



Financial Statements

For The Fiscal Year Ended September 30, 2019

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Member Cities

- Alachua
- Bartow
- Blountstown
- Bushnell
- Chattahoochee
- Clewiston
- Fort Meade
- Fort Pierce
- Gainesville
- Green Cove Springs
- Havana
- Homestead
- Jacksonville Beach
- Key West
- Kissimmee
- Lake Worth
- Lakeland
- Leesburg
- Moore Haven
- Mount Dora
- New Smyrna Beach
- Newberry
- Ocala
- Orlando
- Quincy
- St. Cloud
- Starke
- Tallahassee
- Wauchula
- Williston
- Winter Park



Table of Contents

• Independent Auditor's Report	1
• Management's Discussion and Analysis	4
• Financial Statements	12
• Notes to Financial Statements	15
<u>Required Supplementary Information</u>	
Schedule of Changes in Agency's Net OPEB Liability And Related Ratios	56
<u>Supplementary Information</u>	
• Amounts Due (From) To Participants	58
• Five Year Trend Analysis Compliance Reports	61
• Report on Internal Control Over Financial Reporting and On Compliance	72
• Management Letter	74
• Independent Accountant's Report	76

INDEPENDENT AUDITOR'S REPORT

Board of Directors and Executive Committee
Florida Municipal Power Agency
Orlando, Florida

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities and each major fund of the Florida Municipal Power Agency (the Agency) as of and for the year ended September 30, 2019, and the related notes to the financial statements, which collectively comprise the Agency'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.

Auditor's 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 entity'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 entity'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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INDEPENDENT AUDITOR'S REPORT

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 and each major fund of the Agency, as of September 30, 2019, and the respective changes in financial position and cash flows thereof, for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of a Matter

As discussed in Note III to the financial statements, for the year ended September 30, 2019, the Agency adopted new accounting guidance Governmental Accounting Standards Board Statement No. 83, *Certain Asset Retirement Obligations*. Our opinion is not modified with respect to this matter.

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 other Required Supplementary Information, as listed in the table of contents, 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 Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Agency's basic financial statements. The accompanying supplementary information listed in the table of contents is presented for the purposes of additional analysis and is not a required part of the basic financial statements. This information has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated December 20, 2019, on our consideration of the Agency'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 solely 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

Board of Directors and Executive Committee
Florida Municipal Power Agency
Orlando, Florida

INDEPENDENT AUDITOR'S REPORT

opinion on the effectiveness of Agency's 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 Agency's internal control over financial reporting and compliance.

Purvis, Gray and Company, LLP

December 20, 2019
Ocala, Florida

MANAGEMENT'S DISCUSSION & ANALYSIS

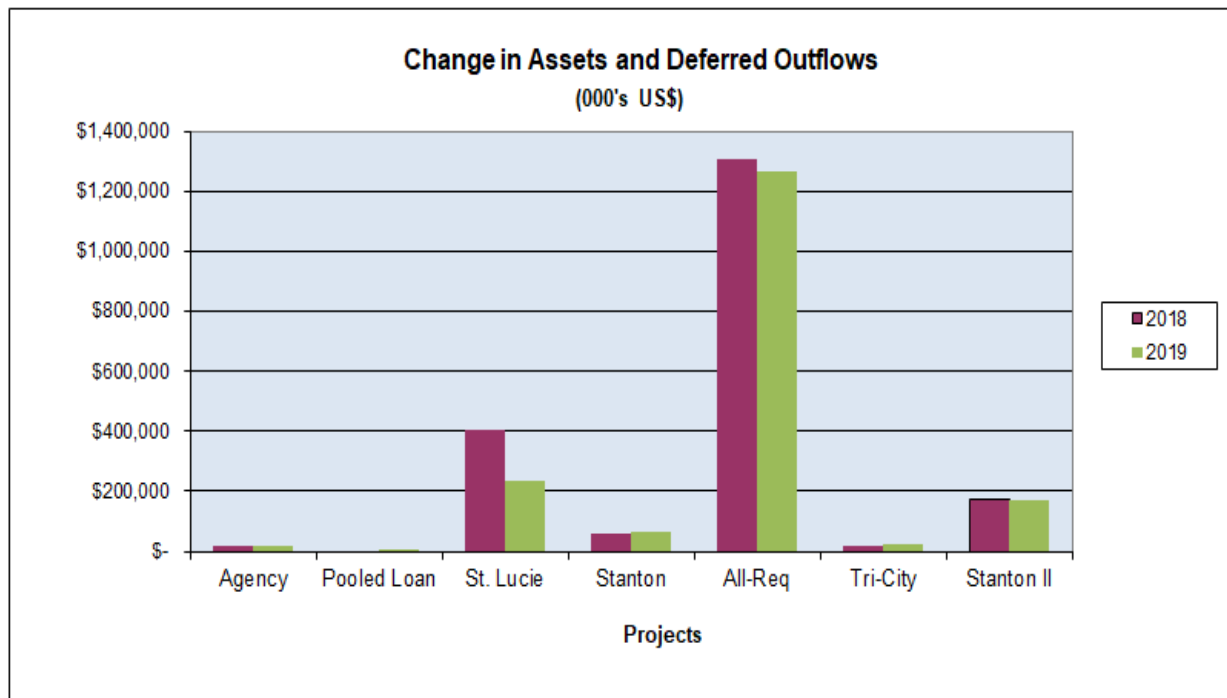
For Fiscal Year Ended September 30, 2019

This discussion and analysis is intended to serve as an introduction to Florida Municipal Power Agency's (FMPA's) basic financial statements, which are comprised of individual project or fund financial statements and the notes to those financial statements.

FMPA's financial statements are designed to provide readers with a broad overview of FMPA's financial condition in a manner similar to a private-sector business. It is important to note that, due to contractual arrangements which are the basis of each power project, no monies are shared among the projects, except that, as of the sale of the Vero Beach electric system to FPL, the ARP has taken a transfer and assignment of Vero Beach's interests, as a project participant, in the Stanton, Stanton II and St. Lucie Projects.

FINANCIAL HIGHLIGHTS

Total Assets and Deferred Outflows at September 30, 2019, of FMPA's Agency Fund and other projects decreased \$205.7 million from the prior year. Decreases included \$70.9 million of depreciation and amortization of Plant Assets. Increases in total plant included \$36.5 million of new depreciable assets.



Change in Assets and Defferred Outflows (000's US\$)								
Year	Agency	Pooled Loan	St. Lucie	Stanton	All-Req	Tri-City	Stanton II	Total
2018	\$ 16,807	\$ -	\$ 404,525	\$ 59,299	\$ 1,307,621	\$ 20,172	\$ 170,490	\$1,978,914
2019	\$ 17,646	\$ 86	\$ 235,863	\$ 62,403	\$ 1,265,991	\$ 21,241	\$ 170,021	\$1,773,251
Variance	\$839	\$86	(\$168,662)	\$3,104	(\$41,630)	\$1,069	(\$469)	(\$205,663)

MANAGEMENT'S DISCUSSION & ANALYSIS

For Fiscal Year Ended September 30, 2019

FINANCIAL HIGHLIGHTS (CONTINUED)

Total Liabilities and Deferred Inflows at September 30, 2019, for FMPA's Agency Fund and other projects decreased by \$205.7 million during the current fiscal year. The decrease in total liabilities is mainly due to bond principal payments.

Long-Term Liability balance outstanding at September 30, 2019, for FMPA's Agency Fund and Projects was \$1.3 billion, a decrease of \$351.8 million during the current fiscal year.

Long-Term Bonds balance, less current portion, was \$1,026 million, including All-Requirements balance of \$789 million.

Total Revenue for Agency and all projects increased by \$31.7 million for the current fiscal year, primarily due to increased sales to non-participants and increased billings to Participants due to higher loads.

Comparative years' Assets, Liabilities and Net Position, as well as Revenues, Expenses are summarized on the following pages.

MANAGEMENT'S DISCUSSION & ANALYSIS

For Fiscal Year Ended September 30, 2019

FINANCIAL HIGHLIGHTS (CONTINUED)

Statement of Net Position

Proprietary funds
September 30, 2019
(000's US\$)

2019	Business-Type Activities- Proprietary Funds							
	Agency Fund	Pooled Loan Fund	St. Lucie Project	Stanton Project	All-Requirements Project	Tri-City Project	Stanton II Project	Totals
Assets:								
Capital Assets, Net	\$ 3,092	\$ -	\$ 20,554	\$ 27,079	\$ 635,185	\$ 10,460	\$ 93,918	\$ 790,288
Current Unrestricted Assets	13,926	106	60,848	30,339	276,394	7,748	56,225	445,586
Non-Current Restricted Assets	246	39	120,241	3,983	26,496	2,674	8,615	162,294
Other Non Current Assets	382	(59)	28,298	-	274,998	-	-	303,619
Deferred Outflows of Resources	-	-	5,922	1,002	52,918	359	11,263	71,464
Total Assets & Deferred Outflows	\$ 17,646	\$ 86	\$ 235,863	\$ 62,403	\$ 1,265,991	\$ 21,241	\$ 170,021	\$ 1,773,251
Liabilities:								
Long-Term Liabilities	\$ 5,907	\$ -	\$ 218,342	\$ 1,123	\$ 1,007,611	\$ 402	\$ 117,323	\$ 1,350,708
Current Liabilities	2,046	86	17,521	11,843	161,153	4,243	16,071	212,963
Deferred Inflows of Resources	-	-	-	49,437	97,227	16,596	36,627	199,887
Total Liabilities & Deferred Inflows	\$ 7,953	\$ 86	\$ 235,863	\$ 62,403	\$ 1,265,991	\$ 21,241	\$ 170,021	\$ 1,763,558
Net Position:								
Investment in capital assets	\$ 3,092	\$ -	\$ (113,837)	\$ 18,094	\$ (371,485)	\$ 7,170	\$ (22,679)	\$ (479,645)
Restricted	7	39	42,212	12,968	91,006	5,963	19,361	171,556
Unrestricted	6,594	(39)	71,625	(31,062)	280,479	(13,133)	3,318	317,782
Total Net Position	\$ 9,693	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,693

Statement of Net Position

Proprietary funds
September 30, 2018
(000's US\$)

2018	Business-Type Activities- Proprietary Funds							
	Agency Fund	Pooled Loan Fund	St. Lucie Project	Stanton Project	All-Requirements Project	Tri-City Project	Stanton II Project	Totals
Assets:								
Capital Assets, Net	\$ 3,234	\$ -	\$ 19,469	\$ 28,797	\$ 674,858	\$ 11,157	\$ 92,263	\$ 829,778
Current Unrestricted Assets	12,944	-	123,303	27,648	256,426	7,326	54,247	481,894
Non-Current Restricted Assets	494	-	196,578	2,817	29,338	1,613	12,029	242,869
Other Non Current Assets	135	-	47,296	-	295,086	-	-	342,517
Deferred Outflows of Resources	-	-	17,879	37	51,913	76	11,951	81,856
Total Assets & Deferred Outflows	\$ 16,807	\$ -	\$ 404,525	\$ 59,299	\$ 1,307,621	\$ 20,172	\$ 170,490	\$ 1,978,914
Liabilities:								
Long-Term Liabilities	\$ 5,719	\$ -	\$ 392,067	\$ 9,091	\$ 1,157,636	\$ 3,325	\$ 127,446	\$ 1,695,284
Current Liabilities	1,814	-	12,458	9,806	149,985	3,670	13,893	191,626
Deferred Inflows of Resources	-	-	-	40,402	-	13,177	29,151	82,730
Total Liabilities & Deferred Inflows	\$ 7,533	\$ -	\$ 404,525	\$ 59,299	\$ 1,307,621	\$ 20,172	\$ 170,490	\$ 1,969,640
Net Position:								
Investment in capital assets	\$ 3,150	\$ -	\$ (279,358)	\$ 11,502	\$ (452,090)	\$ 4,726	\$ (33,593)	\$ (745,663)
Restricted	3	-	122,193	11,001	74,722	4,774	22,301	234,994
Unrestricted	6,121	-	157,165	(22,503)	377,368	(9,500)	11,292	519,943
Total Net Position	\$ 9,274	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,274

MANAGEMENT'S DISCUSSION & ANALYSIS

For Fiscal Year Ended September 30, 2019

FINANCIAL HIGHLIGHTS (CONTINUED)

Statements of Revenues, Expenses and Changes in Fund Net Position

Proprietary Funds

For Fiscal Year Ended September 30, 2019

2019	Business-Type Activities- Proprietary Funds							
	Agency Fund	Pooled Loan Fund	St. Lucie Project	Stanton Project	All-Requirements Project	Tri-City Project	Stanton II Project	Totals
Revenues:								
Billings to participants	\$ 14,760	\$ -	\$ 54,748	\$ 32,521	\$ 419,721	\$ 12,296	\$ 47,171	\$ 581,217
Sales to others			2,892	360	43,166	129	565	47,112
Amounts to be recovered from (refunded to) participants			(4,777)	(1,319)	889	(429)	(2,200)	(7,836)
Investment Income (loss)	343	-	10,676	549	6,650	138	2,637	20,993
Total Revenue	\$ 15,103	\$ -	\$ 63,539	\$ 32,111	\$ 470,426	\$ 12,134	\$ 48,173	\$ 641,486
Expenses:								
Operation, Maintenance & Nuclear Fuel Amortization	\$ -	\$ -	\$ 12,932	\$ 5,134	\$ 79,383	\$ 1,836	\$ 8,634	\$ 107,919
Purchased power, Transmission & Fuel Costs			3,466	12,302	254,330	4,538	18,731	293,367
Administrative & General	14,234	81	2,722	1,562	23,922	837	2,221	45,579
Depreciation & Decommissioning	445		6,743	3,569	58,599	1,359	5,556	76,271
Interest & Amortization	5		17,757	509	41,680	145	5,555	65,651
Gain/Loss on Ineffective Swaps			921					921
Write down of PGP to Net Future Cash Flow					41,733			41,733
Total Expense	\$ 14,684	\$ 81	\$ 44,541	\$ 23,076	\$ 499,647	\$ 8,715	\$ 40,697	\$ 631,441
Change in net position before regulatory asset adjustment	\$ 419	\$ (81)	\$ 18,998	\$ 9,035	\$ (29,221)	\$ 3,419	\$ 7,476	\$ 10,045
Net cost recoverable/future Participant billings	-	81	(18,998)	(9,035)	29,221	(3,419)	(7,476)	(9,626)
Change in Net Position After Regulatory Adj	\$ 419	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 419
Net position at beginning of year	9,274							9,274
Net position at end of year	\$ 9,693	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,693

Statements of Revenues, Expenses and Changes in Fund Net Position

Proprietary Funds

For Fiscal Year Ended September 30, 2018

(000's US\$)

2018	Business-Type Activities- Proprietary Funds							
	Agency Fund	Pooled Loan Fund	St. Lucie Project	Stanton Project	All-Requirements Project	Tri-City Project	Stanton II Project	Totals
Revenues:								
Billings to participants	\$ 13,764	\$ -	\$ 53,678	\$ 28,027	\$ 406,073	\$ 10,794	\$ 50,933	\$ 563,269
Sales to others			2,470	352	29,883	126	552	33,383
Amounts to be recovered from (refunded to) participants			332	176	7,288	328	(436)	7,688
Investment Income (loss)	119		3,562	209	2,111	73	(669)	5,405
Total Revenue	\$ 13,883	\$ 0	\$ 60,042	\$ 28,764	\$ 445,355	\$ 11,321	\$ 50,380	\$ 609,745
Expenses:								
Operation, Maintenance & Nuclear Fuel Amortization	\$ -	\$ -	\$ 15,752	\$ 4,702	\$ 61,398	\$ 1,682	\$ 6,860	\$ 90,394
Purchased Power, Transmission & Fuel Costs			3,890	12,801	246,883	4,661	21,704	289,939
Administrative & General	12,972		3,278	1,382	22,029	774	1,941	42,376
Depreciation & Decommissioning	294		11,342	3,436	57,332	1,312	5,535	79,251
Interest & Amortization	12		15,724	969	46,974	236	5,761	69,676
Gain/Loss on Ineffective Swaps			976					976
Development Fund Distribution	5,000							5,000
Write-off Development Project	83							83
Total Expense	\$ 18,361	\$ 0	\$ 50,962	\$ 23,290	\$ 434,616	\$ 8,665	\$ 41,801	\$ 577,695
Change in net position before regulatory asset adjustment	\$ (4,478)	\$ -	\$ 9,080	\$ 5,474	\$ 10,739	\$ 2,656	\$ 8,579	\$ 32,050
Net cost recoverable/future Participant billings			(9,080)	(5,474)	(10,739)	(2,656)	(8,579)	(36,528)
Change in Net Position After Regulatory Adj	\$ (4,478)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (4,478)
Net position at beginning of year	16,249							16,249
Prior Period Adjustment - GASB 75 (OPEB)	(2,497)							(2,497)
Net position at end of year	\$ 9,274	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,274

MANAGEMENT'S DISCUSSION & ANALYSIS

For Fiscal Year Ended September 30, 2019

OVERVIEW OF FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to FMPA's basic financial statements, which are comprised of two components: (1) individual project or fund financial statements and (2) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements.

FMPA's **Entity-Wide Financial Statements** are designed to provide readers with a broad overview of FMPA's finances in a manner similar to a private-sector business. It is very important to note that, due to contractual arrangements that are the basis of each power project, no monies can be shared among projects, except that, as of the sale of the Vero Beach electric system to FPL, the ARP has taken a transfer and assignment of Vero Beach's interests, as a project participant, in the Stanton, Stanton II and St. Lucie Projects.

The cash flow of one power project, although presented with all others in the financial statement presentation as required by financial reporting requirements, cannot and should not be considered available for any other project. Management encourages readers of this report, when evaluating the financial condition of FMPA, to remember that each power project or fund is a financially independent entity.

The **Statements of Net Position** presents information on all of FMPA's assets and liabilities with the differences between the two reported as Net Position. As a result of a decision by the governing bodies of FMPA, billings and revenues in excess (deficient) of actual costs are returned to (collected from) the participants in the form of billing credits (charges). The assets within the Agency Fund represent those required for staff operations, which coordinate all of the power projects described herein.

The **Statements of Revenues, Expenses and Changes in Fund Net Position** present information regarding how FMPA's net position has changed during the fiscal year ended September 30, 2019. All changes in net position are reported as the underlying event giving rise to the change as it occurs, regardless of the timing of related cash flows. Therefore, some revenues and expenses that are reported in these statements for some items will only result in cash flows in future fiscal periods, such as unrealized gains or losses from investment activities, uncollected billings and earned but unused vacation.

The **Statements of Cash Flows** provide information about FMPA's Agency Fund and each project's cash receipts and disbursements during the fiscal year. These statements report cash receipts, cash payments and net changes in cash resulting from operating, investing and capital & related financing activities.

All of the activities of FMPA are of a business type, as compared to governmental activities. FMPA has no component units to report. The Financial Statements can be found on pages 12 through 14 of this report.

The **Fund Financial Statements** are comprised of a grouping of related accounts that are used to maintain control over resources that have been segregated for specific activities or objectives. FMPA, like governments and other special agencies or districts, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of FMPA are reported on the proprietary basis.

FMPA maintains only one type of Proprietary Fund, the Enterprise Fund type. Enterprise Funds are used to report the same functions presented as business-type activities in the financial statements. FMPA uses enterprise funds to account for all of its power projects, as well as the Agency business operations. Each of the funds is considered a "major fund" according to specific accounting rules. A summary of FMPA's activities for years 2019 and 2018 is shown on pages 6 and 7. A more detailed version of the major fund proprietary financial statements can be found on pages 12 through 14 of this report.

The Notes to Financial Statements provide additional information that is essential to understanding the data provided in both the government-wide and fund financial statements. The Notes to the Financial Statements can be found on pages 15 through 54 of this report.

MANAGEMENT'S DISCUSSION & ANALYSIS

For Fiscal Year Ended September 30, 2019

ENTITY-WIDE FINANCIAL ANALYSIS

As noted earlier, when readers use the financial presentations to evaluate FMPA's financial position and results of operations, it is essential to remember the legal separation that exists among the projects. Nevertheless, broad patterns and trends may be observed at this level that should lead the reader to study carefully the financial statements of each fund and project. For example, total revenues increased \$31.7 million primarily due to increased sales to participants and off system sales.

FINANCIAL ANALYSIS OF FMPA'S FUNDS AND PROJECTS

FMPA uses fund accounting, Federal Energy Regulatory Commission accounting and special utility industry terminology to ensure and demonstrate compliance with finance-related legal requirements. The projects and funds are presented below and in the financial statements in the order in which they were established.

The **Agency Fund** accounts for the administrative activities of FMPA. The expenses incurred while operating the projects and administrative activities are allocated to the power projects, net of any miscellaneous receipts. Total General and Administrative expenses increased \$1.3 million from fiscal year 2018 to fiscal year 2019.

The **Pooled Loan Fund** was re-established during the current fiscal year and made one loan to a member during September 2019. As required by the Governmental Accounting Standards Board Statement 91 it is recognized as conduit debt and the corresponding receivable and payable are not included on the statement of Net Position.

The **St. Lucie Project** consists of an 8.806% undivided ownership interest in St. Lucie Unit 2. This unit is a nuclear power plant primarily owned and operated by Florida Power & Light (FPL). FPL requested and received a 20-year extension of the operating license from the Nuclear Regulatory Commission (NRC) for Units 1 and 2. The license will allow Unit 1 to operate until 2035 and Unit 2 to operate until 2043.

The Project billed 683,132 Megawatt-hours (MWh) in fiscal year 2019. The average all-inclusive billing rate, which includes budgeted Demand, Energy and Transmission expenses, increased 3% to \$80.14 in fiscal year 2019, due to lower than expected generation output.

The **Stanton Project** derives its power from a 14.8193% ownership interest in Stanton Unit 1, a 441 Megawatt coal-fired power plant operated by its primary owner, Orlando Utilities Commission (OUC).

The Project billed 332,105 MWh in fiscal year 2019. The average all-inclusive billing rate, which includes budgeted Demand, Energy and Transmission expenses increased 17.5% to \$97.92 per MWh in fiscal year 2019 due to increased net operating revenues needed to build reserve funds.

The **All-Requirements Project** (ARP) consists of 13 active participants. The ARP energy resources are part of the Florida Municipal Power Pool (FMPP), a consortium of three municipal energy suppliers - ARP, Lakeland Electric and OUC - which have agreed to dispatch resources on an economic cost and availability basis in order to meet combined loads. The average all-inclusive billed rate to ARP member cities was \$71.22 per MWh in fiscal year 2019, which is all-inclusive of Energy, Demand and Transmission expenses. The billed Megawatt hours for fiscal year 2019 were 5,893,412.

Billings to ARP participants in fiscal year 2019 were 3% higher, increasing from \$406 million to \$419 million primarily due to an increase in participant loads.

The All-Requirements participant net cost of power decreased to \$71.37 per MWh in fiscal year 2019, a 2% decrease from fiscal year 2018. This decrease was primarily due to lower fuel and operation and maintenance expenses. The fuel supply mix was 82.2% for natural gas, 16.1% for coal, 1.3% nuclear and 0.4% for renewables.

MANAGEMENT'S DISCUSSION & ANALYSIS

For Fiscal Year Ended September 30, 2019

FINANCIAL ANALYSIS OF FMPA'S FUNDS AND PROJECTS (CONTINUED)

After consideration of amounts to be refunded to or recovered from Project participants, the net position of the All-Requirements Project was zero (by design) again in fiscal year 2019. The All-Requirements project adjusts the Demand, Energy, and Transmission rates each month based on the current expenses, estimated future expenses, and over/under collections to meet its 60-day cash target. The over/under collection amounts are shown in the Statements of Revenues, Expenses and Changes in Fund Net Position as an addition or reduction to "Billings to Participants" and as "Due from Participants" or "Due to Participants" in the accompanying Statement of Net Position.

