
Changes of assumptions	(204)	-	(204)		
Changes of benefit terms	251	-	251		
Contributions - Employer	-	5,203,612	(5,203,612)		
Contributions - Employee	-	164,006	(164,006)		
Contributions - Buy Back	8,605	8,605	-		
Net Investment Income	-	7,318,037	(7,318,037)		
Benefit Payments, inc Refunds of Employee Contributions	(5,289,022)	(5,289,022)	-		
Administrative Expense	<u> </u>	(68,197)	68,197		
Net Changes	5,476,677	7,337,041	(1,860,364)		
Balances at September 30, 2016	\$ 105,381,448	\$ 77,201,514	\$ 28,179,934		

The major components of the net pension liability of the KUA on September 30, 2017 and 2016 were as follows:

	 2017	 2016
Total Pension Liability	\$ 111,441,455	\$ 105,381,448
Plan Fiduciary Net Position *	\$ (88,430,141)	\$ (77,201,514)
KUA's Net Pension Liability	\$ 23,011,314	\$ 28,179,934
Plan Fiduciary Net Position as a % of Total Pension Liability	 79.35%	73.26%

 $^{^{*}\,}$ The Plan Net Position differs from the Actuarial Plan Position by an immaterial amount.

For the year ended September 30, 2017 and 2016, the KUA will recognize a pension expense of \$3,804,164 and \$4,877,225. On September 30, 2017 and 2016, KUA reported Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions from the following sources:

	2017					201	L 6	
	Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between Expected & Actual Experience Changes of Assumptions	\$	1,183,148 444,324	\$	474,828 123	\$	758,305 666,486	\$	712,242 164
Net difference between Projected & Actual Earning on Plan Investments		-		3,157,428		1,186,916		
Total	\$	1,627,472	\$	3,632,379	\$	2,611,707	\$	712,406

Amounts reported as Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions will be recognized in Pension Expense as follows:

	2017				2	2016	
		DOR DIR		DIR	DOR		DIR
Year Ended September 30:		_		_	 		
2017	\$	-	\$	-	\$ 652,927	\$	178,102
2018	\$	406,868	\$	908,095	\$ 652,927	\$	178,102
2019	\$	406,868	\$	908,095	\$ 652,927	\$	178,101
2020	\$	406,868	\$	908,095	\$ 652,926	\$	178,101
2021	\$	406,868	\$	908,094	\$ -	\$	-
2022	\$	-	\$	-	\$ -	\$	-
Thereafter	\$	-	\$	-	\$ -	\$	-

The other significant assumptions are based upon the most recent actuarial experience study dated July 13th, 2015, for the period 2008-2014.

<u>Designations</u>: A portion of the Plan's net position is designated for benefits that accrue in relation to the DROP accounts. Allocations to the DROP plan accounts for the year ended September 30, 2017 are \$2,806,218 as determined in the most recent notification of DROP balances as prepared by the Plan's actuary.

Actuarial Cost Method: The Plan uses the Entry Age Normal Actuarial Cost Method for funding purposes. This method allocates future normal costs based on the earnings of each employee participant. Entry age is the employee's age nearest his birthday on October first following his employment. The unfunded actuarial accrued liability is not separately identified and is not, therefore, amortized under this actuarial method. Information about funded status and funding progress was prepared using the Entry Age Actuarial Cost Method and is intended to serve as a surrogate for the funded status and funding progress of the Plan.

<u>Funding Policy:</u> The KUA is obligated to fund all Plan costs based upon actuarial valuations in accordance with plan responsibilities. The KUA is authorized to establish benefit levels and to approve the actuarial assumptions used in the determination of contribution levels. The KUA's contribution rate for the years ended September 30, 2017, 2016, and 2015, respectively, was 28.35%, 28.68%, and 26.34% of total annual payroll. The Plan had been a non-contributory Plan since 1986 and was changed to a tiered plan in April 2004. Employees currently have the option of contributing to the Plan. The employee contribution rate for the years ended September 30, 2017, 2016, and 2015, respectively, was 1.59%, .90%, and .67%, of total annual payroll. The employee contribution rates are actuarially determined and are reevaluated every three years.