The **Tri-City Project** consists of a 5.3012% ownership interest in Stanton Unit 1. The Project billed 121,919 MWh in fiscal year 2019. The average all-inclusive billing rate, which includes budgeted Demand, Energy and Transmission expenses, increased 16% to \$100.85 per MWh during fiscal year 2019 due to increased net operating revenues needed to build reserve funds

The **Stanton II Project** consists of a 23.2367% ownership interest in Stanton Unit 2, a coal-fired power plant operated by its primary owner; Orlando Utilities Commission (OUC). The Project billed 507,678 MWh in fiscal year 2019. The average all-inclusive billing rate, which includes budgeted Demand, Energy, and Transmission expenses, increased by 10% to \$92.92 per MWh in fiscal year 2019. This was caused by a decrease in MWh Sales related to longer than normal outages.

BUDGETARY HIGHLIGHTS

The FMPA Board of Directors approves the non All-Requirements Project budgets, and the Executive Committee approves the Agency and All-Requirements Project budgets, establishing legal boundaries for expenditures. For fiscal year 2019, the Stanton, Tri-City and Stanton II budgets were amended at the end of the fiscal year to increase expenditures \$2.0 million, \$1.0 million, and \$1.0 million, respectively. This was due to higher fuel expenses due to lower coal pricing contributing to higher utilization of those units.

CAPITAL ASSETS AND LONG-TERM DEBT

FMPA's investment in **Capital Assets**, as of September 30, 2019, was \$790 million, net of accumulated depreciation and inclusive of work-in-process and development projects. This investment in capital assets includes operational and construction projects in progress of generation facilities, transmission systems, land, buildings, improvements, and machinery and equipment.

FMPA's investment in capital assets for fiscal year 2019 decreased by 4.7% or \$39.7 million. This was caused primarily by depreciation of plant assets.

At September 30, 2019, FMPA had **Long-term debt** of \$1.2 billion in notes, loans and bonds payable. The remaining principal payments on Long-term debt less current portion, net of unamortized premium and discount, and deferred outflows are as follows:

Project	Amount (000's US\$)
Agency Fund	\$ -
St. Lucie Project	130,798
Stanton Project	-
All-Requirements Project	971,772
Tri-City Project	-
Stanton II Project	115,541
Total	<u>\$ 1,218,111</u>

See **Note VIII** to the Notes to Financial Statements for further information.

MANAGEMENT'S DISCUSSION & ANALYSIS

For Fiscal Year Ended September 30, 2019

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

Multi-year operational and financial modeling was conducted to arrive at the fiscal year 2019 budget. Expenses were estimated using current market conditions for fuel and estimated member loads which take into consideration the member cities' economies that have shown varying impacts on loads in both demand and energy due to current economic conditions. Rates are set in order to cover all costs and based on the member loads. Additionally, All-Requirements rates are adjusted monthly to maintain cash at a 60 day target as approved by the Executive Committee.

SIGNIFICANT EVENTS

A. St. Lucie Debt Reduction

The Board of Directors approved a St. Lucie Project Debt Reduction Strategy on October 18, 2019 which was completed as follows:

November 21, 2018 –Forward Sales Agreement was terminated at a gain (payment to FMPA) of \$3.1 million.

December 7, 2018 – St. Lucie Swaps were terminated at a cost of \$6.8 million paid to Swap counterparties.

By December 31, 2018 - all the auction rate debt, consisting of the St. Lucie Project Series 2000 and 2002 debt, was retired with a principal value of \$161.5 million using available funds in the St. Lucie Project.

B. Vero Beach Sale

All of the necessary nineteen FMPA member cities approved the required consents and waivers and associated documents for the sale of the Vero Beach electric utility system to be achieved, and to permit the ARP to assume the Vero Beach Power Entitlement Shares in the St. Lucie, Stanton, and Stanton II Projects. In March 2019, the FMPA Executive Committee and Board of Directors approved the transfer and assignment documents to effect the transfer and assignment of the Vero Beach Power Entitlement Shares, upon the closing of the Vero Beach transaction. The closing of the transaction occurred on December 17, 2018.

REQUEST FOR INFORMATION

Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the *Chief Financial Officer, Florida Municipal Power Agency, 8553 Commodity Circle, Orlando, FL 32819.*

FLORIDA MUNICIPAL POWER AGENCY

STATEMENT OF NET POSITION

PROPRIETARY FUNDS

September 30, 2019

	Business-Type Activities							
	Agency	Pooled Loan	St. Lucie	Stanton	All-Requirements	Tri-City	Stanton II	
ASSETS & DEFERRED OUTFLOWS	Fund	Fund	Project	Project	Project	Project	Project	Totals
Current Assets:								
Cash and cash equivalents	\$ 5,875	\$ 106	\$ 11,908	\$ 11,249	\$ 40,304	\$ 2,601	\$ 3,680	\$ 75,723
Investments	5,027		33,499	5,512	69,800	200	33,981	148,019
Participant accounts receivable	2,219		2,399	2,985	33,761	1,133	3,327	45,824
Fuel stock and material inventory				1,366	42,177	489	2,137	46,169
Other current assets	805		368	2	4,043		202	5,420
Restricted assets available for current liabilities			12,674	9,225	86,309	3,325	12,898	124,431
Total Current Assets	\$ 13,926	\$ 106	\$ 60,848	\$ 30,339	\$ 276,394	\$ 7,748	\$ 56,225	\$ 445,586
Non-Current Assets:								
Restricted Assets:								
Cash and cash equivalents	\$ 47	\$ 39	\$ 14,857	\$ 7,349	\$ 36,173	\$ 4,049	\$ 5,895	\$ 68,409
Investments	199		117,981	5,855	76,474	1,950	15,597	218,056
Accrued Interest			77	4	158		21	260
Less: Portion Classified as Current	\$ -	\$ -	(12,674)	(9,225)	(86,309)	(3,325)	(12,898)	(124,431)
Total Restricted Assets	\$ 246	\$ 39	\$ 120,241	\$ 3,983	\$ 26,496	\$ 2,674	\$ 8,615	\$ 162,294
Utility Plant:								
Electric plant	\$ -	\$ -	\$ 300,257	\$ 91,275	\$ 1,283,994	\$ 36,427	\$ 203,972	\$ 1,915,925
General plant	9,247		23,597	13	4,492	37	91	37,477
Less accumulated depreciation and amortization	(6,195)		(304,178)	(64,209)	(653,301)	(26,004)	(110,145)	(1,164,032)
Net utility plant	\$ 3,052	\$ -	\$ 19,676	\$ 27,079	\$ 635,185	\$ 10,460	\$ 93,918	\$ 789,370
Construction work in progress	40		878					918
Total Utility Plant, net	\$ 3,092	\$ -	\$ 20,554	\$ 27,079	\$ 635,185	\$ 10,460	\$ 93,918	\$ 790,288
Other Assets:								
Net costs recoverable/future participant billings	\$ -	\$ 81	\$ 28,298	\$ -	\$ 258,465	\$ -	\$ -	\$ 286,844
Prepaid natural Gas - PGP					16,521			16,521
Due from (to) other funds	140	(140)						
Other	242				12			254
Total Other Assets	\$ 382	\$ (59)	\$ 28,298	\$ -	\$ 274,998	\$ -	\$ -	\$ 303,619
Total Assets	\$ 17,646	\$ 86	\$ 229,941	\$ 61,401	\$ 1,213,073	\$ 20,882	\$ 158,758	\$ 1,701,787
Deferred Outflows of Resources								
Deferred Outflows from Asset Retirement Obligations	\$ -	\$ -	\$ -	\$ 1,002	\$ 1,116	\$ 359	\$ 1,572	\$ 4,049
Deferred Outflows from Derivatives					6,375			6,375
Unamortized Loss on Advanced Refunding			5,922	-	45,427	-	9,691	61,040
Total Deferred Outflows	\$ -	\$ -	\$ 5,922	\$ 1,002	\$ 52,918	\$ 359	\$ 11,263	\$ 71,464
Total Assets & Deferred Outflows	\$ 17,646	\$ 86	\$ 235,863	\$ 62,403	\$ 1,265,991	\$ 21,241	\$ 170,021	\$ 1,773,251
LIABILITIES, DEFERRED INFLOWS AND NET POSITION								
Current Liabilities:								
Payable from unrestricted assets:								
Accounts payable & Accrued Liabilities	\$ 2,046	\$ 47	\$ 70	\$ 1,299	\$ 32,150	\$ 489	\$ 974	\$ 37,075
Due to Participants		39	4,777	1,319	25,524	429	2,199	34,287
Line of Credit Payable					5,000			5,000
Capital Lease and other Obligations					13,970			13,970
Total Current Liabilities Payable from Unrestricted Assets	\$ 2,046	\$ 86	\$ 4,847	\$ 2,618	\$ 76,644	\$ 918	\$ 3,173	\$ 90,332
Payable from Restricted Assets:								
Current portion of long-term revenue bonds	\$ -	\$ -	\$ 9,515	\$ 8,985	\$ 66,355	\$ 3,290	\$ 10,747	\$ 98,892
Accrued interest on long-term debt			3,159	240	18,154	35	2,151	23,739
Total Current Liabilities Payable from Restricted Assets	\$ -	\$ -	\$ 12,674	\$ 9,225	\$ 84,509	\$ 3,325	\$ 12,898	\$ 122,631
Total Current Liabilities	\$ 2,046	\$ 86	\$ 17,521	\$ 11,843	\$ 161,153	\$ 4,243	\$ 16,071	\$ 212,963
Long-Term Liabilities Payable from Restricted Assets:								
Held in Trust for Rate Stabilization	\$ 239	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 239
Accrued Decommissioning Liability			87,544					87,544
Total Liabilities Payable from Restricted Assets	\$ 239	\$ -	\$ 87,544	\$ -	\$ -	\$ -	\$ -	\$ 87,783
Long-Term Liabilities Less Current Portion:								
Long-term debt	\$ -	\$ -	\$ 130,798	\$ -	\$ 971,772	\$ -	\$ 115,541	\$ 1,218,111
Other Post-employment Benefits	5,668							5,668
Landfill Closure & Asset Retirement Obligations				1,123	1,255	402	1,782	4,562
Advances from Participants					18,688			18,688
Derivative Instruments					15,896			15,896
Total Long-Term Liabilities	\$ 5,668	\$ -	\$ 130,798	\$ 1,123	\$ 1,007,611	\$ 402	\$ 117,323	\$ 1,262,925
Deferred Inflows of Resources								
Net cost refundable/future participant billings	\$ -	\$ -	\$ -	\$ 49,437	\$ -	\$ 16,596	\$ 36,627	\$ 102,660
Acquisition Adjustment - Vero Beach Entitlements					97,227			97,227
Total Deferred Inflows of Resources	\$ -	\$ -	\$ -	\$ 49,437	\$ 97,227	\$ 16,596	\$ 36,627	\$ 199,887
Total Long-Term Liabilities & Deferred Inflows	\$ 5,907	\$ -	\$ 218,342	\$ 50,560	\$ 1,104,838	\$ 16,998	\$ 153,950	\$ 1,550,595
Total Liabilities and Deferred Inflows	\$ 7,953	\$ 86	\$ 235,863	\$ 62,403	\$ 1,265,991	\$ 21,241	\$ 170,021	\$ 1,763,558
Net Position:								
Net Investment in Capital Assets	\$ 3,092	\$ -	\$ (113,837)	\$ 18,094	\$ (371,485)	\$ 7,170	\$ (22,679)	\$ (479,645)
Restricted	7	39	42,212	12,968	91,006	5,963	19,361	171,556
Unrestricted	6,594	(39)	71,625	(31,062)	280,479	(13,133)	3,318	317,782
Total Net Position	\$ 9,693	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,693
Total Liabilities and Net Position	\$ 17,646	\$ 86	\$ 235,863	\$ 62,403	\$ 1,265,991	\$ 21,241	\$ 170,021	\$ 1,773,251

The accompanying notes are an integral part of these financial statements

FLORIDA MUNICIPAL POWER AGENCY
STATEMENT REVENUE, EXPENSES, AND CHANGE IN FUND NET POSITION
PROPRIETARY FUNDS
September 30, 2019

	Business-Type Activities							
	Agency Fund	Pooled Loan Fund	St. Lucie Project	Stanton Project	All-Requirements Project	Tri-City Project	Stanton II Project	Totals
Operating Revenue:								
Billings to participants	\$ 14,760	\$ -	\$ 54,748	\$ 32,521	\$ 419,721	\$ 12,296	\$ 47,171	\$ 581,217
Interchange Sales	-	-			17,853			17,853
Sales to others			2,892	360	16,555	129	565	20,501
Amortization of Vero Beach Acquisition Adj.					8,758			8,758
Amounts to be recovered from (refunded to) participants			(4,777)	(1,319)	889	(429)	(2,200)	(7,836)
Total Operating Revenue	\$ 14,760	\$ -	\$ 52,863	\$ 31,562	\$ 463,776	\$ 11,996	\$ 45,536	\$ 620,493
Operating Expenses:								
Operation and maintenance	\$ -	\$ -	\$ 7,594	\$ 5,134	\$ 79,383	\$ 1,836	\$ 8,634	\$ 102,581
Fuel expense	-	-		11,132	196,638	4,123	16,836	228,729
Nuclear fuel amortization	-	-	5,338					5,338
Purchased power	-	-	3,116		28,034			31,150
Transmission services	-	-	350	1,170	29,658	415	1,895	33,488
General and administrative	14,234	81	2,722	1,562	23,922	837	2,221	45,579
Depreciation and amortization	445	-	1,408	3,569	58,599	1,359	5,556	70,936
Decommissioning			5,335					5,335
Total Operating Expense	\$ 14,679	\$ 81	\$ 25,863	\$ 22,567	\$ 416,234	\$ 8,570	\$ 35,142	\$ 523,136
Total Operating Income	\$ 81	\$ (81)	\$ 27,000	\$ 8,995	\$ 47,542	\$ 3,426	\$ 10,394	\$ 97,357
Non-Operating Income (Expense):								
Interest expense	\$ (5)	\$ -	\$ (11,675)	\$ (472)	\$ (35,043)	\$ (69)	\$ (3,295)	\$ (50,559)
Debt costs					(152)			(152)
Investment earnings (losses)	343		10,676	549	6,681	138	2,637	21,024
Loss on ineffective swaps			(921)					(921)
Amortization of swap terminations					(31)			(31)
Amortization of Loss on Advanced Termination			(6,082)	(37)	(6,485)	(76)	(2,260)	(14,940)
Write down of PGP to Net Future Cash Flow					(41,733)			(41,733)
Total Non-Operating Income (Expenses)	\$ 338	\$ -	\$ (8,002)	\$ 40	\$ (76,763)	\$ (7)	\$ (2,918)	\$ (87,312)
Change in net assets before regulatory asset adjustment	\$ 419	\$ (81)	\$ 18,998	\$ 9,035	\$ (29,221)	\$ 3,419	\$ 7,476	\$ 10,045
Net cost recoverable/future participant billings	\$ -	\$ 81	\$ (18,998)	\$ (9,035)	\$ 29,221	\$ (3,419)	\$ (7,476)	\$ (9,626)
Change in Net Position After Regulatory Adj	\$ 419	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 419
Net Position at beginning of year	9,274							9,274
Net Position at end of year	\$ 9,693	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,693

The accompanying notes are an integral part of these financial statements

FLORIDA MUNICIPAL POWER AGENCY

Statement of Cash Flows

Proprietary Funds

September 30, 2019

	Business-Type Activities- Proprietary Funds							
	Agency Fund	Pooled Loan	St. Lucie Project	Stanton Project	All Requirements Project	Tri-City Project	Stanton II Project	Totals
Cash Flows From Operating Activities:								
Cash Received From Customers	\$ 13,192	\$ 39	\$ 58,001	\$ 32,534	\$ 452,149	\$ 12,570	\$ 47,271	\$ 615,756
Cash Paid to Suppliers	(6,178)	(34)	(14,476)	(18,321)	(346,984)	(6,977)	(28,664)	(421,634)
Cash Paid to Employees	(7,407)							(7,407)
Net Cash Provided by (Used in) Operating Activities	\$ (393)	\$ 5	\$ 43,525	\$ 14,213	\$ 105,165	\$ 5,593	\$ 18,607	\$ 186,715
Cash Flows From Investing Activities:								
Proceeds From Sales and Maturities Of Investments	\$ 9,469	\$ -	\$ 1,229,928	\$ 75,051	\$ 615,113	\$ 16,879	\$ 52,327	\$ 1,998,767
RSA Deposits and Interest Earnings	(251)							(251)
Purchases of Investments	(4,187)		(1,088,318)	(64,577)	(590,062)	(14,699)	(45,241)	(1,807,084)
Income received on Investments	267		16,563	461	4,404	140	1,296	23,131
Net Cash Provided by (Used in) Investment Activities	\$ 5,298	\$ -	\$ 158,173	\$ 10,935	\$ 29,455	\$ 2,320	\$ 8,382	\$ 214,563
Cash Flows From Capital & Related Financing Activities:								
Proceeds from Issuance of Bonds & Loans	\$ -	\$ -	\$ -	\$ -	\$ 10,733	\$ -	\$ -	\$ 10,733
Debt Issuance Costs					(151)			(151)
Vero Beach Withdrawl Payment					105,355			105,355
Capital Expenditures - Utility Plant	(303)		(7,831)	(1,851)	(18,926)	(662)	(7,212)	(36,785)
Long Term Gas Pre Pay - PGP					(1,311)			(1,311)
Principal Payments - Long Term Debt	(220)		(169,275)	(8,339)	(132,827)	(3,215)	(10,513)	(324,389)
Line of Credit Advances								
Line of Credit Payments								
Transferred (To) From Other Funds	(140)	140						
Interest paid on Debt	(7)		(10,635)	(1,699)	(54,287)	(465)	(6,065)	(73,158)
Swap Termination Payments			(4,617)					(4,617)
Deferred Charges - Solar Project	(107)							(107)
Net Cash Provided (Used in) Capital & Related Financing Activities	\$ (777)	\$ 140	\$ (192,358)	\$ (11,889)	\$ (91,414)	\$ (4,342)	\$ (23,790)	\$ (324,430)
Net Increase (Decrease) in Cash and Cash Equivalents	\$ 4,128	\$ 145	\$ 9,340	\$ 13,259	\$ 43,206	\$ 3,571	\$ 3,199	\$ 76,848
Cash and Cash Equivalents - Beginning	1,794		17,425	5,339	33,271	3,079	6,376	67,284
Cash and Cash Equivalents - Ending	\$ 5,922	\$ 145	\$ 26,765	\$ 18,598	\$ 76,477	\$ 6,650	\$ 9,575	\$ 144,132
Consisting of:								
Unrestricted	\$ 5,875	\$ 106	\$ 11,908	\$ 11,249	\$ 40,304	\$ 2,601	\$ 3,680	\$ 75,723
Restricted	47	39	14,857	7,349	36,173	4,049	5,895	68,409
Total	\$ 5,922	\$ 145	\$ 26,765	\$ 18,598	\$ 76,477	\$ 6,650	\$ 9,575	\$ 144,132
Reconciliation of Operating Income to Net Cash Provided by (Used in) Operating Activities:								
Operating Income (Loss)	\$ 81	\$ (81)	\$ 27,000	\$ 8,995	\$ 47,542	\$ 3,426	\$ 10,394	\$ 97,357
Adjustment to Reconcile Net Operating Income to Net Cash Provided by (Used In) Operating Activities:								
Depreciation	445		1,408	3,569	58,599	1,359	5,556	70,936
Asset Retirement Costs								
Decommissioning			5,335					5,335
Amortization of Nuclear Fuel			5,338					5,338
Amortization of Pre Paid Gas - PGP					7,090			7,090
Amortization of Vero Exit Payment					(8,758)			(8,758)
Changes in Assests and Liabilities Which Provided (Used) Cash:								
Inventory				(790)	(580)	(282)	(1,238)	(2,890)
Receivables From (Payable to) Participants	(1,568)	39	5,137	972	(2,867)	573	1,735	4,021
Accounts Payable and Accrued Expense	740	47	(970)	1,313	1,822	469	2,002	5,423
Other Deferred Costs			2		149			151
Net Cash Provided By (Used In) Operating Activities	\$ (393)	\$ 5	\$ 43,525	\$ 14,213	\$ 105,165	\$ 5,593	\$ 18,607	\$ 186,715
Noncash Investing, capital and financing activities:								
Increase (Decrease) in mark to market values								
Non-Trust Investments	\$ 76	\$ -	\$ (5,610)	\$ 116	\$ 2,471	\$ 14	\$ 1,357	\$ (1,576)
Interest Rate Derivative Contracts			976					976
Change in Effective Swaps			5,875		(808)			5,067

The accompanying notes are an integral part of these financial statements

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

I. Summary of Significant Accounting Policies

A. Reporting Entity

Florida Municipal Power Agency (FMPA or Agency) was created on February 24, 1978, pursuant to the terms of an Interlocal Agreement signed by the governing bodies of 25 Florida municipal corporations or utility commissions chartered by the State of Florida.

The Florida Interlocal Cooperation Act of 1969 authorizes local government units to enter together into mutually advantageous agreements which create separate legal entities for certain specified purposes. FMPA, as one such entity, was authorized under the Florida Interlocal Cooperation Act and the Joint Power Act to finance, acquire, construct, manage, operate or own electric power projects or to accomplish these same purposes jointly with other public or private utilities. An amendment to the Florida Interlocal Cooperation Act in 1985 and an amendment to the Interlocal Agreement in 1986 authorized FMPA to implement a pooled financing or borrowing program for electric, water, wastewater, waste refuse disposal, gas or other utility projects for FMPA and its members. FMPA established itself as a project-oriented agency.

This structure allows each member the option of whether to participate in a project, to participate in more than one project, or not to participate in any project. Each of the projects are financially independent from the others and the project bond resolutions specify that no revenues or funds from one project can be used to pay the costs of any other project, except that, as of the sale of the Vero Beach electric system to FPL, the ARP has taken a transfer and assignment of Vero Beach's interests, as a project participant, in the Stanton, Stanton II and St. Lucie Projects. As of September 30, 2019, FMPA has 31 members.

B. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The Agency Fund and each of the projects are maintained using the Governmental Accounting Standards Board (GASB), the Uniform System of Accounts of the Federal Energy Regulatory Commission (FERC) and Generally Accepted Accounting Principles of the United States (GAAP) using the economic resources measurement focus and the accrual basis of accounting. Application of the accounting methods for regulatory operations is also included in these financial statements. This accounting guidance relates to the deferral of revenues and expenses to future periods in which the revenues are earned or the expenses are recovered through the rate-making process, which is governed by the Executive Committee and the Board of Directors.

The Agency's General Bond Resolution requires that its rate structure be designed to produce revenues sufficient to pay operating, debt service and other specified costs. The Agency's Board of Directors, which is comprised of one representative from each member city, and Executive Committee, which is comprised of one representative from each of the active All-Requirements Project members, are responsible for reviewing and approving the rate structure. The application of a given rate structure to a given period's electricity sales may produce revenues not intended to pay that period's costs and conversely, that period's costs may not be intended to be recovered in that period's revenues. The affected revenues and/or costs are, in such cases, deferred for future recognition. The recognition of deferred items is correlated with specific future events, primarily payment of debt principal.

FMPA considers electric revenues and costs that are directly related to generation, purchases, transmission and distribution of electricity to be operating revenues and expenses. Revenues are recorded when they are earned and expenses are recorded when a liability is incurred, following GAAP.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

I. Summary of Significant Accounting Policies (continued)

B. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

1. Fund Accounting

FMPA maintains its accounts on a fund/project basis, in compliance with appropriate bond resolutions, and operates its various projects in a manner similar to private business. Operations of each project are accounted for as a proprietary fund and as such, inter-project transactions, revenues and expenses are not eliminated.

The Agency operates the following major funds:

- The Agency Fund, which accounts for general operations beneficial to all members and projects.
- The Pooled Loan Fund, was re-established during the current fiscal year and will loan funds to member utilities or FMPA projects.
- The St. Lucie Project, which accounts for ownership interest in the St. Lucie Unit 2 nuclear generating facility.
- The Stanton Project and the Tri-City Project, which account for respective ownership interests in the Stanton Energy Center (SEC) Unit 1, a coal-fired generation facility,
- The All-Requirements Project, which accounts for ownership interests in Stanton Energy Center Unit 1, Stanton Energy Center Unit 2, Stanton Unit A, and Indian River Combustion Turbine Units A, B, C and D. Also included in the All-Requirements Project is the purchase of power for resale to the participants and 100% ownership or ownership cost responsibility (for jointly owned and participant-owned units) of Treasure Coast Energy Center, Cane Island Units 1, 2, 3 and 4, FMPA's Key West Combustion Turbine Units 1, 2, 3 and 4 and Key West Stock Island MS Units 1 & 2. The project also assumed the participant interest of Vero Beach in the St. Lucie, Stanton, and Stanton II Projects.
- The Stanton II Project, which accounts for an ownership interest in SEC Unit 2.

Certain accounts within these funds are grouped and classified in the manner established by respective bond resolutions and/or debt instruments.

All funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary or business fund's principal on-going operations. The principal operating revenues of FMPA's proprietary or business funds are charges to participants for sales and services. Operating expenses for proprietary or business funds include the cost of sales and services, administrative expenses and depreciation of capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

When both restricted and unrestricted resources are available for use, it is FMPA's policy to use restricted funds for their intended purposes only, based on the bond resolutions. Unrestricted resources are used as they are needed in a hierarchical manner from the General Reserve accounts to the Operations and Maintenance accounts.

Certain direct and indirect expenses allocable to FMPA's fully owned and undivided ownership in the St. Lucie Project, the Stanton Project, the All-Requirements Project, the Tri-City Project and the Stanton II Project are capitalized as part of the cost of acquiring or constructing the respective utility plant. Direct and indirect expenses not associated with these projects are capitalized as part of the cost of Development Projects in Progress in the Agency Fund. Electric Plant in Service is depreciated using the straight-line method over the assets' respective estimated useful lives. Estimated useful lives for electric plant assets range from 23 years to 42 years.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

I. Summary of Significant Accounting Policies (continued)

B. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

2. Capital Assets

FMPA has adopted the policy of capitalizing net interest costs during the period of project construction (interest expense less interest earned on the investment of bond proceeds). Capitalized net interest cost on borrowed funds include amortization of bond discount and bond premium, interest expense and interest income. The cost of major replacements of assets in excess of \$5,000 is capitalized to the utility plant accounts. The cost of maintenance, repairs and replacements of minor items are expensed as incurred.

3. Inventory

Coal, oil, and natural gas inventory is stated at weighted average cost. Parts inventory for the generating plants is also stated at weighted average cost. Nuclear fuel is carried at cost and is amortized on the units of production basis.

4. Cash & Cash Equivalents

FMPA considers the following highly liquid investments (including restricted assets) to be cash equivalents for the statement of cash flows:

- Demand deposits (not including certificates of deposits)
- Money market funds

5. Investments

Florida Statutes authorize FMPA to invest in the FL Local Government Surplus Funds Trust Fund, obligations of the U.S. Instrumentalities, Money Market Funds, U.S. Government and Agency Securities, Certificates of Deposit, commercial paper and repurchase agreements fully collateralized by all the items listed above. In addition to the above, FMPA's policy also authorizes the investment in certain corporate and municipal bonds, bankers' acceptances, prime commercial paper and repurchase agreements, guaranteed investment contracts and other investments with a rating confirmation issued by a rating agency.

Investments are stated at fair value based on quoted market prices and using third party pricing models for thinly traded investments that don't have readily available market values. Investment income includes changes in the fair value of these investments. Interest on investments is accrued at the Statement of Net Position date. All of FMPA's project and fund investments can be sold at any point due to cash flow needs, changes in market trends or risk management strategies.

6. Debt-Related Costs

Debt issuance costs are expensed as incurred. Gains and losses on the refunding of bonds are deferred and amortized over the life of the refunding bonds or the life of the refunded bonds, whichever is shorter, using the bonds outstanding method. This method is used for the St. Lucie Project, the Stanton Project, the All-Requirements Project, the Tri-City Project and the Stanton II Project.

7. Compensated Absences

Liabilities related to Compensated Absences are recognized as incurred in accordance with GASB Statement No. 16 and are included in accrued expenses. Regular, full-time employees in good standing, upon resignation or retirement, are eligible for vacation pay, and sick/personal pay. At September 30, 2019, the liability for unused vacation was \$681,352 and \$593,881 for unused sick/personal leave is accounted for in the Agency Fund.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

I. Summary of Significant Accounting Policies (continued)

B. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

8. Allocation of Agency Fund Expenses

General and administrative operating expenses of the Agency Fund are allocated based on direct labor hours of specific positions and certain other minimum allocations to each of the projects. Any remaining expenses are allocated to the All-Requirements Project.

9. Billing to Participants

Participant billings are designed to systematically provide revenue sufficient to recover costs. Rates and budgets can be amended by the Board of Directors or the Executive Committee at any time.

For the All-Requirements Project, energy rate adjustments are driven by the Project's Operation and Maintenance (O & M) Fund month-end cash balance and the cash balance needed to meet the targeted balance of 60 days of cash within the O & M Fund. If it is determined that the O & M Fund balance is over the 60 days O & M Fund cash balance target amount, the energy rate adjustment will result in a lower billing rate relative to projected expenses and thereby reduce the future O & M Fund balance. Likewise, if the O & M Fund balance is below the 60 day cash target, the energy rate adjustment will result in a higher billing rate relative to projected expenses and thereby increase the future O & M Fund balance.

Amounts due from participants are deemed to be entirely collectible and as such, no allowance for uncollectible accounts has been recorded.

For the St. Lucie Project, the Stanton Project, the Tri-City Project and the Stanton II Project, variances in current fiscal year billings and actual project costs are computed and compared to the current year budget target under or over recovery and under the terms of the project contract, net excesses or deficiencies are credited or charged to future participant billings or may be paid from the General Reserve Fund, as approved by the Board of Directors, or Executive Committee as appropriate.

10. Income Taxes

FMPA is a local governmental entity and therefore is exempt from federal and state income taxes.

11. Use of Estimates

The management of FMPA has made a number of estimates and assumptions relating to the reporting of assets and liabilities and the disclosure of contingent assets and liabilities to prepare these financial statements in conformity with GAAP. Examples of major areas where estimates are used include the estimate for useful lives of property, plant and equipment and the estimate for the nuclear decommissioning liability. Other examples include using third party pricing models for pricing of thinly traded investments, amortization of Public Gas Partner gas based on estimated total reserves and use of estimates when computing the OPEB liability. Actual results could differ from those estimates.

12. Derivative Financial Investments

FMPA uses commodity futures contracts and options on forward contracts to hedge the effects of fluctuations in the price of natural gas purchases, as well as interest rate swap contracts to hedge the fluctuations in the interest rate of variable-rate debt. The Interest Rate Swap contracts require the Agency to pay a fixed interest rate and receive a variable interest rate, based upon the London Interbank Offered Rate (LIBOR), or the Consumer Price Index (CPI). GASB Statement No. 53 was adopted by FMPA beginning with the fiscal year ending September 30, 2010. All derivative financial instruments have been evaluated for effectiveness using criteria established in GASB Statement No. 53. Related gains or losses on the derivative

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

I. Summary of Significant Accounting Policies (continued)

B. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

12. Derivative Financial Investments (continued)

instruments determined to be ineffective are recorded as either a reduction of, or an addition to, Net costs refundable/participant billings or interest expense. With the All-Requirements refinancing of the 2008C and 2013A bonds in November of 2019, all swaps will be terminated.

13. Deferred Inflows and Deferred Outflows

GASB Statement No. 65 was adopted by FMPA beginning with the fiscal year ending September 30, 2013. The impacts on accounting and reporting for FMPA are as follows:

All debt issuance costs previously recorded as an asset are now expensed as incurred and included as a Regulatory asset (Net costs recoverable from future participant billings) in the Other Assets section of the Statement of Net Position.

Unbilled Asset Retirement Obligation costs are included in Deferred Outflows or resources and will be collected from participants as determined by the Board and Executive Committee during the budget process.

Any Gain/Loss on Debt Refunding was previously accounted for in the Long-Term Liabilities section of the Statement of Net Position as an addition or offset to Long-term debt and amortized to expense over the term of the debt. These are now accounted for as Deferred Outflows of Resources in the Statement of Net Position and amortized to expense over the term of the new debt.

Proceeds from Vero Beach for assumption of their Project obligations are included in deferred inflows of resources. The deferred inflow is being amortized to income to offset the additional annual costs to the All-Requirements Project for assumption of this obligation.

Long-term Regulatory Liabilities (Due to Participants) previously accounted for in the Long-Term Liabilities section of the Statement of Net Position are now accounted for as a Deferred Inflows of Resources in the Statement of Net Position and recognized as a rate benefit over future periods.

14. Financial Reporting for Pension Plans

The Governmental Accounting Standards Board Statement No. 67 was adopted by FMPA beginning with the fiscal year ending September 30, 2014. FMPA has a Defined Contribution Pension Plan and therefore the impacts were minimal compared to entities that have a Defined Benefit Pension Plan. The impacts on accounting and reporting for FMPA were additional disclosures in footnote XII.A.

15. Financial Reporting for Postemployment Benefits Other Than Pensions

The Governmental Accounting Standards Board Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions (OPEB) was adopted by FMPA beginning with the fiscal year ending September 30, 2018, for reporting the employer's OPEB Plan Liability. Previously, the OPEB Plan Liability was reported pursuant to Governmental Accounting Standards Board Statement No. 45. The impacts on accounting and reporting for FMPA and additional disclosures are provided in footnote XII.B and in the Required Supplementary Information section.

16. Landfill Closure and Post Closure Maintenance Cost

In accordance with Governmental Accounting Standards Board Statement No. 18, Accounting for Landfill Closure and Post Closure Maintenance Cost was implemented beginning with the fiscal year ending September 30, 2018, for reporting the Stanton, Stanton II, Tri-City and All Requirements Projects liability for the fly ash landfill at the Stanton Energy Center.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

I. Summary of Significant Accounting Policies (continued)

B. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

17. Fair Value Measurement and Application

During the year ending September 30, 2016, FMPA implemented GASB Statement No. 72 Fair Value Measurement and Application. This Statement requires disclosures to be made about fair value measurements, the level of fair value hierarchy, and valuation techniques. This statement clarifies the definition of fair value as an exit price. Fair value measurements assume a transaction takes place in a government's principal market, or a government's most advantageous market in the absence of a principal market. The fair value also should be measured assuming that general market participants would act in their economic best interest.

The fair value hierarchy categorizes the inputs to valuation techniques used to measure fair value into three levels:

- **Level 1 inputs**-are quoted prices (unadjusted) for identical assets or liabilities in active markets that a government can access at the measurement date
- **Level 2 inputs**-are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly or indirectly. Agency Obligation securities are recorded at fair value based upon Bloomberg pricing models using observable inputs and as such are presented as level 2 in the GASB 72 hierarchy in footnote IV.
- **Level 3 inputs**-are unobservable inputs for an asset or liability. The fair value hierarchy gives the highest priority to Level 1 inputs and the lowest priority to Level 3 inputs. If a price for an identical asset or liability is not observable, a government should measure fair value using another valuation technique that maximizes the use of relevant observable inputs and minimizes the use of unobservable inputs.

II. Nuclear Decommissioning Liability

St. Lucie Project

The U.S. Nuclear Regulatory Commission (NRC) requires that each licensee of a commercial nuclear power reactor furnish to the NRC a certification of its financial capability to meet the costs of nuclear decommissioning at the end of the useful life of the licensee's facility. As a co-licensee of St. Lucie Unit 2, FMPA's St. Lucie Project is subject to these requirements and therefore has complied with the NRC regulations.

To comply with the NRC's financial capability regulations, FMPA established an external trust fund (Decommissioning Trust) pursuant to a trust agreement. Funds deposited, together with investment earnings in the Trust, are anticipated to result in sufficient funds in the Decommissioning Trust at the expiration of the license extension to meet the Project's share of the decommissioning costs. This is reflected in the St. Lucie Project's Statement of Net Position as Restricted Cash and Investments (\$87.5 million) and Accrued Decommissioning Liability (\$87.5 million) at September 30, 2019. These amounts are to be used for the sole purpose of paying the St. Lucie nuclear decommissioning costs. Based on a site-specific study approved by the Florida Public Service Commission in 2015, Unit 2's future net decommissioning costs are estimated to be \$2.2 billion or \$745 million in 2015 dollars, and FMPA's share of the future net decommissioning costs is estimated to be \$197 million or \$65 million in 2015 dollars. A new study will be completed and made available in 2020. The Decommissioning Trust is irrevocable and funds may be withdrawn from the Trust solely for the purpose of paying the St. Lucie Project's share of costs for nuclear decommissioning. Also, under NRC regulations, the Trust is required to be segregated from other FMPA assets and outside FMPA's administrative control. FMPA has complied with these regulations.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

III. Landfill Closure and Post Closure Maintenance Liability and Asset Retirement Obligations

In accordance with Governmental Accounting Standard No. 18, the ownership share of the landfill closure and post closure maintenance costs the Stanton Energy Center Units 1 & 2, the proportionate closure and post closure maintenance costs of \$513 thousand as of September 30, 2019, was recognized across FMPA's All Requirements, Stanton, Stanton II and Tri-City Projects. FMPA expects to recognize the remaining share of its estimated closure and post-closure costs of \$438 thousand over the remaining useful life of the landfill. As of September 30, 2018 and 2019, 41.5% and 53.9%, respective of the total landfill capacity has been used. Three years remain on the landfill life.

In accordance with Governmental Accounting Standard No. 83, Asset Retirement Obligation have been calculated for each of the generating sites owned by FMPA. Significant assumptions used in the calculation of the Obligations are as follows:

There are no pollution events that need to be addressed. If a pollution event occurs it will be cleaned up as soon as practicable and the expense will be recognized at the time of the event.

Scrap and salvage values for the natural gas plants exceed the cost to retire the units therefore, no obligation is accrued for these assets.

Coal plant retirement obligations are based on an EPRI study, removing costs for asbestos abatement. All ash disposal is included in the Landfill Closure Cost estimate.

The impact for each of FMPA Projects as of September 30, 2019 is:

	(000's US\$)							
	Agency Fund	Pooled Loan Fund	St. Lucie Project	Stanton Project	All-Req Project	Tri-City Project	Stanton II Project	Total
Landfill Closure Costs								
Total Exposure	\$ -	\$ -	\$ -	\$ 235	\$ 261	\$ 84	\$ 371	\$ 951
Remaining Liability				(114)	(122)	(41)	(161)	(438)
Total Liability at September 30	\$ -	\$ -	\$ -	\$ 121	\$ 139	\$ 43	\$ 210	\$ 513
Closure Liability	\$ -	\$ -	\$ -	\$ 44	\$ 51	\$ 16	\$ 77	\$ 188
Post-Closure Liability				77	88	27	133	325
Asset Retirement Obligation				1,002	1,116	359	1,572	4,049
Total Landfill Closure and Asset Retirement Obligation	\$ -	\$ -	\$ -	\$ 1,123	\$ 1,255	\$ 402	\$ 1,782	\$ 4,562

IV. Capital Assets

A description and summary as of September 30, 2019, of Capital Assets by fund and project, is as follows:

The column labeled "Increases" reflects new capital undertakings and depreciation expense. The column labeled "Decreases" reflects retirements of those assets.

A. Agency Fund

The Agency Fund contains the general plant assets of the Agency that are not associated with specific projects. Depreciation of general plant assets is computed by using the straight-line method over the expected useful life of the asset. Expected lives of the different types of general plant assets are as follows:

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IV. Capital Assets (continued)

A. Agency Fund (Continued)

- Structures & Improvements 25 years
- Furniture & Fixtures 8 years
- Office Equipment 5 years
- Automobiles and Computers 3 years

New capital undertakings are accounted for in the Development Projects in Progress account and included in the Other Assets section of the Statement of Net Position. Depending on whether these undertakings become a project, costs are either capitalized or expensed. The activity for the Agency's general plant assets for the year ended September 30, 2019 was as follows:

	<i>Beginning Balance</i>	<i>September 30, 2019</i>		<i>Ending Balance</i>
		<i>Increases*</i>	<i>Decreases*</i>	
		<i>(000's US\$)</i>		
Land	\$ 653	\$ -	\$ -	\$ 653
General Plant	8,331	269	(6)	8,594
Construction work in process	-	40	-	40
General Plant in Service	\$ 8,984	\$ 309	\$ (6)	\$ 9,287
Less Accumulated Depreciation	(5,750)	(445)	-	(6,195)
General Plant in Service, Net	<u>\$ 3,234</u>	<u>\$ (136)</u>	<u>\$ (6)</u>	<u>\$ 3,092</u>

* Includes Retirements Less Salvage

B. St. Lucie Project

The St. Lucie Project consists of an 8.806% undivided ownership interest in St. Lucie Unit 2, a nuclear power plant primarily owned and operated by Florida Power & Light (FPL).

Depreciation was originally computed using the straight-line method over the expected useful life of the asset, which was originally computed to be 34.6 years. In FYE 2018, management extended the useful life to 41.6 years based on the extended operating license for St. Lucie Unit 2. Nuclear fuel is amortized on a units of production basis. St. Lucie plant asset activity for the year ended September 30, 2019, was as follows:

	<i>Beginning Balance</i>	<i>September 30, 2019</i>		<i>Ending Balance</i>
		<i>Increases</i>	<i>Decreases*</i>	
		<i>(000's US\$)</i>		
Land	\$ 75	\$ -	\$ -	\$ 75
Electric Plant	294,870	5,623	(311)	300,182
General Plant	1,209	-	-	1,209
Nuclear Fuel	20,055	2,333	-	22,388
Construction work in process	1,003	(125)	-	878
Electric Utility Plant in Service	\$ 317,212	\$ 7,831	\$ (311)	\$ 324,732
Less Accumulated Depreciation	(297,743)	(6,746)	311	(304,178)
Utility Plant in Service, Net	<u>\$ 19,469</u>	<u>\$ 1,085</u>	<u>\$ -</u>	<u>\$ 20,554</u>

* Includes Retirements Less Salvage

Construction work in process is recorded on an estimate basis and reversed 3 months later when actual amounts are determined.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IV. Capital Assets (continued)

C. Stanton Project

The Stanton Project consists of an undivided 14.8193% ownership in Stanton Energy Center Unit 1, a coal-fired power plant. Asset retirements and additions for the plant are decided by Orlando Utilities Commission (OUC), the primary owner and operator of the plant.

Depreciation of plant assets is computed using the straight-line method over the expected useful life of the different plant assets. Expected useful lives of the assets are as follows:

- Electric Plant 40 years
- Computer Equipment 9 years

Stanton Unit 1 plant asset activity for the year ended September 30, 2019, was as follows:

	September 30, 2019			Ending Balance
	Beginning Balance	Increases	Decreases*	
		(000's US\$)		
Land	\$ 125	\$ -	\$ -	\$ 125
Electric Plant	89,300	1,850	-	91,150
General Plant	12	1	-	13
Electric Utility Plant in Service	\$ 89,437	\$ 1,851	\$ -	\$ 91,288
Less Accumulated Depreciation	(60,640)	(3,569)	-	(64,209)
Utility Plant in Service, Net	\$ 28,797	\$ (1,718)	\$ -	\$ 27,079

* Includes Retirements Less Salvage

D. All-Requirements Project

The All-Requirements Project's current utility plant assets include varying ownership interests in Stanton Energy Center Units 1 and 2; Indian River Combustion Turbines A, B, C and D; and Stanton A. The All-Requirements Project's current utility plant assets also consist of 100% ownership in the Treasure Coast Energy Center, Cane Island Units 1, 2, 3 and 4, Key West Units 1, 2, 3 and 4, and Stock Island MS Units 1 & 2, with the exception of the Key West and KUA – TARP Capital Lease Obligation. See footnote IX.A.4 for more detail on the Key West and KUA – TARP Capital Lease Obligations.

Retirements and additions for the All-Requirements Project assets are decided by the All-Requirements members.

Depreciation of plant assets and amortization of capital leases is computed using the straight-line method over the expected useful life of the asset. Expected lives of the different plant assets are as follows:

- Stanton Energy Center Units 1 and 2 40 years
- Stanton Energy Center Unit A 35 years
- Treasure Coast Energy Center 23 years
- Cane Island Unit 1 25 years
- Cane Island Units 2, 3 30 years
- Cane Island Unit 4 23 years
- Key West Units 1, 2 and 3 25 years
- Key West Stock Island Units 1 and 2 25 years
- Key West Stock Island Unit 4 23 years
- Indian River Units A, B, C and D 23 years *
- Computer Equipment 9 years

* Indian River Units A, B, C and D, reached the end of their useful lives. Management has extended the useful life by 5 years for new capital additions.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IV. Capital Assets (continued)

D. All-Requirements Project (continued)

All-Requirements plant asset activity for the year ended September 30, 2019, was as follows:

	<i>Beginning Balance</i>	<i>September 30, 2019</i>		<i>Ending Balance</i>
		<i>Increases</i>	<i>Decreases*</i>	
		<i>(000's US\$)</i>		
Land	\$ 13,405	\$ -	\$ -	\$ 13,405
Electric Plant	1,252,109	18,480	-	1,270,589
General Plant	4,046	446	-	4,492
CWIP	-	-	-	-
Electric Utility Plant in Service	\$ 1,269,560	\$ 18,926	\$ -	\$ 1,288,486
Less Accumulated Depreciation	(594,702)	(58,599)	-	(653,301)
Utility Plant in Service, Net	<u>\$ 674,858</u>	<u>\$ (39,673)</u>	<u>\$ -</u>	<u>\$ 635,185</u>

* Includes Retirements Less Salvage

E. Tri-City Project

The Tri-City Project consists of an undivided 5.3012% ownership interest in Stanton Unit 1, a coal-fired power plant. Retirements and additions for Stanton Unit 1 are determined by OUC, the primary owner and operator.

Depreciation of plant assets is computed using the straight-line method over the expected useful life of the different assets. Expected useful lives of the assets are as follows:

- Electric Plant 40 years
- Computer Equipment 9 years

Tri-City Project plant asset activity for the year ended September 30, 2019, was as follows:

	<i>Beginning Balance</i>	<i>September 30, 2019</i>		<i>Ending Balance</i>
		<i>Increases</i>	<i>Decreases*</i>	
		<i>(000's US\$)</i>		
Land	\$ 48	\$ -	\$ -	\$ 48
Electric Plant	35,718	662	-	36,380
General Plant	36	-	-	36
Electric Utility Plant in Service	\$ 35,802	\$ 662	\$ -	\$ 36,464
Less Accumulated Depreciation	(24,645)	(1,359)	-	(26,004)
Utility Plant in Service, Net	<u>\$ 11,157</u>	<u>\$ (697)</u>	<u>\$ -</u>	<u>\$ 10,460</u>

* Includes Retirements Less Salvage

F. Stanton II Project

The Stanton II Project consists of an undivided 23.2367% ownership interest in Stanton Unit 2, a coal-fired power plant. Retirements and additions for Stanton Unit 2 are determined by OUC, the primary owner and operator.