The KUA used regulatory accounting to implement GASB 68.

Note 15 – Other Deferred Compensation Plans

Kissimmee Utility Authority established deferred compensation plans other than the retirement pension plan for the benefit of its employees. Section 457 plans pursuant to Federal Internal Revenue Code (IRC) are available for employees to voluntarily defer a portion of their wages. KUA established an IRC section 401(a) plan for employees prior to October 1, 1985 to voluntarily defer a portion of their wages. This plan is not available to anyone hired by KUA on or after October 1, 1985. KUA's President and General Manager solely participates in a separate IRC section 401(a) plan in lieu of participation in the retirement pension plan. All contributions to these plans come from participating employees.

Required supplementary information follows the notes to the financial statements.

Required Supplemental Information

Kissimmee Utility Authority Employees' Retirement Plan Schedule of Changes in Net Pension Liability and Related Ratios

Total Pension Liability	2017	2016	2015
Service Cost	\$ 2,153,285	\$ 2,108,098	\$ 1,946,740
Interest	8,139,836	7,701,067	7,539,096
Changes of Benefit Terms	-	251	-
Difference between Expected & Actual Experience	768,026	947,882	(1,187,068)
Changes of Assumptions	-	(204)	1,110,810
Contributions - Buy Back	8,030	8,605	60,468
Benefit Payments, Including Refunds of Employee Contributions	(5,009,170)	(5,289,022)	(3,714,459)
Net Change in Total Pension Liability	6,060,007	5,476,677	5,755,587
Total Pension Liability - Beginning	105,381,448	99,904,771	94,149,184
Total Pension Liability - Ending (a)	\$ 111,441,455	\$ 105,381,448	\$ 99,904,771
Plan Fiduciary Net Position			
Contributions - Employer	\$ 5,068,576	\$ 5,203,612	\$ 4,735,674
Contributions - Employee	297,597	164,006	111,814
Contributions - Buy Back	8,030	8,605	60,468
Net Investment Income	10,919,810	7,318,037	(138,816)
Benefit Payments including Refunds of Employee Contributions	(5,009,170)	(5,289,022)	(3,714,459)
Administrative Expense	(56,216)	(68,197)	(80,276)
Net Change in Plan Fiduciary Net Position	11,228,627	7,337,041	974,405
Plan Fiduciary Net Position - Beginning	77,201,514	69,864,473	68,890,068
Plan Fiduciary Net Position - Ending (b)	\$ 88,430,141	\$ 77,201,514	\$ 69,864,473
Net Pension Liability - Ending (a) - (b)	\$ 23,011,314	\$ 28,179,934	\$ 30,040,298
Plan Fiduciary Net Position as a % of the Total Pension Liability	79.35%	73.26%	69.93%
Covered Employee Payroll*	\$ 1,785,560	\$ 18,144,502	\$ 17,981,517
Net Pension Liability as a % of covered Employee Payroll	128.73%	155.31%	167.06%

Notes to Schedule:

Changes of Benefit Terms:

For measurement date 09/30/2016, amounts reported as changes of benefit terms were resulted from, effective June 18, 2016, an increase in the Member Contribution Rate for Tier 2 and Tier 3 participants as follows:

- Tier 2: Increase Contribution Rate from 0.70% to 2.88%.
- Tier 3: Increase Contribution Rate from 2.60% to 4.90%.

Changes of Assumptions:

For measurement date 09/30/2016, the inflation assumption was lowered from 3.0% to 2.5%, matching the long-term inflation assumption utilized by the Plan's investment consultant.

^{*} The Covered Employee Payroll numbers shown are in compliance with GASB 82, except for the 09/30/2015 measurement period which includes DROP payroll.