Depreciation of plant assets is computed using the straight-line method over the expected useful life of the different assets. Expected useful lives of the assets are as follows:

- Electric Plant 40 years
- Computer Equipment 9 years

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IV. Capital Assets (continued)

F. Stanton II Project (continued)

Stanton Unit 2 plant asset activity for the year ended September 30, 2019, was as follows:

	<i>Beginning Balance</i>	<i>September 30, 2019</i>		<i>Ending Balance</i>
		<i>Increases</i>	<i>Decreases*</i>	
		<i>(000's US\$)</i>		
Land	\$ 217	\$ -	\$ -	\$ 217
Electric Plant	196,543	7,212	-	203,755
General Plant	91	-	-	91
Electric Utility Plant in Service	\$ 196,851	\$ 7,212	\$ -	\$ 204,063
Less Accumulated Depreciation	(104,589)	(5,556)	-	(110,145)
Utility Plant in Service, Net	<u>\$ 92,262</u>	<u>\$ 1,656</u>	<u>\$ -</u>	<u>\$ 93,918</u>

* Includes Retirements Less Salvage

V. Cash, Cash Equivalents and Investments

A. Cash and Cash Equivalents

At September 30, 2019, FMPA's Cash and Cash Equivalents consisted of demand deposit accounts and money market accounts which are authorized under FMPA bond resolutions. Cash and cash equivalents are held at two financial institutions. All of FMPA's demand deposits at September 30, 2019, were insured by Federal Depositary Insurance Corporation (FDIC) or collateralized pursuant to the Public Depositary Security Act of the State of Florida. Current unrestricted cash and cash equivalents are used in FMPA's funds' and projects' day-to-day operations.

B. Investments

FMPA adheres to a Board and Executive Committee-adopted investment policy based on the requirements of the bond resolutions. The policy requires diversification based upon investment type, issuing institutions, and duration. All of the fund and project accounts have specified requirements with respect to investments selected and the length of allowable investment.

Investments at September 30, 2019, were insured or registered and held by its agent in FMPA's name. Changes in the fair value of investments are reported in current period revenues and expenses. All of FMPA's fund and project investments can be sold at any point due to cash flow needs, changes in market trends or risk management strategies.

Foreign Currency Risk

FMPA's investments are not exposed to foreign currency risk.

Interest-Rate Risk

FMPA's investment policy requires that funds generally be invested to match anticipated cash flow. All fund and project accounts have a specified maximum maturity for investments and, the majority of FMPA's funds are required to be invested for less than five years. All project funds and accounts are monitored using weighted average maturity analysis as well as maturity date restrictions.

Concentration of Credit Risk

Each project is separate from the others, and as such, each project is evaluated individually to determine the credit and interest rate risk. FMPA's investment policy prohibits investments in commercial paper that exceed 50% of any of the projects' or the Agency's assets. All commercial paper must be rated in the highest rating category by a nationally recognized bond rating agency at the time of purchase. These investments must not exceed 50% for any of FMPA's projects. As of September 30, 2019, fixed income commercial paper investments, held by FMPA from any one issuer (investments issued or explicitly guaranteed by the US Government, investments in mutual funds, external investment pools and other pooled investments are excluded) are limited to 10% of the projects' investment assets. No project exceeded that limit.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

V. Cash, Cash Equivalents and Investments (continued)

B. Investments (continued)

FMPA maintains all assets other than demand deposit accounts within a trust department of a bank. Under Florida Statutes, Chapter 280, public deposits in a bank or savings association by a trust department company are fully secured under trust business laws. All cash and investments, other than demand deposit accounts, are held in the name of a custodian or a trustee for the Agency and its projects.

1. Agency Fund

Cash, cash equivalents and investments on deposit for the Agency at September 30, 2019, are as follows:

	September 30, 2019 <i>(000's US\$)</i>	Weighted Average Maturity (Days)	Credit Rating
Restricted			
Cash and Cash Equivalents	\$ 47		
US Gov't/Agency Securities	199	224	Aaa/AA+/AAA *
Commercial Paper	-		
Total Restricted	<u>\$ 246</u>		
Unrestricted			
Cash and Cash Equivalents	\$ 5,875		
US Gov't/Agency Securities	5,028	447	Aaa/AA+/AAA *
Corporate Notes	501	1	
Total Unrestricted	<u>\$ 11,404</u>		
Total	<u><u>\$ 11,650</u></u>		

*The Municipal Bond ratings range from a best of AAA/AAA/AAA to a worst of A3/A-/A.

** Moody's/S&P/Fitch

Investments and Derivative Instruments measured at Fair Value for the Agency at September 30, 2019, are as follows:

	Quoted Prices in Active Markets (Level 1) <i>(000's US\$)</i>	Significant Other Observable Inputs (Level 2) <i>(000's US\$)</i>	Significant Unobservable Inputs (Level 3) <i>(000's US\$)</i>
Investment Assets by Fair Value Level			
Agency Obligations	\$ -	\$ 4,563	\$ -
US Treasury Obligations	199		
Corporate Notes		503	
Total By Level	<u>\$ 199</u>	<u>\$ 5,066</u>	<u>\$ -</u>
Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclosure			
Cash Equivalents	\$ 5,759		
Morgan Stanley Institutional	163		
Total Money Market and Mutual Fund Instruments	<u>\$ 5,922</u>		
Total Market Value of Assets	<u>\$ 11,187</u>		
Accrued Interest (including portion within other current assets of Unrestricted Assets)	(39)		
Market value (less) Accrued Interest	<u><u>\$ 11,148</u></u>		

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

V. Cash, Cash Equivalents and Investments (continued)

B. Investments (continued)

2. Pooled Loan Fund Fund

Cash, cash equivalents and investments on deposit for Pooled Loans at September 30, 2019, are as follows:

	September 30, (000's US\$)	Weighted Average Maturity (Days)	Credit Rating
Restricted	<i>(000's US\$)</i>		
Cash and Cash Equivalents	\$ 39		
Total Restricted	<u>\$ 39</u>		
Unrestricted			
Cash and Cash Equivalents	\$ 106		
Total Unrestricted	<u>\$ 106</u>		
Total	<u><u>\$ 145</u></u>		

Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclosure

Cash Equivalents	\$ 145
Total Money Market and Mutual Fund Instruments	<u>\$ 145</u>
Total Market Value of Assets	\$ 145
Accrued Interest (including portion within other current assets of Unrestricted Assets)	
Market value (less) Accrued Interest	<u><u>\$ 145</u></u>

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

V. Cash, Cash Equivalents and Investments (continued)

B. Investments (continued)

3. St. Lucie Project

In addition to normal operational cash needs for the project, investments are being accumulated in order to pay-off the balloon maturity of the Project's debt in 2026. The primary investments being used for this are zero coupon municipal bonds. Cash, cash equivalents and investments for the St. Lucie Project at September 30, 2019, are as follows:

	September 30, 2019 <i>(000's US\$)</i>	Weighted Average Maturity (Days)	Credit Rating
Restricted			
Cash and Cash Equivalents	\$ 14,857		
US Gov't/Agency Securities	20,488	524	Aaa/AA+/AAA **
Municipal Bonds	3,143	575	*
Commercial Paper	94,100	3	P1/A1 **
Corporate Notes	250	15	
Total Restricted	<u>\$ 132,838</u>		
Unrestricted			
Cash and Cash Equivalents	\$ 11,908		
US Gov't/Agency Securities	20,693	686	aaa
Municipal Bonds	4,054	275	
Corporate Notes	8,752	826	
Total Unrestricted	<u>\$ 45,407</u>		
Total	<u>\$ 178,245</u>		

*The Municipal Bond ratings range from a best of AAA/AAA/AAA to a worst of A3/A-/A.

** Moody's/S&P/Fitch

Investments and Derivative Instruments Measured at Fair Value for the St. Lucie Project at September 30, 2019, are as follows:

Investment Assets by Fair Value Level	Quoted Prices in Active Markets (Level 1) <i>(000's US\$)</i>	Significant Other Observable Inputs (Level 2) <i>(000's US\$)</i>	Significant Unobservable Inputs (Level 3) <i>(000's US\$)</i>
Agency Obligations	\$ -	\$ 32,884	\$ -
US Treasury Obligations	8,470		
Municipal Bonds		7,250	
Corporate Notes		9,110	
Total By Level	<u>\$ 8,470</u>	<u>\$ 49,244</u>	<u>\$ -</u>
Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclosure			
Cash Equivalents	\$ 26,759		
Commercial Paper	94,100		
Morgan Stanley Institutional	6		
Total Money Market and Mutual Fund Instruments	<u>\$ 120,865</u>		
Total Market Value of Assets	<u>\$ 178,579</u>		
Accrued Interest (including portion within other current assets of Unrestricted Assets)		(334)	
Market value (less) Accrued Interest	<u>\$ 178,245</u>		

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

V. Cash, Cash Equivalents and Investments (continued)

B. Investments (continued)

4. Stanton Project

Cash, cash equivalents and investments for the Stanton Project at September 30, 2019, are as follows:

	September 30, 2019	Weighted Average Maturity (Days)	Credit Rating
Restricted	<i>(000's US\$)</i>		
Cash and Cash Equivalents	\$ 7,349		
US Gov't/Agency Securities	-	-	Aaa/AA+/AAA **
Municipal Bonds	1,055	1,050	*
Commercial Paper	4,800	1	P1/A1 **
Total Restricted	<u>\$ 13,204</u>		
Unrestricted			
Cash and Cash Equivalents	\$ 11,249		
US Gov't/Agency Securities	3,012	356	Aaa/AA+/AAA **
Municipal Bonds	-		*
Commercial Paper	2,500	1	P1/A1 **
Total Unrestricted	<u>\$ 16,761</u>		
Total	<u><u>\$ 29,965</u></u>		

*The Municipal Bond ratings range from a best of AAA/AAA/AAA to a worst of A3+/A-/A.

** Moody's/S&P/Fitch

Investments and Derivative Instruments Measured at Fair Value for the Stanton Project at September 30, 2019, are as follows:

	Quoted Prices in Active Markets	Significant Other Observable Inputs	Significant Unobservable Inputs
Investment Assets by Fair Value Level	(Level 1) <i>(000's US\$)</i>	(Level 2) <i>(000's US\$)</i>	(Level 3) <i>(000's US\$)</i>
Agency Obligations	\$ -	\$ 3,014	\$ -
US Treasury Obligations			
Municipal Bonds		1,059	
Commercial Paper			
Total By Level	<u>\$ -</u>	<u>\$ 4,073</u>	<u>\$ -</u>
Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclosure			
Cash Equivalents	\$ 18,556		
Commercial Paper	7,300		
Morgan Stanley Institutional	42		
Wells Fargo Funds	-		
Total Money Market and Mutual Fund Instruments	<u>\$ 25,898</u>		
Total Market Value of Assets	<u>\$ 29,971</u>		
Accrued Interest (including portion within other current assets of Unrestricted Assets)		(6)	
Market value (less) Accrued Interest	<u><u>\$ 29,965</u></u>		

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

V. Cash, Cash Equivalents and Investments (continued)

B. Investments (continued)

5. All-Requirements Project

Cash, cash equivalents and investments for the All-Requirements Project at September 30, 2019, are as follows:

	September 30, 2019	Weighted Average Maturity (Days)	Credit Rating
Restricted	<i>(000's US\$)</i>		
Cash and Cash Equivalents	\$ 36,173		
US Gov't/Agency Securities	18,837	643	Aaa/AA+/AAA **
Municipal Bonds	12,765	4,095	*
Commercial Paper, CD's and Corporate Notes	44,872	2	P1/A1 **
Total Restricted	<u>\$ 112,647</u>		
Unrestricted			
Cash and Cash Equivalents	\$ 40,304		
US Gov't/Agency Securities	38,256	279	Aaa/AA+/AAA **
Municipal Bonds	3,944	267	*
Commercial Paper, CD's and Corporate Notes	27,600	45	P1/A1 **
Total Unrestricted	<u>\$ 110,104</u>		
Total	<u><u>\$ 222,751</u></u>		

*The Municipal Bond ratings range from a best of AAA/AAA/AAA to a worst of Aa3/AA+/A-.

** Moody's/S&P/Fitch

Investments and Derivative Instruments Measured at Fair Value for the All-Requirements Project at September 30, 2019, are as follows:

	Quoted Prices in Active Markets	Significant Other Observable Inputs	Significant Unobservable Inputs
Investment Assets by Fair Value Level	<i>(Level 1) (000's US\$)</i>	<i>(Level 2) (000's US\$)</i>	<i>(Level 3) (000's US\$)</i>
Agency Obligations	\$ -	\$ 33,046	\$ -
US Treasury Obligations	24,272		
Municipal Bonds		16,852	
Brokered CD's		1,034	
Corporate Notes		24,459	
Total By Level	<u>\$ 24,272</u>	<u>\$ 75,391</u>	<u>\$ -</u>
Investment Liabilities (Derivative Instruments)			
Interest Rate Swaps	\$ -	\$ (15,971)	\$ -
Total	<u>\$ -</u>	<u>\$ (15,971)</u>	<u>\$ -</u>
Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclosure			
Cash Equivalents	\$ 76,471		
Commercial Paper	47,091		
Wells Fargo Funds	6		
Total Money Market and Mutual Fund Instruments	<u>\$ 123,568</u>		
Total Market Value of Assets	<u>\$ 223,231</u>		
Accrued Interest (including portion within other current assets of Unrestricted Assets)	(480)		
Market value (less) Accrued Interest	<u>\$ 222,751</u>		
Total Investment Liabilities (Interest Rate Swaps)	<u><u>\$ (15,971)</u></u>		

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

V. Cash, Cash Equivalents and Investments (continued)

B. Investments (continued)

6. Tri-City Project

Cash, cash equivalents and investments for the Tri-City Project at September 30, 2019, are as follows:

	September 30, 2019	Weighted Average Maturity (Days)	Credit Rating
	<i>(000's US\$)</i>		
Restricted			
Cash and Cash Equivalents	\$ 4,049		
US Gov't/Agency Securities	750	1	Aaa/AAA/AAA **
Commercial Paper and Corporate Notes	1,200	1	
Total Restricted	<u>\$ 5,999</u>		
Unrestricted			
Cash and Cash Equivalents	\$ 2,601		
Commercial Paper	200		P1/A1 **
Total Unrestricted	<u>\$ 2,801</u>		
Total	<u><u>\$ 8,800</u></u>		

*The Municipal Bond ratings range from a best of AAA/AAA/AAA to a worst of Aa3/AAA/AA.

** Moody's/S&P/Fitch

Investments and Derivative Instruments Measured at Fair Value for the Tri-City Project at September 30, 2019, are as follows:

	Quoted Prices in Active Markets	Significant Other Observable Inputs	Significant Unobservable Inputs
	(Level 1) <i>(000's US\$)</i>	(Level 2) <i>(000's US\$)</i>	(Level 3) <i>(000's US\$)</i>
Investment Assets by Fair Value Level			
Agency Obligations	\$ -	\$ -	\$ -
US Treasury Obligations	750		
Total By Level	<u>\$ 750</u>	<u>\$ -</u>	<u>\$ -</u>
Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclosure			
Cash Equivalents	\$ 6,634		
Commercial Paper	1,400		
Morgan Stanley Institutional	16		
Wells Fargo Funds			
Total Money Market and Mutual Fund Instruments	<u>\$ 8,050</u>		
Total Market Value of Assets	<u>\$ 8,800</u>		
Accrued Interest (including portion within other current assets of Unrestricted Assets)			
Market value (less) Accrued Interest	<u><u>\$ 8,800</u></u>		

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

V. Cash, Cash Equivalents and Investments (continued)

B. Investments (continued)

7. Stanton II Project

Cash, cash equivalents and investments for the Stanton II Project at September 30, 2019, are as follows:

	September 30, 2019 <i>(000's US\$)</i>	Weighted Average Maturity (Days)	Credit Rating
Restricted			
Cash and Cash Equivalents	\$ 5,895		
US Gov't/Agency Securities	7,336	180	Aaa/AA+/AAA **
Commercial Paper, CD's and Corporate Notes	7,250	1	P1/A1 **
Total Restricted	<u>\$ 20,481</u>		
Unrestricted			
Cash and Cash Equivalents	\$ 3,680		
US Gov't/Agency Securities	16,239	439	Aaa/AA+/AAA **
Municipal Bonds	9,524	2,074	*
Commercial Paper, CD's and Corporate Notes	0		P1/A1 **
Total Unrestricted	<u>\$ 29,443</u>		
Total	<u><u>\$ 49,924</u></u>		

*The Municipal Bond ratings range from a best of Aa1/AAA/AAA to a worst of Aa1/AAA/AAA.

** Moody's/S&P/Fitch

Investments and Derivative Instruments Measured at Fair Value for the Stanton II Project at September 30, 2019, are as follows:

Investment Assets by Fair Value Level	Quoted Prices in Active Markets (Level 1) <i>(000's US\$)</i>	Significant Other Observable Inputs (Level 2) <i>(000's US\$)</i>	Significant Unobservable Inputs (Level 3) <i>(000's US\$)</i>
Agency Obligations	\$ -	\$ 14,558	\$ -
US Treasury Obligations	9,106		
Municipal Bonds		9,595	
Brokered CD's		3,539	
Corporate Notes		5,753	-
Total By Level	<u>\$ 9,106</u>	<u>\$ 33,445</u>	<u>\$ -</u>
Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclosure			
Cash Equivalents	\$ 9,574		
Commercial Paper	7,250		
Wells Fargo Fund	-		
Total Money Market and Mutual Fund Instruments	<u>\$ 16,824</u>		
Total Market Value of Assets	<u>\$ 59,375</u>		
Accrued Interest (including portion within other current assets of Unrestricted Assets)	(222)		
Market value (less) Accrued Interest	<u><u>\$ 59,153</u></u>		

On October 26, 2018, all of the Stanton II Interest Rate Swaps were terminated.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

VI. Derivative Financial Instruments

FMPA uses derivative instruments to hedge the effects of fluctuations in interest rates and the price of natural gas. In accordance with GASB Statement No. 53, market values of derivative instruments are included on the Statement of Net Position as either an asset or a liability depending on whether FMPA would receive or pay to terminate the instrument on the Statement of Net Position date. If the derivative instruments are determined under the Standard to be effective hedges a deferred cash outflow or a liability is recorded. If the derivative instrument is determined to be not effective under the Standard, then the market value adjustment flows through investment income. All swaps were deemed effective in fiscal year 2018, with the exception of two St. Lucie Project series. These two series were determined not to be effective pursuant to the guidelines in GASB Statement No. 53. These swaps were terminated when the 2000 and 2002 bonds were retired. One swap of the All-Requirements project was determined not to be effective in fiscal year 2019. The following table shows the classification of the various derivative instruments on the Statement of Net Position as of September 30, 2019:

	Agency Fund	Pooled Loan Fund	St. Lucie Project	Stanton Project	All -Req Project	Tri-City Project	Stanton II Project	Total
Deferred Outflows								
Interest Rate Swaps	\$ -	\$ -	\$ -	\$ -	\$ 6,375	\$ -	\$ -	\$ 6,375
Total Deferred Outflows from Derivatives	\$ -	\$ -	\$ -	\$ -	\$ 6,375	\$ -	\$ -	\$ 6,375
Fair Market Value Derivative Instruments Liabilities								
Hybrid Swap Liability	\$ -	\$ -	\$ -	\$ -	\$ 9,596	\$ -	\$ -	\$ 9,596
Market Value Adjustment for Effective Swaps					6,375			6,375
Natural Gas Storage					(75)			(75)
Total Fair Value	\$ -	\$ -	\$ -	\$ -	\$ 15,896	\$ -	\$ -	\$ 15,896

A. Swap Agreements

Three of FMPA's projects were party to interest rate swap agreements. The objective for entering into these agreements is to convert variable interest rates to fixed rates thus reducing interest rate exposure. The 30-day London Interbank Offered Rate (LIBOR) and the US Consumer Price Index for All Urban Consumers (CPI-U) are used to determine the variable rates received. Interest requirements for variable rate debt are determined using the rate in effect at the financial statement date.

Credit Risk

The swap agreements are subject to credit risk. Counterparty credit ratings and the maximum loss due to credit risk as of September 30, 2019, is listed, by project, in the tables that follow. As part of the swap agreements, if the provider's credit rating drops below certain levels and a termination value indicates an amount that would be payable to the Agency, collateral (or cash in some circumstances) would need to be posted by the counterparty with a third-party custodian if the value of the termination payment exceeds certain threshold levels. Conversely, the Agency would have to post collateral for the same reason in some circumstances.

The Agency has an approved Debt Management Policy with regard to derivatives whereby approval is required of the appropriate project participants and our financial advisor, prior to entering into swaps or other derivative products. The policy sets minimum standards for all derivative transactions.

Interest Rate Risk

FMPA has entered into swap agreements to fix the interest rate on variable rate bonds for the entirety of the term of the bonds. As interest rates increase above the swap rates, the value of these swaps will increase. As rates decrease below the swap rates, the values will decrease. Depending on the terms of the swap agreement, collateral may have to be posted.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

VI. Derivative Financial Instruments (continued)

A. Swap Agreements (continued)

Basis Risk

Basis risk exists on the swap agreements where the variable rate indices used on these swaps differ from the variable index on the bonds. If there were a mismatch between the indices, the budget process would allow FMPA to adjust rates for this difference.

Termination Risk

Termination values are listed in the following tables as of September 30, 2019. These amounts vary with changes in the market. The swaps may be terminated by the Agency if the counterparty's credit quality falls below certain levels. The Agency or the counterparty may terminate the swap if the other party fails to perform under the terms of the contract. If the swap is terminated, the variable rate bonds would continue to pay based on its variable index. If, at the time of the termination, the swap has a negative fair value to the Agency, the Agency would be liable to the counterparty for a payment equal to the swap's fair value.

Market Access Risk

Financial market access risk is the risk that the Agency or any of FMPA's Power Projects could not complete a financial transaction due to the lack of a counterparty at reasonable cost or terms or the inability to complete the transaction in a timely manner, for example, issuing new bonds, selling an investment to raise cash, obtaining or renewing a line or letter of credit. The inability to conduct business as needed could have significant effects on the ability of the Agency or any of its Power Projects to have needed cash balances or access to cash.

Rollover Risk

The Agency is exposed to rollover risk on swaps that may be terminated prior to the maturity of the associated debt. If these swaps are terminated prior to the maturity of the bonds, the Agency will not realize the synthetic fixed rate offered by the swaps on the underlying debt issues. New swaps entered into at the time of termination of the old swaps will likely carry different rates and terms.

GASB Statement No. 53 Effectiveness Testing

The Agency performed effectiveness tests using the Synthetic Instrument Method on all interest rate swaps for its three projects that have these agreements. In addition, in 2016 the swaps associated with ARP 2008C, 2008D and 2008E required recognition of hybrid loans in 2011 for the change in market value from the original bond date to the date of refundings. The hybrid loan total after amortizations at September 30, 2019 is \$9.6 million.

St. Lucie Project

<u>Swaps Currently Effective</u>							
<i>(000's US\$)</i>							
<i>Notional Amount</i>	<i>Effective Date</i>	<i>Fixed Rate Paid</i>	<i>Variable Rate Received</i>	<i>Termination Date</i>	<i>Fair Value**</i>	<i>Counterparty</i>	<i>Counterparty Credit Rating</i>
All Swaps were terminated in December 2018 when 2000 and 2002 Debt was paid off.							
Total Termination Value of Swaps					\$ -		
Prior Year Termination Value of Swaps					\$ (6,851)		
Prior Fair Market Value of Swaps Terminated					\$ 6,851		

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

Derivative Financial Instruments (continued)

A. Swap Agreements (continued)

1. All-Requirements Project

<u>Swaps Currently Effective</u>								
(000's US\$)								
	<i>Notional</i>	<i>Effective</i>	<i>Fixed</i>	<i>Variable Rate</i>	<i>Termination</i>	<i>Fair</i>	<i>Counterparty</i>	<i>Counterparty</i>
	<i>Amount</i>	<i>Date</i>	<i>Rate</i>	<i>Received</i>	<i>Date</i>	<i>Value**</i>		<i>Credit Rating</i>
Series 2008C								
\$	22,953	10/1/2006	3.701%	72% LIBOR*	10/1/2027	\$ (3,886)	Goldman Sachs Bank USA	A3/BBB+/A
-	-	-	Terminated April 2019	-	-	-	JP Morgan Chase & Co.	-
-	-	-	Terminated April 2019	-	-	-	JP Morgan Chase & Co.	-
-	-	-	Terminated April 2019	-	-	-	JP Morgan Chase & Co.	-
22,953	10/1/2006	3.649%	72% LIBOR*	10/1/2027	(3,811)	Morgan Stanley	-	
17,540	10/1/2006	3.697%	72% LIBOR*	10/1/2027	(3,157)	Merrill Lynch Capital Services, Inc.	-	
-	-	-	Terminated April 2019	-	-	-	UBS AG	-
15,657	10/1/2006	3.737%	72% LIBOR*	10/1/2035	(5,117)	Wells Fargo Bank, NA	Aa2/A+/AA-	
<u>\$ 79,103</u>						<u>\$ (15,971)</u>		
Total Swap Termination Value						<u>\$ (15,971)</u>		
Effective Swaps						\$ (6,375)		
Hybrid Loans						(9,596)		
						<u>\$ (15,971)</u>		
Prior Year Termination Value of Effective Swaps and Hybrid Loans						\$ (15,163)		
Change in Fair Market Value						<u>\$ (808)</u>		
*floating to fixed								
** () denotes that termination value payable to dealer if swap had been terminated 9/30/19								

B. Natural Gas Futures, Contracts and Options

FMPA uses New York Mercantile Exchange (NYMEX) and over the counter, natural gas futures contracts, options on futures contracts and fixed-price firm physical purchases of natural gas as a tool to establish the cost of natural gas that will be needed by the All-Requirements Project in the future (next month or several years from now). NYMEX and over the counter futures contracts can be used to obtain physical natural gas supplies, however all futures contracts that FMPA enters into will be financially settled before physical settlement is required by the Exchange. Any gain or loss of value in these futures contracts are ultimately rolled into the price of natural gas burned in the Project's electric generators. As of September 30, 2019 FMPA has 38 sales contracts outstanding, valued at \$75,430, which will expire in November 2019 and January 2020.

VII. Regulatory Assets (Net Costs Refundable/Future Participant Billings)

FMPA has elected to apply the accounting methods for regulatory operations of GASB No. 62. Billing rates are established by the Board of Directors or Executive Committee and are designed to fully recover each project's costs over the life of the project, but not necessarily in the same year that costs are recognized under generally accepted accounting principles (GAAP). Instead of GAAP costs, annual participant billing rates are structured to systematically recover current debt service requirements, operating costs and certain reserves that provide a level rate structure over the life of the project which is equal to the amortization period. Accordingly, certain project costs are classified as deferred on the accompanying Statement of Net Position as a regulatory asset, titled "Net costs recoverable/future participant billings," until such time as they are recovered in future rates. Types of deferred costs include depreciation and amortization in excess of bond principal payments, and prior capital construction interest costs.

In addition, certain billings recovering costs of future periods have been recorded as a regulatory liability, titled "Net costs refundable/future participant billings", or as a reduction of deferred assets on the accompanying Statement of Net Position. Types of deferred revenues include billings for certain reserve funds and related interest earnings in excess of expenditures from those funds, and billings for nuclear fuel purchases in advance of their use.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

VIII. Restricted Net Position

Bond resolutions require that certain designated amounts from bond proceeds and project revenues be deposited into designated funds. These funds are to be used for specific purposes and certain restrictions define the order in which available funds may be used. Other restrictions require minimum balances or accumulation of balances for specific purposes. At September 30, 2019, all FMPA projects were in compliance with requirements of the bond resolution.

Segregated restricted net position at September 30, 2019, are as follows:

	(000's US\$)							
	Agency Fund	Pooled Loan Fund	St. Lucie Project	Stanton Project	All-Req Project	Tri-City Project	Stanton II Project	Total
Debt Service Funds	\$ -	\$ 39	\$ 32,795	\$ 9,239	\$ 88,748	\$ 3,332	\$ 17,479	\$ 151,632
Reserve & Contingency Funds			12,421	3,969	20,412	2,666	4,033	43,501
Decomissioning Fund			87,699					87,699
Rate Stabilization Accounts	246							246
Accrued Interest on Long-Term Debt	-		(3,159)	(240)	(18,154)	(35)	(2,151)	(23,739)
Accrued Decommissioning Expenses			(87,544)					(87,544)
Rate Stabilization Accounts	(239)							(239)
Total Restricted Net Assets	<u>\$ 7</u>	<u>\$ 39</u>	<u>\$ 42,212</u>	<u>\$ 12,968</u>	<u>\$ 91,006</u>	<u>\$ 5,963</u>	<u>\$ 19,361</u>	<u>\$ 171,556</u>

Restrictions of the various bank funds are as follows:

- Debt service funds include the Debt Service Account, which is restricted for payment of the current portion of the bond principal and interest and the Debt Service Reserve Account, which includes sufficient funds to cover one half of the maximum annual principal and interest requirement of the specific fixed rate issues or 10% of the original bond proceeds.
- Reserve and Contingency Funds are restricted for payment of major renewals, replacements, repairs, additions, betterments and improvements for capital assets.
- If, at any time, the Debt Service Fund is below the current debt requirement and there are not adequate funds in the General Reserve Fund to resolve the deficiency, funds will be transferred from the Reserve and Contingency Fund to the Debt Service Fund.
- Decommissioning Funds are restricted and are funded for the payment of costs related to the decommissioning, removal and disposal of FMPA's ownership on nuclear power plants.
- Project Funds are used for the acquisition, construction and capitalized interest, as specified by the participants.
- Revenue Funds are restricted under the terms of outstanding resolutions.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IX. Long-Term Debt

A. Debt

FMPA enters into Long-term debt to fund different projects. The type of Long-term debt differs among each of the projects. A description and summary of Long-term debt at September 30, 2019, is as follows:

1. Agency Fund

Business-Type Activities	2019 (000's US\$)				Amounts Due Within One Year
	Beginning Balance	Increases	Decreases	Ending Balance	
Wells Fargo Loan 2010	\$ 220	\$ -	\$ (220)	\$ -	\$ -
	<u>\$ 220</u>	<u>\$ -</u>	<u>\$ (220)</u>	<u>\$ -</u>	<u>\$ -</u>

Loan Payable to Wells Fargo Bank

The Agency Fund made to final payment on this loan of \$220 thousand on July 1, 2019.

2. Pooled Loan Fund

Business-Type Activities	2019 (000's US\$)				Amounts Due Within One Year
	Beginning Balance	Increases	Decreases	Ending Balance	
Total Loan	\$ -	\$ 7,935	\$ -	\$ 7,935	\$ 342
Less Conduit Loan Bushnell	-	(7,935)	-	(7,935)	(342)
Non-Conduit Pooled Loans	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

Loan Payable to Capital Bank

The Pooled Loan was re-established in FY 2019 under a credit facility from Capital Bank. The credit facility will allow FMPA to sponsor loans to FMPA members or FMPA projects up to a maximum of \$25 million. In September 2019 the City of Bushnell drew \$7.9 million at 2.56% for 10 years. Loans to member cities are conduit debt instruments.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IX. Long-Term Debt (continued)

A. Debt (continued)

3. St. Lucie Project

Business-Type Activities	2019 (000's US\$)				Amounts Due Within One Year
	Beginning Balance	Increases	Decreases	Ending Balance	
Revenue Bonds					
Refunding 2000	\$ 16,650	\$ -	\$ (16,650)	\$ -	\$ -
Refunding 2002	144,800		(144,800)	-	-
Bonds 2009A	15,640		(3,630)	12,010	3,810
Bonds 2010A	8,310		(1,980)	6,330	2,040
Bonds 2011A	23,345		(1,000)	22,345	2,415
Bonds 2011B	24,305			24,305	
Bonds 2012A	58,870			58,870	
Bonds 2013A	12,205		(1,215)	10,990	1,250
Total Principal	<u>\$ 304,125</u>	<u>\$ -</u>	<u>\$ (169,275)</u>	<u>\$ 134,850</u>	<u>\$ 9,515</u>
Deferred Premiums And Discounts	6,707		(1,244)	5,463	
Total Revenue Bonds	<u>\$ 310,832</u>	<u>\$ -</u>	<u>\$ (170,519)</u>	<u>\$ 140,313</u>	<u>\$ 9,515</u>
Unamortized loss on advanced refunding	<u>\$ (12,004)</u>	<u>\$ -</u>	<u>\$ 6,082</u>	<u>\$ (5,922)</u>	<u>\$ -</u>

The 2000 and 2002 bonds were variable rate bonds and were retired in December 2018. The 2009A bonds have an interest rate of 5% through 2021. The 2010A bonds have a fixed interest rate of 2.72% through 2021. The 2011A and 2011B bonds are fixed, and have a series of maturity dates through 2026. The rates for the 2011A bonds are 5.0%, and the rate for the 2011B bonds range from 4.375% to 5.0%. The 2012A bonds have a fixed interest rate of 5.0%, and mature in 2026. The 2013A bonds have a fixed interest rate of 2.73%, and mature in 2026.

The Series 2012 bonds are subject to redemption prior to maturity at the election of FMPA on or after October 1, 2022, at a call rate of 100%.

4. Stanton Project

Business-Type Activities	2019 (000's US\$)				Amounts Due Within One Year
	Beginning Balance	Increases	Decreases	Ending Balance	
Revenue Bonds					
Refunding 2008	\$ 14,605	\$ -	\$ (7,010)	\$ 7,595	\$ 7,595
Bonds 2009A	2,565		(1,175)	1,390	1,390
Wells Fargo Bank Taxable	154		(154)	-	
Total Principal	<u>\$ 17,324</u>	<u>\$ -</u>	<u>\$ (8,339)</u>	<u>\$ 8,985</u>	<u>\$ 8,985</u>
Deferred Premiums And Discounts	8		(6)	-	
Total Bonds and Loans	<u>\$ 17,332</u>	<u>\$ -</u>	<u>\$ (8,345)</u>	<u>\$ 8,985</u>	<u>\$ 8,985</u>
Unamortized loss on advanced refunding	<u>\$ (37)</u>	<u>\$ -</u>	<u>\$ 37</u>	<u>\$ -</u>	<u>\$ -</u>

The 2008 and 2009A revenue bonds are fixed at interest rates which range from 4.5% to 5.5%.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IX. Long-Term Debt (continued)

A. Debt (continued)

4. Stanton Project (continued)

Loan Payable to Wells Fargo Bank

In December 2003, the Stanton Project entered into a taxable loan with Wells Fargo Bank to finance a partial interest in the brine plant facility at the Stanton Energy Center. This loan was paid in full on October 1, 2018.

5. All-Requirements Project

Business-Type Activities	2019 (000's US\$)				Amounts Due Within One Year
	Beginning Balance	Increases	Decreases	Ending Balance	
Revenue Bonds					
Bonds 2008A	\$ 64,490	\$	\$ (25,975)	\$ 38,515	\$ 38,515
Bonds 2008B	10,285		(10,285)	-	-
Bonds 2008C	149,573		(70,470)	79,103	-
Bonds 2009A	10,440		(5,295)	5,145	5,145
Bonds 2009B	15,235			15,235	15,235
Bonds 2013A	9,605		(1,470)	8,135	1,520
Bonds 2015B	110,385		(5,655)	104,730	5,940
Bonds 2016A	424,120			424,120	
Bonds 2017A	69,625			69,625	
Bonds 2017B	52,925			52,925	
Bonds 2018A	57,790			57,790	
Total Principal	<u>\$ 974,473</u>	<u>\$ -</u>	<u>\$ (119,150)</u>	<u>\$ 855,323</u>	<u>\$ 66,355</u>
Capital Leases and Other					
KUA - TARP	\$ 116,317	\$ 10,733	\$ (13,007)	\$ 114,043	\$ 13,271
Keys - TARP	1,262		(618)	644	644
St. Lucie County	429		(52)	377	55
Total Other Liabilities	<u>\$ 118,008</u>	<u>\$ 10,733</u>	<u>\$ (13,677)</u>	<u>\$ 115,064</u>	<u>\$ 13,970</u>
Total Principal & Capital Lease	<u>\$ 1,092,481</u>	<u>\$ 10,733</u>	<u>\$ (132,827)</u>	<u>\$ 970,387</u>	<u>\$ 80,325</u>
Deferred Premiums And Discounts	<u>93,038</u>		<u>(11,328)</u>	<u>81,710</u>	
Total Revenue Bonds & Capital Lease	<u>\$ 1,185,519</u>	<u>\$ 10,733</u>	<u>\$ (144,155)</u>	<u>\$ 1,052,097</u>	<u>\$ 80,325</u>
Unamortized loss on advanced refunding	<u>\$ (51,912)</u>	<u>\$ -</u>	<u>\$ 6,485</u>	<u>\$ (45,427)</u>	<u>\$ -</u>

The 2008C and 2013A bonds are the only variable rate bonds, and the variable interest rates ranged from .89% to 3.97913% for the year ended September 30, 2019.

Portions of the Series 2008A, 2008C, 2009A, 2013A, 2015B, 2016A, 2017B and 2018A bonds are subject to redemption prior to maturity at the election of FMPA at a call rate of 100%. The Series 2008B, 2009B and 2017A bonds are not subject to redemption prior to maturity.

On April 1, 2019 \$68.8 million of The All Requirements Series 2008C debt was retired early using a portion of the proceeds from the payment received from Vero Beach for taking over their FMPA Project obligations.

KUA – TARP Capital Lease Obligation

Effective October 1, 2008, the Capacity and Energy Sales Contract with KUA was revised and on July 1, 2019 was amended to provide additional payments with a present value of \$10.7 million. Under the revised and amended contract, KUA receives agreed upon-fixed payments over preset periods.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IX. Long-Term Debt (continued)

A. Debt (continued)

5. All-Requirements Project (continued)

Payments remaining under the agreement at September 30, 2019, amount to \$139.7 million and the present value of these payments is \$114.0 million. The capital assets at September 30, 2019 include Facilities and Equipment of \$228.8 million less Accumulated Depreciation of \$150.3 million resulting in a net book value of \$78.5 million.

Keys – TARP Capital Lease Obligation

Effective January 1, 2011, the Capacity and Energy Sales Contract with Keys Energy Services was revised. Under the contract, Keys Energy Services receives agreed-upon fixed payments over preset periods relating to each of their generating units. FMPA assumed all cost liability and operational management of the generating units. FMPA is accounting for this transaction as a capital lease. Total minimum payments remaining under the agreement at September 30, 2019 amount to \$670 thousand and the present value of these payments is \$644 thousand. The capital assets at September 30, 2019 include Facilities and Equipment of \$4.8 million less Accumulated Depreciation of \$4.1 million resulting in a net book value of \$.7 million.

St. Lucie County

As a condition of obtaining its conditional use permit for the construction and operation of the Treasure Coast Energy Center, the All-Requirements project agreed to pay St. Lucie County, Florida \$75,000 a year for a period of 20 years. Upon commercial operation of the plant, the unpaid amounts were discounted at a rate of 5.3% and capitalized to plant. At September 30, 2019, six payments remain under this obligation with the final payment to be made September 30, 2025.

Line of Credit

The All-Requirements Project has two lines of credit - one from JPMorgan Chase in the amount of \$75 million, and one from Wells Fargo Bank in the amount of \$25 million. The JPMorgan Chase line expires in July 2020. The Wells Fargo line expires in November 2020. \$5 million has been drawn on the JPMorgan line leaving \$95 million available to draw.

Other Credit Facilities

The All-Requirements Project series 2008C bonds are Variable Rate Demand Obligations secured by an irrevocable letter of credit as follows:

2008C Bank of America \$80.0 million

The letter of credit will expire on May 19, 2021.

6. Tri-City Project

Business-Type Activities	2019				Amounts Due Within One Year
	(000's US\$)				
	Beginning Balance	Increases	Decreases	Ending Balance	
Revenue Bonds					
Bonds 2009A	\$ 745	\$ -	\$ (335)	\$ 410	\$ 410
Bonds 2013A	5,705		(2,825)	2,880	2,880
Wells Fargo Taxable	55		(55)	-	
Total Principal	<u>\$ 6,505</u>	<u>\$ -</u>	<u>\$ (3,215)</u>	<u>\$ 3,290</u>	<u>\$ 3,290</u>
Deferred Premiums And Discounts	-		-	-	
Total Bonds and Loans	<u>\$ 6,505</u>	<u>\$ -</u>	<u>\$ (3,215)</u>	<u>\$ 3,290</u>	<u>\$ 3,290</u>
Unamortized loss on advanced refunding	<u>\$ (76)</u>	<u>\$ -</u>	<u>\$ 76</u>	<u>\$ -</u>	<u>\$ -</u>

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IX. Long-Term Debt (continued)

A. Debt (continued)

6. Tri-City Project (continued)

The 2009A and 2013A revenue bonds are fixed at interest rates which range from 1.88% to 4.0% and have a maturity date of October 1, 2019.

Loan Payable to Wells Fargo Bank

In December 2003, the Tri-City Project entered into a taxable loan with Wells Fargo Bank to finance a partial interest in the brine plant facility at the Stanton Energy Center. This loan was paid in full on October 1, 2018.

7. Stanton II Project

Business-Type Activities	2019 (000's US\$)				Amounts Due Within One Year
	Beginning Balance	Increases	Decreases	Ending Balance	
Revenue Bonds					
Bonds 2009A	\$ 4,905	\$ -	\$ (200)	\$ 4,705	\$ 465
Refunding 2012A	56,260		(4,850)	51,410	5,080
Refunding 2017A	21,888		(387)	21,501	387
Refunding 2017B	50,019		(4,834)	45,185	4,815
Wells Fargo Taxable	242		(242)	-	
Total Principal	\$ 133,314	\$ -	\$ (10,513)	\$ 122,801	\$ 10,747
Deferred Premiums And Discounts	4,492		(1,005)	3,487	
Total Bonds and Loans	\$ 137,806	\$ -	\$ (11,518)	\$ 126,288	\$ 10,747
Unamortized loss on advanced refunding	\$ (11,951)		\$ 2,260	\$ (9,691)	\$ -

The 2009A, 2012A, 2018A and 2018B revenue bonds are fixed, and have a maturity date of 2027. The rates for the bonds range from 3.0% to 5.0%.

The Series 2012A bonds are subject to redemption prior to maturity at the election of FMPA at 100%, beginning October 1, 2022. The Series 2017A and 2017B subject to redemption in whole or part prior to maturity at the call rate of 100% and Cost of Prepayment.

Loan Payable to Wells Fargo Bank

In December 2003, the Stanton II Project entered into a taxable loan with Wells Fargo Bank to finance a partial interest in the brine plant facility at the Stanton Energy Center. The loan was paid in full on October 1, 2018.

B. Major Debt Provisions (All Projects)

Principal and accrue interest payments on bonds may be accelerated on certain events of default. Events of default include failure to pay scheduled principal or interest payments and certain events of bankruptcy or insolvency of FMPA. Bond holders must give written notice of default and FMPA has 90 days to cure the default. The acceleration requires approval of holders of at least 25% of the principal amount of the outstanding bonds.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IX. Long-Term Debt (continued)

B. Major Debt Provisions (All Projects) (continued)

Bonds, which are special obligations of FMPA, are payable solely from (1) revenues less operating expenses (both as defined by the respective bond resolutions) and (2) other monies and securities pledged for payment thereof by the respective bond resolutions. The respective resolutions require FMPA to deposit into special funds all proceeds of bonds issued and all revenues generated as a result of the projects' respective Power Sales and Power Support Contracts or the Power Supply Contract. The purpose of the individual funds is also specifically defined in the respective bond resolutions.

Investments are generally restricted to those types described in Note I. Additional restrictions that apply to maturity dates are defined in the respective bond resolutions and FMPA's investment policy.

C. Defeased Debt

The following bonds have been defeased. Since investments consisting of governmental obligations are held in escrow for payment of principal and interest, the bonds are not considered liabilities of FMPA for financial reporting purposes. The principal balances of the defeased bonds at September 30, 2019 are as follows:

Dated	Description	Defeased Portion Amount Originally Issued (000's US\$)	Balance at September 30, 2019
April 2016	All-Requirements Revenue Bonds, 2008A & Revenue Bonds, 2009A	\$452,880	\$121,323

The April 2016 Defeasance of \$121.323 million was called on October 1, 2019.