Kissimmee Utility Authority Employees' Retirement Plan **Schedule of Contributions**

	9/30/2017			9/30/2016	9/30/2015	9/30/2014	
Actuarially Determined Contributions Contributions in relation to the Actuarially	\$	4,558,268	\$	4,817,365	\$ 4,735,674	\$ 3,618,757	
Determined Contributions	\$ 5,068,576		\$	5,203,612	\$ 4,735,674	\$ 3,618,757	
Contribution Deficiency (Excess)	\$	\$ (510,308)		(386,247)	\$ -	\$ _	
Covered Employee Payroll *	\$	17,875,560	\$	18,144,502	\$ 17,981,517	\$ 16,198,556	
Contributions as % of Covered Employee Payroll	28.35%			28.68%	26.34%	22.34%	

Notes to Schedule:

Interest Rate:

Retirement Age:

Early Retirement:

Salary Increases:

* The Covered Employee Payroll numbers shown are in compliance with GASB 82, except for the 09/30/2015 measurement period which includes DROP payroll.

Valuation Date 10/1/2016

Actuarially determined contribution rates are calculated as of October 1, one year prior to the end of the fiscal year in which contributions are reported.

Methods and Assumptions used to determine contribution rates:

Funding Method: Entry Age Normal Actuarial Cost Method Amortization Method: Level Percentage of Pay, Closed Remaining Amortization Period: 28 years (as of 10/01/2015 VAL).

Mortality Rate: Healthy Lives: Mortality Table - RP2000 Fully Generational with Scale BB, with collar and

annuitant adjustments as follows:

Males - 50% Annuitant White Collar, 50% Annuitant Blue Collar.

Females - 100% Annuitant White Collar

Disabled Lives: Mortality Table - RP2000 without projections, with the following adjustments:

Males - 100% Disabled Male with four year setback Females - 100% Disabled Female with two year set forward.

This law mandates the use of the assumption used in either of the two most recent valuations of the Florida Retirement System (FRS). The above rates are those outlined in Milliman's July 1, 2015 FRS valuation report for other than special risk employees. We feel this assumption

sufficiently accommodates future mortality

7.75% per year compounded annually, net of investment related expenses. This is supported by the target asset class allocation of the trust and the expected long-term return by asset class.

Age 62 and the completion of 10 year of service (date when age plus service equals 80 for Tier 2 Members). This is based on the results of an experience study for the period 2008-2014

Commencing with the earliest Early Retirement Age (55 with 10 years of Credited Service). Members are assumed to retire with an immediate subsidized benefit at the rate of 10% per year. This is based on the results of an experience study for the period 2008-2014

6.0% per year for the first ten years of Credited Service, reducing to 3.5% per year for

Credited Service greater than ten years. This is based on the results of an experience study for

the period 2008-2014

% Becoming

0.90%

		Disabled During the
Disability Rates:	Age	Year
	20	0.03%
	30	0.04%
	40	0.07%
	50	0.18%

60 Termination Rates: This is based on the results of an experience study for the period 2008 – 2014.

	Normal Retirement	Benefit Accrual		Termination
Tier	Date (Age/Service)	Rate	Credited Service	Probability
1	62/10	2.60%	Less than 10 years	8.5%
			10-14 years	7.0%
			15-19 Years	2.0%
			20 or more years	0.0%
2	Age Plus Svc. Equals 80	2.60%	Less than 10 years	5.5%
			10 or more years	3.0%
3	62/10	3.00%	Less than 10 years	5.5%
			10 or more years	3.0%

This is based on the results of an experience study for the period 2008 – 2014.

None for amortization of the Unfunded Actuarial Accrued Liability.

2.5% for Internal Revenue Code 415 and 401(a)(17) benefit limits. This is consistent with

long term inflation expected by the Plan's Investment Consultant.

Asset Valuation Method:

Payroll Growth:

Inflation:

Each year, the prior Actuarial Value of Assets is brought forward utilizing the historical geometric 4-year average Market Value return. It is possible that over time this technique will produce an insignificant bias above or below Market Value.