D. Annual Requirements

The annual cash flow debt service requirements to amortize the long term **bonded** debt outstanding as of September 30, 2019, are as follows:

Fiscal Year Ending September	(000's US\$)											Totals
	St. Lucie Project		Stanton Project		All-Req Project		Tri-City Project		Stanton II Project			
	Principal	Interest Including Swaps, Net	Principal	Interest Including Swaps, Net	Principal	Interest Including Swaps, Net	Principal	Interest	Principal	Interest Including Swaps, Net		
2020	\$ 9,515	\$ 6,135	\$ 8,985	\$ 240	\$ 66,355	\$ 38,748	\$ 3,290	\$ 62	\$ 10,747	\$ 4,164	\$ 148,241	
2021	27,320	5,291			48,445	34,730			11,082	3,762	130,630	
2022	7,695	4,494			55,255	32,351			11,432	3,345	114,572	
2023	5,765	4,213			42,185	30,130			11,785	2,912	96,990	
2024	6,020	3,950			44,005	28,156			12,155	2,461	96,747	
2025 - 2029	78,535	8,754			350,433	102,545			65,600	5,137	611,004	
2030 - 2034					239,795	18,965					258,760	
2035 - 2039					8,850	630					9,480	
Total Principal & Interest	\$ 134,850	\$ 32,837	\$ 8,985	\$ 240	\$ 855,323	\$ 286,255	\$ 3,290	\$ 62	\$ 122,801	\$ 21,781	\$ 1,466,424	
Less: Interest		(32,837)		(240)		(286,255)		(62)		(21,781)	(341,175)	
Unamortized Loss on refunding	(5,922)		0		(45,427)		0		(9,691)		(61,040)	
Add: Unamortized Premium (Discount), net	5,463		0		81,710		0		3,487		90,660	
Total Net Debt Service Requirement at September 30, 2019	\$ 134,391	\$ -	\$ 8,985	\$ -	\$ 891,606	\$ -	\$ 3,290	\$ -	\$ 116,597	\$ -	\$ 1,154,869	

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

IX. Long-Term Debt (continued)

D. Annual Requirements (continued)

The annual cash flow debt service requirements to amortize **all** long term debt outstanding as of September 30, 2019, are as follows:

Fiscal Year Ending September	(000's US\$)													Totals
	Agency Fund		St. Lucie Project		Stanton Project		All-Req Project		Tri-City Project		Stanton II Project			
	Interest Including Swaps, Net		Interest Including Swaps, Net				Interest Including Swaps, Net				Interest Including Swaps, Net			
	Principal	Net	Principal	Net	Principal	Interest	Principal	Net	Principal	Interest	Principal	Net		
2020			\$ 9,515	6,135	\$ 8,985	\$ 240	\$ 80,325	\$ 44,516	\$ 3,290	\$ 62	\$ 10,747	\$ 4,164	\$ 167,979	
2021			27,320	5,291			60,727	39,777			11,082	3,762	147,959	
2022			7,695	4,494			68,252	36,733			11,432	3,345	131,951	
2023			5,765	4,213			55,937	33,807			11,785	2,912	114,419	
2024			6,020	3,950			58,546	31,096			12,155	2,461	114,228	
2025 - 2029			78,535	8,754			397,955	106,523			65,600	5,137	662,504	
2030 - 2034							239,795	18,965					258,760	
2035 - 2039							8,850	629					9,479	
Total Principal & Interest	\$ 0	\$ 0	\$ 134,850	\$ 32,837	\$ 8,985	\$ 240	\$ 970,387	\$ 312,046	\$ 3,290	\$ 62	\$ 122,801	\$ 21,781	\$ 1,607,279	

X. Commitments and Contingencies

A. Participation Agreements

FMPA has entered into participation agreements, and acquired through capital leases, individual ownership of generating facilities as follows:

Project	Operating Utility	Joint Ownership Interest	Commercial Operation Date
St. Lucie	Florida Power & Light	8.806% of St. Lucie Unit 2 nuclear plant	August 1983
Stanton*	Orlando Utilities Commission (OUC)	14.8193% of Stanton Energy Center (SEC) Unit 1 coal-fired plant	July 1987
All-Requirements*	OUC	11.3253% of SEC Unit 1	July 1987
Tri-City*	OUC	5.3012% of SEC Unit 1	July 1987
All-Requirements	OUC	51.2% of Indian River Units A & B combustion turbines	A - June 1989 B - July 1989
All-Requirements	OUC	21% of Indian River Units C & D combustion turbines	C - August 1992 D - October 1992
All-Requirements	OUC	5.1724% of SEC Unit 2 coal-fired plant	June 1996
Stanton II	OUC	23.2367% of SEC Unit 2	June 1996
All-Requirements	Southern Company	7% of Stanton Unit A combined cycle	October 2003
*OUC has the contractual right to unilaterally make any retirement decision for SEC Unit 1 beginning in 2017			

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

X. Commitments and Contingencies (continued)

A. Participation Agreements (continued)

Operational control of the electric generation plants rests with the operating utility and includes the authority to enter into long-term purchase obligations with suppliers. FMPA is liable under its participation agreements for its ownership interest of total construction and operating costs. Further contracts with Orlando Utilities Commission (OUC) include commitments for purchases of coal. According to information provided by OUC, such existing commitments are currently scheduled to terminate on December 31, 2022. Through participation with OUC, FMPA's estimated cost share of the existing purchases by project for the next five fiscal years is summarized below.

Project	000's US\$				
	2020	2021	2022	2023	2024
Stanton Project	\$ 4,123	\$ 2,721	\$ 1,615	None	None
All-Requirements Project	9,617	6,346	3,767	None	None
Tri-City Project	1,475	973	578	None	None
Stanton II Project	6,466	4,267	2,533	None	None

B. Public Gas Partners, Inc.

Public Gas Partners, Inc. (PGP) is a nonprofit corporation of the State of Georgia, duly created and existing under the Georgia Nonprofit Corporation Code, O.C.G.A Sections 14-3-101 through 14-3-1703, as amended. Pursuant to its Articles of Incorporation and by-laws, PGP's purpose is to acquire and manage reliable and economical natural gas supplies through the acquisition of interests in natural gas producing properties and other long-term sources of natural gas supplies for the benefit of participating joint action agencies and large public natural gas and power systems.

On November 16, 2004, FMPA signed an agreement with six other public gas and electric utilities in five different states to form PGP. The initial members of PGP, along with FMPA, included Municipal Gas Authority of Georgia, Florida Gas Utility, Lower Alabama Gas District, Patriots Energy Group, Southeast Alabama Gas District and Tennessee Energy Acquisition Corporation. Florida Gas Utility has left the organization, and their interest was acquired by all members, except for FMPA and the Tennessee Energy Acquisition Corporation, as of May 2008. Lower Alabama Gas District has assigned its interest in each Pool to the Gas Authority effective October 2013.

FMPA has entered into two separate Production Sharing Agreements (PSAs) that obligate FMPA to pay as a component of gas operations expense its share of all costs incurred by the related PGP Pool until all related PGP or participant debt has been paid and the last volumes have been delivered. In addition, PGP has the option, with at least six month notice, to require FMPA to prepay for its share of pool costs, which may be financed by FMPA through the issuance of bonds or some other form of long-term financing. The PSAs include a step-up provision that could obligate FMPA to increase its participation share in the pool by up to 25% in the event of default by another member.

On November 1, 2004, FMPA entered into a PSA as a 22.04% participant of PGP Gas Supply Pool No. 1 (PGP Pool #1). PGP Pool #1 was formed by all of the participants. PGP Pool #1 had targeted an initial supply portfolio capable of producing 68,000 MMBtu per day of natural gas or 493 Bcf over a 20-year period. The acquisition period for PGP Pool #1 has closed after acquiring a supply currently estimated to be 140 Bcf. Current production from Pool #1 is approximately 10,428 MMBtu per day. FMPA's share of this amounts to 2,298 MMBtu per day.

On October 1, 2005, FMPA entered into a PSA as a 25.90% participant of PGP Gas Supply Pool No. 2 (PGP Pool #2). PGP Pool #2 was formed to participate in specific transactions that have different acquisition criteria than PGP Pool #1. PGP Pool #2 had a total expenditure limit of \$200 million, with FMPA's share being \$52 million as authorized by the Board (before step-up provisions which would increase ARP's commitment to a maximum of \$65 million). The other members of PGP Pool #2, along with FMPA, include Municipal Gas Authority of Georgia, Patriots Energy Group, Southeast Alabama Gas District and Tennessee Energy Acquisition Corporation. FMPA entered into a separate agreement with Fort Pierce Utilities Authority whereby FMPA agreed to sell to FPUA 3.474903% of

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

X. Commitments and Contingencies (continued)

B. Public Gas Partners, Inc. (continued)

the benefits that FMPA receives from its participation in PGP Pool #2. The acquisition period for PGP Pool #2 has closed after acquiring a supply currently estimated to be 42 Bcf. Current production for PGP Pool #2 is approximately 2,971 MMBtu per day. FMPA's share of this amounts to 742 MMBtu per day.

FMPA's share of the total investment costs amounts to approximately \$103 million for PGP Pool #1, and \$29 million for PGP Pool #2 as of September 30, 2019. During the current fiscal year the operating committees for Pool #1 and Pool #2 made the decision to sell the Pool 1 and 2 portfolios and close the Pools. Accordingly the project was written down to the estimated future cash flows of the assets totaling \$16.5 million.

C. Contractual Service Agreements

The All-Requirements Project has signed, or accepted assignment of, Contractual Service Agreements (CSAs) with General Electric International, Inc. (GE) for the Treasure Coast Energy Center, Cane Island 3 and Cane Island 4 combustion turbines, steam turbines and generators. The CSAs cover specified monitoring and maintenance activities to be performed by GE over the contract term, which is the earlier of a specified contract end date, or a performance end date based on reaching certain operating milestones of either Factor Fired Hours or Factored Starts on the combustion turbines. GE or FMPA may terminate the agreements for the breach of the other party. The defaulting party pays the termination amount based on the performance metric specified in the contract.

On March 31, 2016 Cane Island Unit 2 CSA was transitioned to a Managed Maintenance Program (MMP). The MMP does not have a factored start or hours based payment, and maintenance is paid for at the time it's incurred at prenegotiated discounts.

The following is a summary of the contract status.

	Treasure Coast	Cane Island Unit 2	Cane Island Unit 3	Cane Island Unit 4
Original Effective Date	1/30/2007	3/31/2016	12/12/2003	12/22/2010
Last Amendment Effective Date	11/21/2017		11/21/2017	11/21/2017
Cumulative Factor Fired Hours	92,158	91,206	123,436	62,711
Term if hours based	~56,000		~78,000	~83,000
Cumulative Factored Starts				
Term if starts based				
Current Termination Amount (000's USD)	\$1,791		\$1,987	\$1,899
Specified Contract End Date	11/21/2037	12/31/2019	11/21/2037	11/21/2037
Estimated Performance End Date	FYE 2026		FYE 2030	FYE 2029

In November 2017, FMPA and General Electric negotiated a revised CSA to combine Cane Island Units 3 & 4 and Treasure Coast under one service agreement.

D. Other Agreements

FMPA has entered into certain long-term contracts for transmission services for its projects. These amounts are recoverable from participants in the projects (except the All-Requirements Project) through the Power Sales and Project Support Contracts. FMPA has entered into Power Sales and Project Support Contracts with each of the project participants for entitlement shares aggregating 100% of FMPA's joint ownership interest. In the case of the All-Requirements Project, a Power Supply Contract was entered into providing for the participant's total power requirements (except for certain excluded resources). Revenues received under these individual project contracts are expected to be sufficient to pay all of the related project costs.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

X. Commitments and Contingencies (continued)

D. Other Agreements (continued)

1. St. Lucie Project (continued)

- FMPA has entered into a Reliability Exchange Agreement and a Replacement Power Agreement with FPL. The Reliability Exchange agreement results in FMPA exchanging 50% of its share of the output from St. Lucie Unit 2 for a like amount from the St. Lucie Unit 1. This agreement's original expiration was on October 1, 2017. The Parties mutually agreed to extend the expiration date to October 1, 2022. The Replacement Power Agreement provides for replacement power and energy to be made available to FMPA if FPL voluntarily ceases to operate or reduces output from St. Lucie Unit 2 or St. Lucie Unit 1 for economic reasons or valley-load conditions, until each unit is retired from service or, in the case of St. Lucie Unit 1, if the Reliability Exchange Agreement terminates prior to the retirement date of that unit. Either party may terminate the agreement with 60 days written notice.
- The St. Lucie Project, a joint owner of St. Lucie Unit 2, is subject to the Price-Anderson Act, which limits the liability of nuclear reactor owners to the amount of insurance available from both private sources and an industry retrospective payment plan. In accordance with this Act, FPL maintains \$450 million of private liability insurance for the St. Lucie Plant, which is the maximum obtainable, and participates in a secondary financial protection system, which provides up to \$12.6 billion of liability insurance coverage per incident at any nuclear reactor in the U.S. Under the secondary financial protection system, St. Lucie Unit 2 is subject to retrospective assessments of up to approximately \$127.3 million, plus any applicable taxes, per incident at any nuclear reactor in the U.S., payable at a rate not to exceed approximately \$19.0 million per incident per year. FMPA is contractually liable for its ownership interest of any assessment made against St. Lucie Unit 2 under this plan.
- FPL further participates in a nuclear insurance mutual company that provides \$2.75 billion of limited insurance coverage per occurrence per site for property damage, decontamination and premature decommissioning risks at the St. Lucie plant and a sublimit of \$1.5 billion for non-nuclear perils. The proceeds from such insurance, however, must first be used for reactor stabilization and site decontamination before they can be used for plant repair. FPL also participates in an insurance program that provides limited coverage for replacement power costs if St. Lucie Unit 2 is out of service for an extended period of time because of an accident. In the event of an accident at one of FPL's or another participating insured's nuclear plants, St. Lucie Unit 2 could be assessed up to approximately \$27 million, plus any applicable taxes, in retrospective premiums in a policy year. FPL is contractually entitled to recover FMPA's ownership share of any such assessment made against St. Lucie 2.
- On December 16, 1999, FMPA and J.P. Morgan Chase (formerly Chase Manhattan Bank) entered into a Forward Delivery Agreement for a portion of the St. Lucie Decommissioning Trust. The agreement provides that J.P. Morgan Chase deliver securities initially with a value not to be less than \$10,225,000 for an equivalent payment. Upon maturity, the securities and the yield earned along with any cash delivered by J.P. Morgan Chase will be equivalent to 7.03% of the face value of the Agreement.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

X. Commitments and Contingencies (continued)

D. Other Agreements (continued)

2. All-Requirements Project

- FMPA supplies all of the wholesale power needs, unless limited to a contract rate of delivery, of the All-Requirements Project participants (except for certain excluded resources). In addition to its ownership facilities, FMPA has entered into interchange and power purchase contracts with minimum future payments as detailed below.

Supplier	End of Contract	Minimum Contract Liability (000's US\$)
Stanton Clean Energy LLP - Stanton A PPA	9/30/2023	\$ 35,055
Oleander Power Project LP, LLC - Unit 5 PPA	12/16/2027	71,635
Total Minimum Liability		<u>\$ 106,690</u>

- In October 2003, FMPA executed contracts for a \$10 million investment in a brine water processing plant and other water facilities at the Stanton Energy Center in Orlando, Florida.
- The Stanton Unit A combined cycle generator receives cooling water treatment services from the brine plant and associated facilities. The owners of Stanton Unit A (Stanton Clean Energy LLC (formerly Southern Company Florida), FMPA, KUA and Orlando Utilities Commission) pay the owners of Stanton Energy Center Units 1 and 2 (including FMPA's Stanton, Stanton II, Tri-City and All-Requirements Projects) a fixed and a variable operation and maintenance charge for services received from this facility.
- The All-Requirements Project has several commitments/entitlements for natural gas transportation services to supply fuel to its owned and leased generation facilities. Below were the current commitments/entitlements during the past year.

Pipeline	Ave Daily Volume mmBtu/day)	Annual Cost (000's US\$)	Expiration	Primary Delivery/Receiving Point
FI Gas Transmission FTS-1	21,984	\$ 4,432	Various	Cane Island Treasure Coast
FI Gas Transmission FTS-2	61,488	16,747	Various	Cane Island Treasure Coast
FI Gas Transmission FTS-2 Stanton A	14,950	3,423	Various	Stanton A
Transco	50,000	1,811	4/30/2026	FGT
TECO-Peoples Gas	-	750	12/31/2033	Treasure Coast
TECO- Peoples Gas	-	750	12/31/2033	Cane Island/Oleander
		<u>\$ 27,913</u>		

- The All-Requirements Project has entered into a storage contract with SG Resources Mississippi LLC, for 1 million MMBtu of storage capacity in the Southern Pines Storage facility. The contract was effective August 1, 2008, for storage capacity of 500,000 MMBtu and revised April 1, 2011, to increase the storage capacity by 500,000 MMBtu. The contract expired July 31, 2018, for 500,000 MMBtu and will expire March 31, 2021, for the remaining 500,000 MMBtu.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

X. Commitments and Contingencies (continued)

D. Other Agreements (continued)

2. All Requirements (continued)

- The All-Requirements Project is under a contractual arrangement to have generation facilities in Key West, Florida, at a minimum level of 60% of the island utility's weather normalized annual peak capacity requirements. With installed capacity of 112 MW located in the Key West service territory, the All-Requirements Project believes it has sufficient existing generating capacity to fulfill the 60% on-island generation requirement well beyond the next decade.
- FMPPA has entered into the Florida Municipal Power Pool (FMPP) Agreement, as amended, with the FMPP members. Pursuant to Amendment 6 – the most recent Amendment, executed June of 2013 – the term of the agreement is three years, with automatically-renewed three-year term extensions. Any party wishing to withdraw from the agreement must provide at least three years notice to the other FMPP members. The FMPP Agreement documents, among other things, how FMPP operating costs are accounted for and allocated among the members, and liability between the FMPP members.
- In 2019 Florida Gas Utilities (FGU), on behalf of the All-Requirements Project (ARP), entered into thirty-year natural gas supply agreements with the Black Belt Energy Gas District (Black Belt Energy) and the Municipal Gas Authority of Georgia (MGAG) for the purchase of specified amounts of natural gas at discounted prices that FGU expects to supply to the ARP. The ARP's weighted average discount from the transactions involving MGAG is \$0.32 per MMBtu on 13,250 MMBtu per Day. The ARP's weighted average discount from the transactions involving Black Belt Energy is \$0.32 per MMBtu on 10,000 MMBtu per day.
- The All Requirements Project has signed contracts with Fort Pierce Utilities Authority (FPUA), Kissimmee Utility Authority (KUA) and Keys Energy Services (KES) to operate and maintain Treasure Coast Energy Center, Cane Island Power Park and Stock Island generation facilities, respectively. The contracts provide for reimbursement of direct and indirect costs incurred by FPUA, KUA and KES, for operating the plants. The All-Requirements Project, in consultation with FPUA, KUA and KES, sets staffing levels, operating and capital budgets, and operating parameters for the plants.
- In the amended and Restated Agreement Concerning Delivery and Use of treated Sewage Effluent with Toho Water Authority for the Cane Island Site dated September 24, 2008, in the event that peak demand requires the addition of some increased storage capacity for reclaimed water, FMPPA will financially assist Toho Water Authority in the construction of reclaimed water storage to assist in providing the projected peak demand. Toho Water Authority and FMPPA have separately agreed that the cost of such reclaimed water storage shall not exceed \$2 million. In October 2019, TOHO called on the \$2 million financial assistance.
- The City of Starke and the City of Green Cove Springs have each given FMPPA notice pursuant to Section 2 of the All-Requirements Power Supply Project Contract that the term of their respective contracts will stop renewing automatically each year. The terms of their respective contracts are now fixed; Starke's contract terminates on September 30, 2035, and Green Cove Springs' contract terminates on September 30, 2037.
- The City of Vero Beach sold their system to Florida Power and Light and for a payment of \$105.4 million the All-Requirements Project assumed Vero Beach's Power Project Entitlement Shares and has transferred remaining liability for 32.521%, 16.489% and 15.202% of Vero's participant entitlement shares of the Stanton, Stanton II and St. Lucie Projects, respectively.
- The City of Lake Worth has limited its All-Requirements Service to a contract rate of delivery (CROD), as permitted in Section 3 of the All-Requirements Power Supply

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

X. Commitments and Contingencies (continued)

D. Other Agreements (continued)

2. All Requirements (continued)

Contract. The limitation commenced January 1, 2014. The amount of capacity and energy the City is obligated to purchase under this conversion of their contract was determined to be zero in December 2013. Additionally, effective January 1, 2014, the Capacity and Energy Sales Contract between the City and FMPA terminated.

- The City of Fort Meade has limited its All-Requirements Service to a (CROD), as permitted in Section 3 of the All-Requirements Power Supply Contract. The limitation commenced January 1, 2015. Based on the city's usage between December 2013 and November 2014, and Executive Committee action in December 2014, the maximum hourly obligation was established at 10.360 MW. Concurrently with its notice of limitation, the City gave FMPA notice pursuant to Section 2 of the All-Requirements Power Supply Contract that the term of its contract will stop renewing automatically each year. The term of the City's contract is now fixed and will terminate on October 1, 2041. In March 2019, FMPA and Fort Meade entered into a Supplemental Power and Ancillary Services Agreement (Fort Meade Supplemental Agreement). Effective September 1, 2019, the ARP now serves Fort Meade with any additional power needed to serve its total requirements above its St. Lucie Project entitlement and CROD.

The ARP also provides Fort Meade with transmission and ancillary services as if CROD had not been implemented. The effect of this arrangement is that Fort Meade is served and billed as if it was a full-requirements ARP Participant. The initial term of the Fort Meade Supplemental Agreement runs through September 30, 2027, and includes 5-year automatic renewals until the termination of Fort Meade's ARP contract. Concurrent with the approval of the Fort Meade Supplemental Agreement, the Executive Committee approved a reduction of Fort Meade's CROD amount from 10.360 MW to 9.009 MW. If the Fort Meade Supplemental Agreement is terminated prior to the termination of Fort Meade's ARP contract, Fort Meade will be served at the lower CROD amount.

- The All-Requirements Project has entered into power sales agreement with the following cities with the indicated capacity and time periods indicated:
 - City of Bartow, 20 MW peaking power, expires 2020.
 - City of Bartow, full power supply requirements of approximately 65 MWs from 2021 through 2022.
 - City of Winter Park, 10MW base load power supply through 2019.
 - City of Winter Park, partial requirements of about 70MW from 2020 through 2027.
 - Other short term sales for which the Project does not receive a capacity payment.
- During 2008, the All-Requirements Project entered into a Revised, Amended and Restated Capacity and Energy Sales Contract for KUA whereby the All-Requirements Project has assumed all cost liability and operational management of all KUA-owned generation assets and will pay to KUA agreed-upon fixed payments over preset periods relating to each asset. On July 1, 2019 the agreement was amended to extend payments on the assets due to anticipated extension of the operating life of the assets.
- Effective January 1, 2011, the All-Requirements Project entered into a Revised, Amended and Restated Capacity and Energy Sales Contract for Key West whereby the All-Requirements Project has assumed all cost liability and operational management of all Key West owned generation assets and will pay to Key West fixed annual payments of \$670,000 each January 1 from 2011 through 2020. The revised, amended, and restated contract provides the All-Requirements Project the right to retire Keys generation assets at any time during the term of the contract, subject to the 60% on-island capacity requirement, without shortening the fixed payment term.
- In December 2018, FMPA received notice pursuant to Section 768.28, Florida Statutes, of an intent to file suit against FMPA for unspecified personal injuries relating to FMPA's interest as a co-owner of the Stanton Energy Center. OUC and KUA also received similar notices. A lawsuit was filed against OUC on December 20, 2018 alleging certain property damages and takings claims for pollution contamination. No Suit has been filed against FMPA or KUA.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

X. Commitments and Contingencies (continued)

D. Other Agreements (continued)

2. All Requirements (continued)

- In the normal course of its business, FMPA has had claims or assertions made against it. In the opinion of management, the ultimate disposition of these currently asserted claims are either not substantiated or will not have a material impact on FMPA's financial statements.

E. Solar Project

In March 2018, the FMPA Board of Directors approved the formation of the Solar Project, as a sixth FMPA power supply project, and for which FMPA approved a 20-year power purchase agreement for 57 MW-AC of solar energy on behalf of its participants as of the solar facilities' commercial operation date, which is expected to be in Summer of 2020. Also in March 2018, the FMPA Executive Committee approved a 20-year power purchase agreement (among other enabling agreements) for a total of 58 MW-AC of solar energy as an ARP resource, which is estimated to achieve commercial operation by mid-2020. In coordination with these new endeavors, the Board of Directors has authorized the creation of a Solar Project Committee, which will be advisory to the Board of Directors on matters involving the Solar Project, and the Executive Committee has authorized the creation of an ARP Solar Project Advisory Committee, which is an Executive Committee subcommittee that will address matters involving ARP participants who have committed to pay for the costs of the ARP solar power purchase.

XI. Mutual Aid Agreement

The All-Requirements Project has agreed to participate in a mutual aid agreement with six other utilities for extended generator outages of defined base-load generating units. The parties of this agreement are the city of Tallahassee, Gainesville Regional Utilities, JEA, Lakeland Electric, Orlando Utilities Commission, and Municipal Electric Authority of Georgia. The All-Requirements Project has designated 120 MWs of Cane Island Unit 3, 140 MWs of Cane Island 4, and 200 MWs of the Treasure Coast Energy Center, 60 MW of Stanton Unit 1, and 60 MW of Stanton Unit 2. In the case of a qualifying failure, the All-Requirements Project will have the option to receive either 50% or 100% of the replacement of the designated MWs of the failed unit. The cost of replacement energy will be based on an identified gas index or coal index and heat rate in the agreement. In the event of any extended outage from any other participant, the All-Requirements Project would provide between 10 MWs and 53 MWs (based on the designation of the participant) for a maximum of nine months. The agreement term automatically renewed on October 1, 2017, and now has a term lasting until October 1, 2022, unless FMPA (1) has not received energy under the agreement during the current term, and (2) provides at least 90 days' notice prior to the end of the current term that it does not elect to renew its participation.

XII. Employment Benefits

A. Retirement Benefits

A Deferred Compensation Plan (in accordance with the Internal Revenue Code Section 457) and a Defined Contribution (money purchase) Plan (under the Internal Revenue Code Section 401(a)) are offered to the Agency's employees who are scheduled to work more than 1700 hours per year. The plan was established by the Board of Directors in 1984 and the Board of Directors has the authority to amend the plan. FMPA's contribution is 10% of the employee's gross base salary for the 401(a) plan. Total payroll for the year ended September 30, 2019, was \$7.97 million, which approximates covered payroll. The 401(a) defined contribution plan has 67 active members with a plan balance.

The Agency's contribution may be made to either plan at the discretion of the employee. Additionally, an employee generally may contribute to the Deferred Compensation Plan, so that the combined annual contribution does not exceed the IRS annual maximum. Assets of both plans are held by ICMA Retirement Corporation, the Plan Administrator and Trustee.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

XII. Employment Benefits (continued)

A. Retirement Benefits (continued)

Agency contributions to the Defined Contribution Plan resulted in expenses for the fiscal year 2019 of \$734,703. Funds from these plans are not available to employees until termination or retirement, however funds from either plan can be made available, allowing an employee to borrow up to the lower of \$50,000 or one half of their balance in the form of a loan.

B. Post-Employment Benefits other than Retirement

The Agency's Retiree Health Care Plan (Plan) is a single-employer defined benefit post-employment health care plan that covers eligible retired employees of the Agency. The Plan, which is administered by the Agency, allows employees who retire and meet retirement eligibility requirements to continue medical insurance coverage as a participant in the Agency's plan. As of September 30, 2018 and 2019, the plan membership consisted of the following participants:

	September 30, 2018	September 30, 2019
Inactive Plan Members or Beneficiaries Currently Receiving Benefits	15	15
Inactive Plan Members Entitled to But Not Yet Receiving Benefits	0	0
Active Plan Members	17	17
	<u>32</u>	<u>32</u>

The Agency pays 100% of the cost of employee-only coverage for employees hired prior to October 1, 2004 who retire upon meeting the retirement eligibility requirement, which is that age combined with service must exceed 900 months. This subsidy applies to the healthcare plan premiums for Pre-65 retirees as well as any Medicare supplement plan purchased by Post-65 retirees.

The Agency also provides up to \$3,000 in HRA funds to all eligible members for life. If those members elect to cover their spouse or have handicapped dependents, the HRA benefit limit is increased to \$6,000. These funds are made available to cover retirees' out-of-pocket medical expenses, and therefore are included in the Agency's Pay-As-You-Go plan costs.

Employees hired after October 1, 2004 are ineligible for any Agency subsidies, nor are they allowed to continue to participate in the plan after retirement.

No implicit benefit was valued in this valuation.

The measurement date is September 30, 2019. The measurement period for the OPEB expense was October 1, 2018 to September 30, 2019. The reporting period is October 1, 2018 through September 30, 2019. The Sponsor's Total OPEB Liability was measured as of September 30, 2019.

The Sponsor's Total OPEB Liability for The Agency's ledger adjustment was measured as of September 30, 2019 using a discount rate of 3.58%.

Actuarial Assumptions:

Total OPEB Liability for The Agency's ledger adjustment was measured as of September 30, 2019 using a discount rate of 3.58%.

The Total OPEB Liability was determined by an actuarial valuation as of September 30, 2019 (measurement date) using the following actuarial assumptions:

Inflation	2.50%
Salary Increases	2.50%
Discount Rate	3.58%
Initial Trend Rate	8.00%

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

XII. Employment Benefits (continued)

B. Post-Employment Benefits other than Retirement (continued)

Ultimate Trend Rate	4.00%
Years to Ultimate	54

For all lives, mortality rates were RP-2000 Combined Healthy Mortality Tables projected to the valuation date using Projection Scale AA.

Discount Rate:

Given the Agency's decision not to establish a trust for the program, all future benefit payments were discounted using a high-quality municipal bond rate of 3.58 %. The high-quality municipal bond rate was based on the week closest but not later than the measurement date of the Bond Buyer 20-Bond Index as published by the Federal Reserve. The 20-Bond Index consists of 20 general obligation bonds that mature in 20 years. The average rating of the 20 bonds is roughly equivalent to Moody's Investors Service's Aa2 rating and Standard & Poor's Corp.'s AA.

OPEB Expense:

For the year ended September 30, 2019, the Agency will recognize OPEB Cost of \$674 thousand.

	(000's US\$)
Fiscal Year Ending	9/30/2019
Service Cost	\$ 47
Interest	215
Recognition of Changes in Total OPEB Liability	410
Administrative Expenses	2
Total OPEB Expense/(Revenue)	\$ 674

Total OPEB Liability as of the Measurement Date is:

Description	(000's US\$) Amount
Reporting Period Ending September 30, 2018	\$ 5,229
Service Cost	47
Interest	215
Difference Between Expected and Actual Experience	-
Changes in Assumptions	410
Changes of Benefit Terms	-
Contributions - Employer	-
Benefits Payments	(233)
Other Changes	-
Reporting Period Ending September 30, 2019	\$ 5,668

Changes of assumptions reflect a change in the discount rate from 4.18% for the reporting period ended September 30, 2018 to 3.58% for the reporting period ended September 30, 2019.

Sensitivity of the Total OPEB Liability to changes in the Discount Rate:

The following presents the Total OPEB Liability of the Agency, as well as what the Agency's Total OPEB Liability would be if it were calculated using a discount rate that is one percentage-point lower or one percentage-point higher than the current discount rate:

	1% Decrease	Current Discount Rate	1% Increase
	2.58%	3.58%	4.58%
Total OPEB Liability (000's US\$)	\$ 6,467	\$ 5,668	\$ 5,010

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

XII. Employment Benefits (continued)

B. Post-Employment Benefits other than Retirement (continued)

Sensitivity of the Total OPEB Liability to changes in the Healthcare Cost Trend Rates:

The following presents the Total OPEB Liability of the Agency, as well as what the Agency's Total OPEB Liability would be if it were calculated using healthcare cost trend rates that are one percentage-point lower or one percentage-point higher than the current healthcare cost trend rates:

	1% Decrease	Healthcare Cost Trend Rates	1% Increase
	3.00% - 7.00%	4.00% - 8.00%	5.00% - 9.00%
Total OPEB Liability (000's US\$)	\$5,162	\$ 5,668	\$ 6,279

Under GASB 75 as it applies to plans that qualify for the Alternative Measurement Method, changes in the Total OPEB Liability are not permitted to be included in deferred outflows of resources or deferred inflows of resources related to OPEB. These changes will be immediately recognized through OPEB Expense.

As of September 30, 2019, the most recent valuation date, the Total OPEB Plan Liability was \$5.6 million, and assets held in trust were \$0, resulting in a funded ratio of 0 percent. The covered payroll (annual payroll of active participating employees) was \$2.3 million, and the ratio of the Total OPEB Plan Liability to the covered payroll was 244 percent.

The OPEB Plan contribution requirements of Florida Municipal Power Agency are established and may be amended through action of its Board of Directors.

XIII. Risk Management

The Agency is exposed to various risks of loss related to torts, theft, damage and destruction of assets, errors and omissions, injuries to employees and the public and damage to property of others. In addition, FMPA enters into contracts with third parties, some of whom are empowered to act as its agents in order to carry out the purpose of the contracts.

These contracts subject FMPA to varying degrees and types of risk. The Agency has purchased commercial insurance that management believes is adequate to cover these various risks. FMPA has elected to self-insure the Agency's risk for general liability. It is the opinion of general counsel that FMPA may enjoy sovereign immunity in the same manner as a municipality, as allowed by Florida Common Law. Under such Florida Law, the limit of liability for judgments by one person for tort is \$200,000 or a maximum of \$300,000 for the same incident or occurrence. At no point have settlements exceeded coverage in the past two fiscal years.

The Agency has established a Finance Committee (FC) made up of some of FMPA's Board of Directors and member's representatives, and has assigned corporate risk management to its Treasurer and Risk Director. The Treasurer and Risk Director is designated the Agency's Risk Manager, and oversees the Risk Management Department, which reports to the Chief Financial Officer. The objective of the Agency's Enterprise Risk Management program is to identify measure, monitor and report risks in order to minimize unfavorable financial and strategic impacts.

FMPA's Risk Management Policy addresses key risk areas including, but not limited to, fuel, generation, debt, investment, insurance, credit and contracts.

NOTES TO FINANCIAL STATEMENTS

For the Year Ended September 30, 2019

XIV. Related Party Transactions

A. Governing Members and Committees

Each of the members of FMPA appoints a director and one or more alternatives to serve on FMPA's Board of Directors. Tallahassee joined the Agency effective October 19th, 2018 and Vero Beach left the Agency on December 17, 2018 leaving 31 members of the Agency. The Board has responsibility for developing and approving FMPA's non All-Requirements Project budgets, hiring of the General Manager and General Counsel and establishing the Agency's bylaws, which govern how FMPA operates and the policies which implement such bylaws. The Board also authorizes all non-All-Requirements Project debt issued by FMPA and allocates the Agency Fund burden to each of the Projects. The Board elects an Agency Chairman, Vice-Chairman, Secretary and Treasurer.

The Executive Committee consists of representatives from the 13 active members of the All-Requirements Project. The Executive Committee elects a Chairman and Vice-Chairman. The Board's Secretary and Treasurer serve in the same capacity on the Executive Committee. The Executive committee has sole responsibility for developing and approving FMPA's Agency Fund and All-Requirements Project budgets, and authorizes all debt issued by the All-Requirements Project.

In order to facilitate the project decision-making process, there are project committees for the St. Lucie, Stanton, Stanton II, and Tri-City Projects which are comprised of one representative from each participant in a project. The project committees serve in an advisory capacity, and all decisions concerning the project are decided by the Board of Directors, except for the All-Requirements Project, in which all decisions are made by the Executive Committee.

The Board of Directors has authorized the creation of a Solar Project Committee, which will be advisory to the Board of Directors on matters involving the Solar Project. The Executive Committee has authorized the creation of an ARP Solar Project Advisory Committee, which is an Executive Committee subcommittee that will address matters involving ARP participants.

B. Florida Gas Utility (FGU)

The All-Requirements Project has a contractual agreement to purchase natural gas from Florida Gas Utility (FGU), which accounts for approximately 80-85% of FGU's total throughput of natural gas. FMPA and the following member cities have representatives on the FGU Board of Directors: Ft. Pierce, KUA, Leesburg and Starke.

XV. Subsequent Events

Refinancing of the 2008C and 2013A All-Requirements Project Bonds

On November 07, 2019, the All-Requirements project issued the 2019A and 2019B bonds with a face amount of \$81.9 million at a premium and used the \$102 million of cash to retire the 2008C and the 2013A bonds with a total face value of \$85.7 million, terminate associated swaps at a cost of \$15.5 million and pay closing costs. This transaction eliminates all variable rate debt and all associated swaps of the Project.

Required Supplementary Information (unaudited)

**Schedule of Changes in Agency's Net OPEB Liability and Related Ratios
Last Ten Years
(000's US\$)**

Reporting Period Ending Measurement Date	9/30/2019 9/30/2019	9/30/2018 9/30/2018
Total OPEB Liability		
Service Cost	\$ 47	\$ 53
Interest	215	201
Changes in Assumptions	410	(374)
Benefit Payments	(233)	(214)
Net Change in Total OPEB Liability	\$ 439	\$ (334)
Total OPEB Liability - Beginning of Year	5,229	5,563
Total OPEB Liability - End of Year	\$ 5,668	\$ 5,229
Trust Net Position		
Contributions - Employer	\$ -	\$ -
Contributions - Member	-	-
Net Investment Income	-	-
Administrative Expenses	-	-
Benefit Payments, Including Refunds	-	-
Other	-	-
Net Change in Net Position Held in Trust	\$ -	\$ -
Trust Fiduciary Net Position - Beginning of Year	-	-
Trust Fiduciary Net Position - End of Year	\$ -	\$ -
 Agency Net OPEB Liability - Ending	 \$ 5,668	 \$ 5,229
 Trust Fiduciary Net Position as a % of Total OPEB Liability	 0%	 0%
 Covered Employee Payroll	 2,321	 2,167
Agency's Net OPEB Liability as a % of Covered Employee Payroll	244%	241%
* GASB Statement 75 was implemented as of September 30, 2018. Information from 2009 - 2017 is not available and this schedule will be presented on a prospective basis.		

Notes to Schedule:

Changes of Assumptions. Changes of assumptions and other inputs reflect the effects of changes in the discount rate each period. The following are the discount rates used in each period:

Fiscal Year Ending September 30, 2019:	3.58%
Fiscal Year Ending September 30, 2018:	4.18%

See footnote XII.B for further information.

Supplementary Information

(unaudited)

SCHEDULE OF
AMOUNTS DUE TO (FROM) PARTICIPANTS
 RESULTING FROM BUDGET/ACTUAL VARIANCES
 YEAR ENDED SEPTEMBER 30, 2019
(000's US\$)

	Amended Budget	Actual	Variance Favorable (Unfavorable)
Agency Fund			
Received from projects	\$ 15,046	\$ 14,704	\$ (342)
Received from member assessments	23	-	(23)
Interest income	202	241	39
Other income		54	54
	<u>\$ 15,271</u>	<u>\$ 14,999</u>	<u>\$ (272)</u>
General and administrative	\$ 14,601	\$ 14,234	\$ 367
Invested in Capital Assets	168	238	(70)
Principal on Debt	220	220	-
Other Adjustments	80	85	(5)
	<u>\$ 15,069</u>	<u>\$ 14,777</u>	<u>\$ 292</u>
Net Revenue	<u>\$ 202</u>	<u>\$ 222</u>	<u>\$ 20</u>
St. Lucie Project			
Participant billing	\$ 53,669	\$ 53,669	\$ -
Reliability exchange contract sales	4,994	3,971	(1,023)
Interest income	317	698	381
	<u>\$ 58,980</u>	<u>\$ 58,338</u>	<u>\$ (642)</u>
Operation and maintenance	\$ 11,078	\$ 8,367	\$ 2,711
Purchased power	4,994	3,116	1,878
Transmission service	357	349	8
General and administrative	2,903	2,430	473
Deposit to renewal and replacement fund	5,500	2,000	3,500
Deposit to general reserve fund & FSA	6,600	11,194	(4,594)
Deposit to Nuclear Fuel Fund	-	3,500	(3,500)
Deposit to debt service fund	22,801	17,858	4,943
	<u>\$ 54,233</u>	<u>\$ 48,814</u>	<u>\$ 5,419</u>
Net Due to (from) Participants Resulting from Budget/Actual Variances	<u>\$ 4,747</u>	<u>\$ 9,524</u>	<u>\$ 4,777</u>

Note: These schedules are prepared on budgetary basis and as such do not present the results of operations in accordance with generally accepted accounting principles.

SCHEDULE OF
AMOUNTS DUE TO (FROM) PARTICIPANTS
 RESULTING FROM BUDGET/ACTUAL VARIANCES
 YEAR ENDED SEPTEMBER 30, 2019
(000's US\$)

	Amended Budget	Actual	Variance Favorable (Unfavorable)
Stanton Project			
Participant billing & sales to others	\$ 32,527	\$ 32,881	\$ 354
Interest income	66	260	194
	<u>\$ 32,593</u>	<u>\$ 33,141</u>	<u>\$ 548</u>
Operation and maintenance, fuel	\$ 16,757	\$ 16,128	\$ 629
Transmission service	1,185	1,170	15
General and administrative	1,529	1,562	(33)
Deposits to debt service and other funds	12,466	12,306	160
	<u>\$ 31,937</u>	<u>\$ 31,166</u>	<u>\$ 771</u>
Net Due to (from) Participants Resulting from Budget/Actual Variances	<u>\$ 656</u>	<u>\$ 1,975</u>	<u>\$ 1,319</u>
All-Requirements Project			
Participant billing & sales to others	\$ 455,247	\$ 454,128	\$ (1,119)
Transfer from Rate Protection	97,954	90,753	(7,201)
Interest Income	1,490	4,211	2,721
	<u>\$ 554,691</u>	<u>\$ 549,092</u>	<u>\$ (5,599)</u>
Member Capacity	\$ 56,808	\$ 51,228	\$ 5,580
Contract Capacity	18,010	18,064	(54)
ARP Owned Capacity	42,814	38,044	4,770
Debt & Capital Leases	197,857	193,773	4,084
Direct Charges & Other	21,824	20,942	882
Gas Transportation	31,003	31,136	(133)
Fuels	153,320	156,928	(3,608)
Purchased Power	4,877	10,000	(5,123)
Transmission	28,178	29,866	(1,688)
	<u>\$ 554,691</u>	<u>\$ 549,981</u>	<u>\$ 4,710</u>
Net Due to (from) Participants Resulting from Budget/Actual Variances	<u>\$ -</u>	<u>\$ (889)</u>	<u>\$ (889)</u>

Note: These schedules are prepared on budgetary basis and as such do not present the results of operations in accordance with generally accepted accounting principles.

SCHEDULE OF
AMOUNTS DUE TO (FROM) PARTICIPANTS
 RESULTING FROM BUDGET/ACTUAL VARIANCES
 YEAR ENDED SEPTEMBER 30, 2019
(000's US\$)

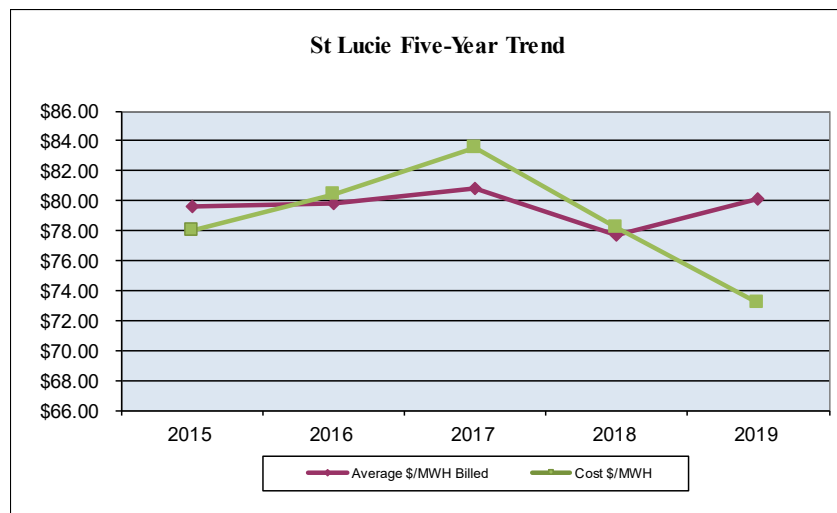
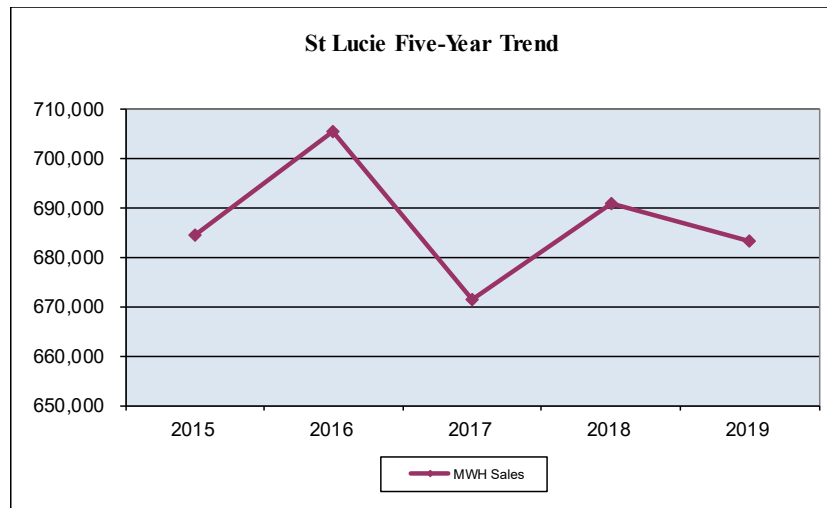
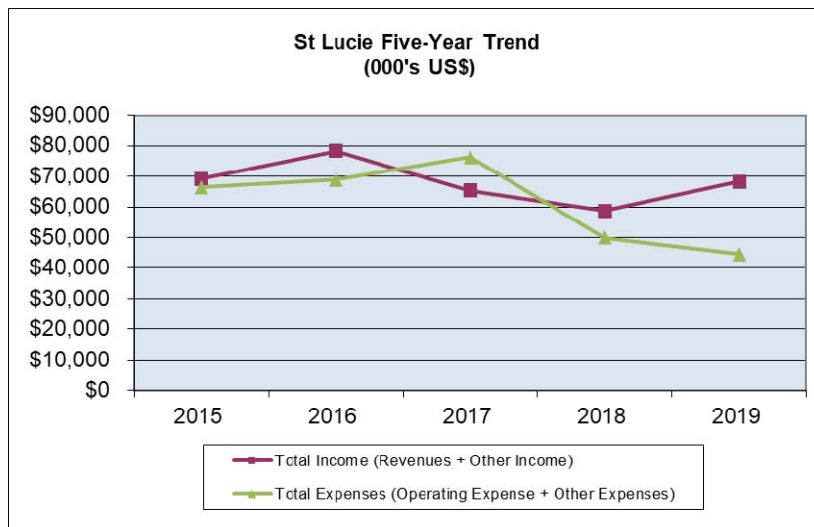
	Amended Budget	Actual	Variance Favorable (Unfavorable)
Tri-City Project			
Participant billing & sales to others	\$ 12,441	\$ 12,425	\$ (16)
Interest income	54	105	51
	<u>\$ 12,495</u>	<u>\$ 12,530</u>	<u>\$ 35</u>
Operation and maintenance, fuel	\$ 6,251	\$ 5,910	\$ 341
Transmission service	419	415	4
General and administrative	828	836	(8)
Deposits to debt service and other funds	5,060	5,003	57
	<u>\$ 12,558</u>	<u>\$ 12,164</u>	<u>\$ 394</u>
Net Due to (from) Participants Resulting from Budget/Actual Variances	<u>\$ (63)</u>	<u>\$ 366</u>	<u>\$ 429</u>
Stanton II Project			
Participant billing & sales to others	\$ 46,308	\$ 47,736	\$ 1,428
Interest income	252	566	314
	<u>\$ 46,560</u>	<u>\$ 48,302</u>	<u>\$ 1,742</u>
Operation and maintenance, fuel	\$ 24,622	\$ 25,235	\$ (613)
Transmission service	1,915	1,895	20
General and administrative	2,107	2,221	(114)
Deposits to debt service and other funds	23,048	21,883	1,165
	<u>\$ 51,692</u>	<u>\$ 51,234</u>	<u>\$ 458</u>
Net Due to (from) Participants Resulting from Budget/Actual Variances	<u>\$ (5,132)</u>	<u>\$ (2,932)</u>	<u>\$ 2,200</u>

Note: These schedules are prepared on budgetary basis and as such do not present the results of operations in accordance with generally accepted accounting principles.