Kissimmee Utility Authority Components of Pension Expense Fiscal Year Ended September 30, 2017 & 2016

	Net Pension Liability	Deferred Inflows	Deferred Outflows	Pension Expense
Beginning Balance as of 10/1/2015	\$ 30,040,298	\$ 2,011,010	\$ 5,444,288	\$ -
Total Pension Liability Factors:				
Service Cost	2,108,098	-	-	2,108,098
Interest	7,701,067	-	-	7,701,067
Changes in benefit terms	251	-	-	251
Contributions - Buy Back	8,605	-	-	8,605
Differences between Expected and Actual Experience				-
with regard to economic or demographic assumptions	947,882	-	947,882	-
Current year amortization of experience difference	-	(237,413)	(189,577)	(47,836)
Change in assumptions about future economic or				-
demographic factors or other inputs	(204)	204	-	-
Current year amortization of changes in assumptions	-	(40)	(222,162)	222,122
Benefit Payments	(5,289,022)	-	-	(5,289,022)
Net Change	5,476,677	(237,249)	536,143	4,703,285
Plan Fiduciary Net Position:				
Contributions - Employer	5,203,612	-	-	-
Contributions - Employee	164,006	-	-	(164,006)
Contributions - Buy Back	8,605	-	-	(8,605)
Net Investment Income	5,415,233	-	-	(5,415,233)
Differences between projected and actual earnings on				
Pension Plan investments	1,902,804	1,902,804	-	-
Current year amortization	-	(734,345)	(1,138,910)	404,565
Benefit Payments	(5,289,022)	-	-	5,289,022
Administrative Expenses	(68,197)	-	-	68,197
Actuarial Combinations		(2,229,814)	(2,229,814)	
Net Change	7,337,041	(1,061,355)	(3,368,724)	173,940
Ending Balance as of 9/30/2016	\$ 28,179,934	\$ 712,406	\$ 2,611,707	\$ 4,877,225

Kissimmee Utility Authority Components of Pension Expense Fiscal Year Ended September 30, 2017 & 2016

	Net Pension Liability	Deferred Inflows	Deferred Outflows	Pension Expense
Beginning Balance as of 10/1/2016	\$ 28,179,934	\$ 712,406	\$ 2,611,707	\$ -
Total Pension Liability Factors:				
Service Cost	2,153,285	-	-	2,153,285
Interest	8,139,836	-	-	8,139,836
Changes in benefit terms	-	-	-	-
Contributions - Buy Back	8,030	-	-	8,030
Differences between Expected and Actual Experience				-
with regard to economic or demographic assumptions	768,026	-	768,026	-
Current year amortization of experience difference	-	(237,414)	(343,183)	105,769
Change in assumptions about future economic or				-
demographic factors or other inputs	-	-	-	-
Current year amortization of changes in assumptions	-	(41)	(222,162)	222,121
Benefit Payments	(5,009,170)			
Net Change	6,060,007	(237,455)	202,681	10,629,041
Plan Fiduciary Net Position:				
Contributions - Employer	5,068,576	_	_	_
Contributions - Employee	297,597	_	_	(297,597)
Contributions - Buy Back	8,030	_	_	(8,030)
Net Investment Income	5,995,084	_	_	(5,995,084)
Differences between projected and actual earnings on	3,333,33			(0,000,000.)
Pension Plan investments	4,924,726	4,924,726	-	-
Current year amortization	-	(1,719,292)	(1,138,910)	(580,382)
Benefit Payments	(5,009,170)	-	-	-
Administrative Expenses	(56,216)	_	-	56,216
Actuarial Combinations	(, ,	(48,006)	(48,006)	,
Net Change	11,228,627	3,157,428	(1,186,916)	(6,824,877)
Ending Balance as of 9/30/2017	\$ 23,011,314	\$ 3,632,379	\$ 1,627,472	\$ 3,804,164

Kissimmee Utility Authority Schedule of Investment Returns

	9/30/2017	9/30/2016	9/30/2015	9/30/2014
Annual Money-Weighted Rate of Return				
Net of Investment Expense	13.68%	10.13%	-0.20%	10.52%