FIVE-YEAR TREND ANALYSIS

	2015	2016	2017	2018	2019
(000's US\$ except for MWH Sales and Average \$/MWH)					
St. Lucie Project					
Capital Assets	\$ 74,133	\$ 50,196	\$ 23,656	\$ 19,469	\$ 20,554
Total Assets & Deferred Outflows	\$ 441,333	\$ 431,817	\$ 418,281	\$ 404,525	\$ 235,863
Long-Term Liabilities	\$ 424,539	\$ 418,789	\$ 403,457	\$ 392,067	\$ 130,798
Total Liabilities & Deferred Inflows	\$ 441,333	\$ 431,817	\$ 418,281	\$ 404,525	\$ 235,863
Billings to Participants	\$ 54,511	\$ 56,287	\$ 54,296	\$ 53,678	\$ 54,748
Sales to Others	2,302	2,561	2,439	2,470	2,892
Total Operating Revenues	\$ 56,813	\$ 58,848	\$ 56,735	\$ 56,148	\$ 57,640
Purchased Power	\$ 4,072	\$ 3,874	\$ 4,431	\$ 3,540	\$ 3,116
Production-Nuclear O&M	11,265	9,727	12,087	10,953	7,594
Nuclear Fuel Amortization	4,599	5,963	5,270	4,799	5,338
Transmission	470	380	321	350	350
General & Administrative	2,998	2,486	3,248	3,278	2,722
Depreciation & Decommissioning	28,211	31,417	35,624	11,342	6,743
Total Operating Expenses	\$ 51,615	\$ 53,847	\$ 60,981	\$ 34,262	\$ 25,863
Net Operating Revenues	\$ 5,198	\$ 5,001	\$ (4,246)	\$ 21,886	\$ 31,777
Investment Income	\$ 12,362	\$ 19,430	\$ 8,553	\$ 2,586	\$ 10,676
Total Other Income	\$ 12,362	\$ 19,430	\$ 8,553	\$ 2,586	\$ 10,676
Interest Expense	\$ 14,855	\$ 13,454	\$ 13,759	\$ 14,111	\$ 11,675
Amortization & Other Expense	(117)	1,544	1,579	1,613	7,003
Total Other Expenses	\$ 14,738	\$ 14,998	\$ 15,338	\$ 15,724	\$ 18,678
Net Income (Loss)	\$ 2,822	\$ 9,433	\$ (11,031)	\$ 8,748	\$ 23,775
Net Cost Recovered (Credited) in the Future	(1,688)	(9,862)	9,235	(9,080)	(18,998)
Due from (to) Participants	(1,134)	429	1,796	332	(4,777)
Total Income	\$ -	\$ -	\$ -	\$ -	\$ -
MWH Sales	684,526	705,233	671,510	690,698	683,132
Average \$/MWH Billed	\$ 79.63	\$ 79.81	\$ 80.86	\$ 77.72	\$ 80.14
Cost \$/MWH	\$ 77.98	\$ 80.42	\$ 83.53	\$ 78.20	\$ 73.15

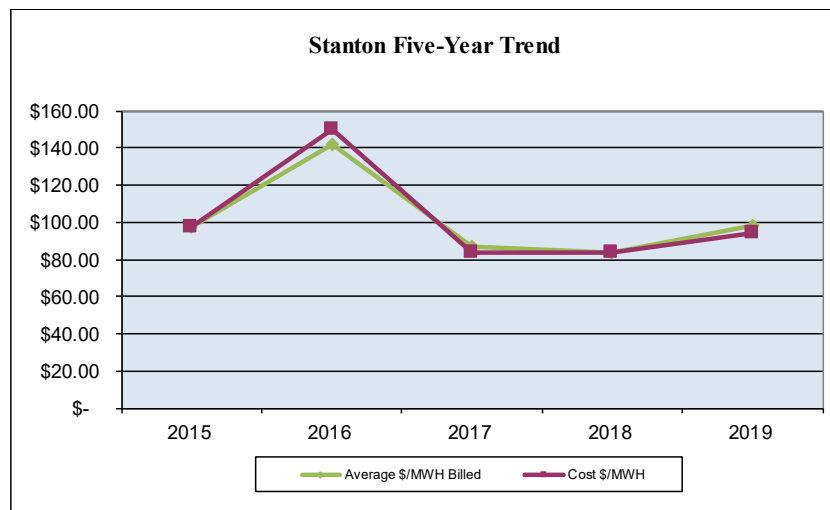
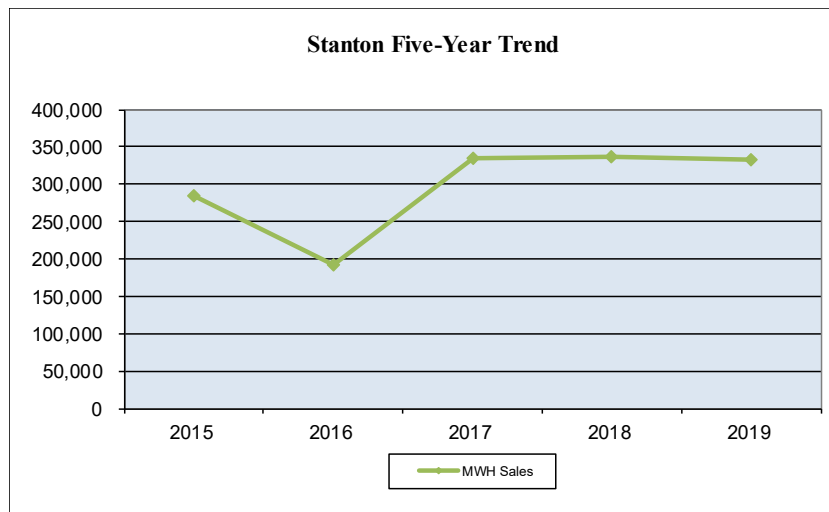
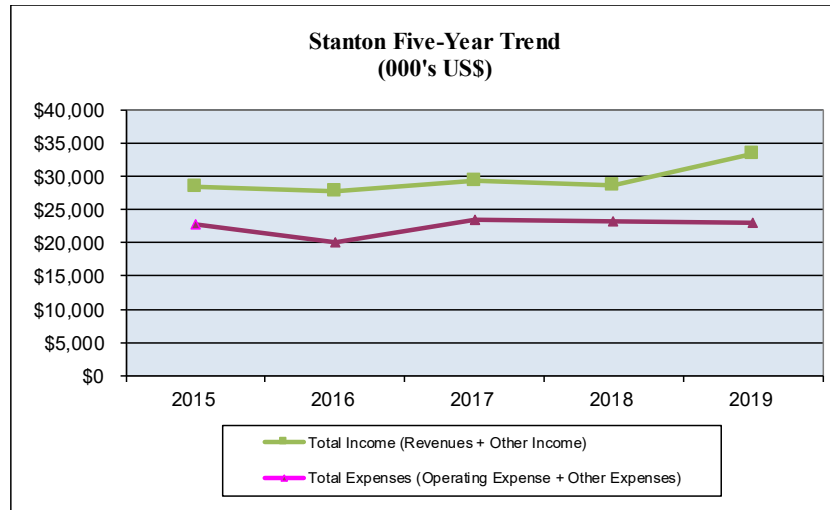
FIVE-YEAR TREND ANALYSIS



FIVE-YEAR TREND ANALYSIS

	2015	2016	2017	2018	2019
(000's US\$ except for MWH Sales and Average \$/MWH)					
Stanton Project					
Capital Assets	\$ 31,623	\$ 30,536	\$ 30,977	\$ 28,797	\$ 27,079
Total Assets & Deferred Outflows	\$ 61,778	\$ 63,579	\$ 62,445	\$ 59,299	\$ 62,403
Long-Term Debt	\$ 32,875	\$ 25,299	\$ 17,347	\$ 9,091	\$ 1,123
Total Liabilities & Deferred Inflows	\$ 61,778	\$ 63,579	\$ 62,445	\$ 59,299	\$ 62,403
Billings to Participants	\$ 27,716	\$ 27,103	\$ 28,909	\$ 28,027	\$ 32,521
Sales to Others	322	327	356	352	360
Total Operating Revenues	\$ 28,038	\$ 27,430	\$ 29,265	\$ 28,379	\$ 32,881
Production-Steam O&M	\$ 4,225	\$ 5,520	\$ 4,293	\$ 4,702	\$ 5,134
Fuel Expense	11,315	7,400	12,392	11,625	11,132
Transmission	1,222	1,132	1,062	1,176	1,170
General & Administrative	1,235	1,287	1,304	1,382	1,562
Depreciation & Decommissioning	2,759	2,937	3,029	3,436	3,569
Total Operating Expenses	\$ 20,756	\$ 18,276	\$ 22,080	\$ 22,321	\$ 22,567
Net Operating Revenues	\$ 7,282	\$ 9,154	\$ 7,185	\$ 6,058	\$ 10,314
Investment Income	\$ 450	\$ 251	\$ 122	\$ 209	\$ 549
Total Other Income	\$ 450	\$ 251	\$ 122	\$ 209	\$ 549
Interest Expense	\$ 1,843	\$ 1,680	\$ 1,310	\$ 911	\$ 472
Amortization & Other Expense	137	112	86	58	37
Total Other Expenses	\$ 1,980	\$ 1,792	\$ 1,396	\$ 969	\$ 509
Net Income (Loss)	\$ 5,752	\$ 7,613	\$ 5,911	\$ 5,298	\$ 10,354
Net Cost Recovered (Credited) in the Future	(5,762)	(9,121)	(5,042)	(5,474)	(9,035)
Due from (to) Participants	10	1,508	(869)	176	(1,319)
Total Income	\$ -	\$ -	\$ -	\$ -	\$ -
MWH Sales	284,081	190,985	334,166	336,361	332,105
Average \$/MWH Billed	\$ 97.56	\$ 141.91	\$ 86.51	\$ 83.32	\$ 97.92
Cost \$/MWH	\$ 97.60	\$ 149.81	\$ 83.91	\$ 83.85	\$ 93.95

FIVE-YEAR TREND ANALYSIS

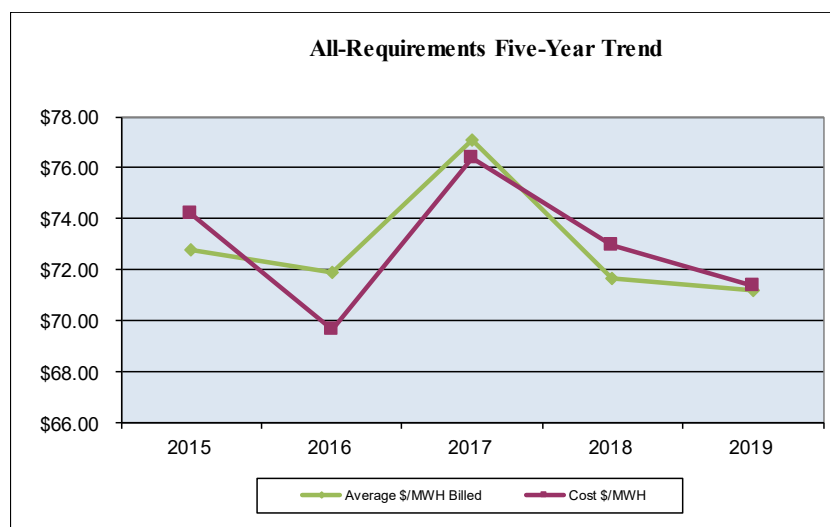
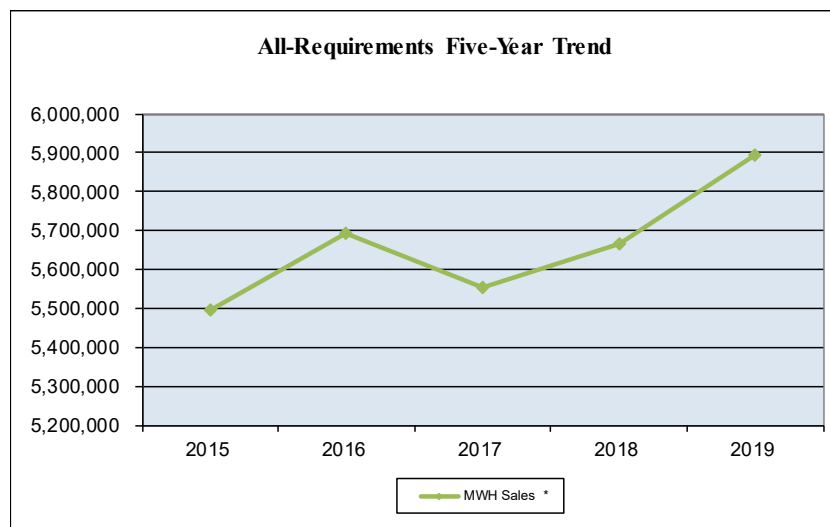
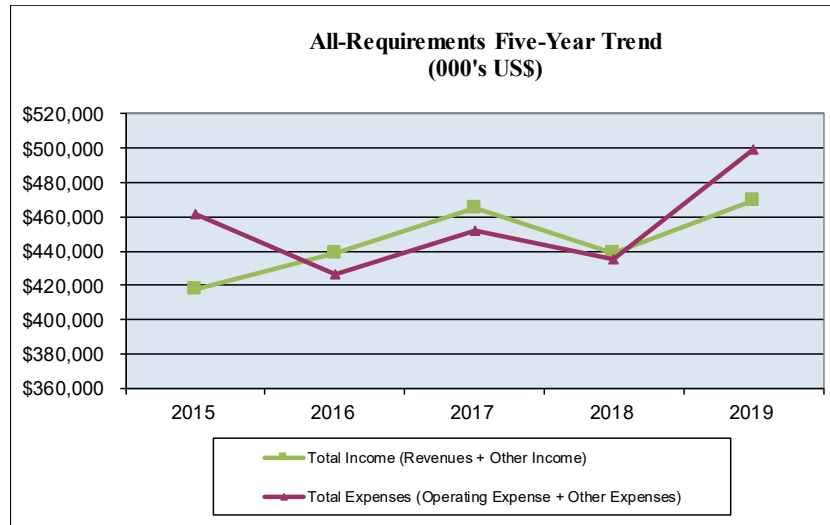


FIVE-YEAR TREND ANALYSIS

	2015	2016	2017	2018	2019
(000's US\$ except for MWH Sales and Average \$/MWH)					
All-Requirements Project					
Capital Assets	\$ 814,271	\$ 777,532	\$ 727,100	\$ 674,858	\$ 635,185
Total Assets & Deferred Outflows	\$ 1,456,404	\$ 1,471,708	\$ 1,397,705	\$ 1,307,621	\$ 1,265,991
Long-Term Liabilities	\$ 1,334,149	\$ 1,331,563	\$ 1,241,223	\$ 1,157,636	\$ 1,007,611
Total Liabilities & Deferred Inflows	\$ 1,456,404	\$ 1,471,708	\$ 1,397,705	\$ 1,307,621	\$ 1,265,991
Billings to Participants **	\$ 399,979	\$ 409,104	\$ 428,034	\$ 406,073	\$ 419,721
Sales to Others	45,656	26,146	33,480	29,883	43,166
Total Operating Revenues	\$ 445,635	\$ 435,250	\$ 461,514	\$ 435,956	\$ 462,887
Purchased Power	\$ 31,755	\$ 25,546	\$ 21,814	\$ 23,561	\$ 28,034
O&M Production-Steam	60,693	67,270	65,550	61,398	79,383
Fuel Expense	204,743	170,762	205,925	194,661	196,638
Transmission	26,862	26,256	28,187	28,661	29,658
General & Administrative	21,729	22,349	21,841	22,029	23,922
Depreciation & Decommissioning	54,464	55,101	56,412	57,332	58,599
Total Operating Expenses	\$ 400,246	\$ 367,284	\$ 399,729	\$ 387,642	\$ 416,234
Net Operating Revenues	\$ 45,389	\$ 67,966	\$ 61,785	\$ 48,314	\$ 46,653
Investment Income	\$ (27,859)	\$ 3,805	\$ 3,307	\$ 2,657	\$ 6,681
Total Other Income	\$ (27,859)	\$ 3,805	\$ 3,307	\$ 2,657	\$ 6,681
Interest Expense	\$ 59,185	\$ 56,843	\$ 55,371	\$ 51,785	\$ 35,043
Amortization & Other Expense	1,921	2,150	(3,203)	(4,265)	48,401
Total Other Expenses	\$ 61,106	\$ 58,993	\$ 52,168	\$ 47,520	\$ 83,444
Net Income (Loss)	\$ (43,576)	\$ 12,778	\$ 12,924	\$ 3,451	\$ (30,110)
Net Cost Recovered (Credited) in the Future	35,778	(359)	(9,008)	(10,739)	29,221
Due from (to) Participants	7,798	(12,419)	(3,916)	7,288	889
Total Income	\$ -	\$ -	\$ -	\$ -	\$ -
MWH Sales *	5,495,169	5,691,752	5,553,937	5,664,825	5,893,412
Average \$/MWH Billed	\$ 72.79	\$ 71.88	\$ 77.07	\$ 71.68	\$ 71.22
Cost \$/MWH	\$ 74.21	\$ 69.69	\$ 76.36	\$ 72.97	\$ 71.37

* Restated to include Ft. Meade's MWHs for fiscal year 2015.

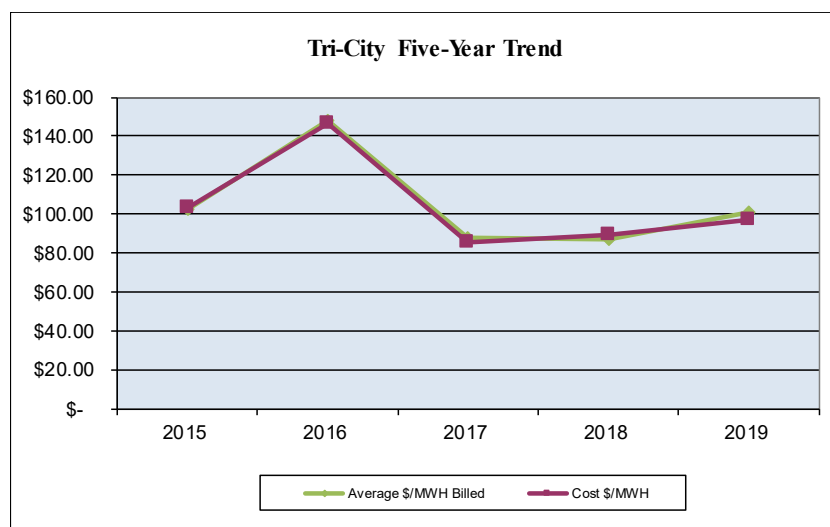
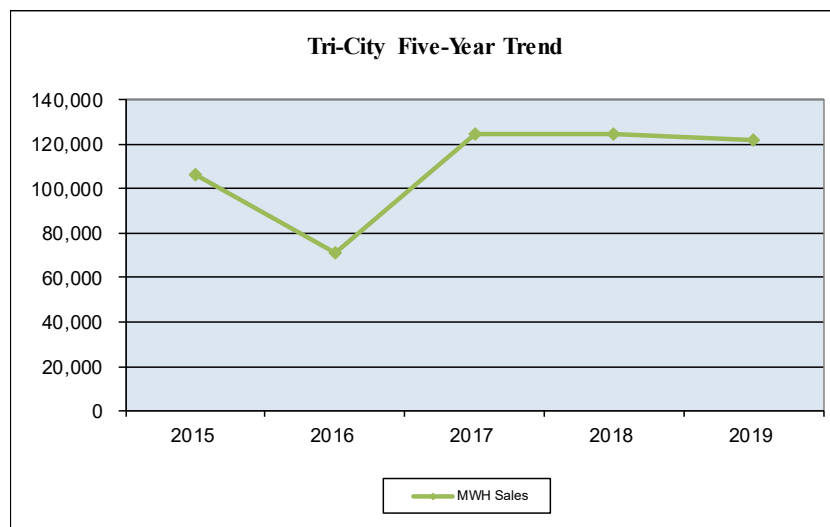
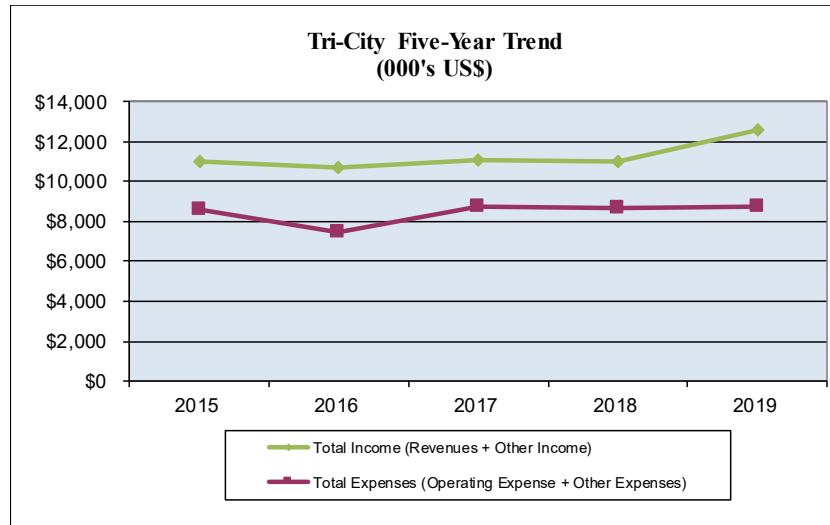
FIVE-YEAR TREND ANALYSIS



FIVE-YEAR TREND ANALYSIS

	2015	2016	2017	2018	2019
(000's US\$ except for MWH Sales and Average \$/MWH)					
Tri-City Project					
Capital Assets	\$ 12,436	\$ 11,947	\$ 12,019	\$ 11,157	\$ 10,460
Total Assets & Deferred Outflows	\$ 21,620	\$ 21,520	\$ 20,864	\$ 20,172	\$ 21,241
Long-Term Debt	\$ 12,748	\$ 9,659	\$ 6,508	\$ 3,325	\$ 402
Total Liabilities & Deferred Inflows	\$ 21,620	\$ 21,520	\$ 20,864	\$ 20,172	\$ 21,241
Billings to Participants	\$ 10,873	\$ 10,548	\$ 10,919	\$ 10,794	\$ 12,296
Sales to Others	115	116	127	126	129
Total Operating Revenues	\$ 10,988	\$ 10,664	\$ 11,046	\$ 10,920	\$ 12,425
Production-Steam O&M	\$ 1,511	\$ 1,991	\$ 1,536	\$ 1,682	\$ 1,836
Fuel Expense	4,287	2,715	4,579	4,246	4,123
Transmission	489	427	382	415	415
General & Administrative	696	735	743	774	837
Depreciation & Decommissioning	1,078	1,134	1,168	1,312	1,359
Total Operating Expenses	\$ 8,061	\$ 7,002	\$ 8,408	\$ 8,429	\$ 8,570
Net Operating Revenues	\$ 2,927	\$ 3,662	\$ 2,638	\$ 2,491	\$ 3,855
Investment Income	\$ 27	\$ 44	\$ 34	\$ 73	\$ 138
Total Other Income	\$ 27	\$ 44	\$ 34	\$ 73	\$ 138
Interest Expense	\$ 327	\$ 266	\$ 203	\$ 139	\$ 69
Amortization & Other Expense	235	190	144	97	76
Total Other Expenses	\$ 562	\$ 456	\$ 347	\$ 236	\$ 145
Net Income (Loss)	\$ 2,392	\$ 3,250	\$ 2,325	\$ 2,328	\$ 3,848
Net Cost Recovered (Credited) in the Future	(2,493)	(3,129)	(2,019)	(2,656)	(3,419)
Due from (to) Participants	101	(121)	(306)	328	(429)
Total Income	\$ -	\$ -	\$ -	\$ -	\$ -
MWH Sales	106,538	71,172	124,588	124,558	121,919
Average \$/MWH Billed	\$ 102.06	\$ 148.20	\$ 87.64	\$ 86.66	\$ 100.85
Cost \$/MWH	\$ 103.01	\$ 146.50	\$ 85.18	\$ 89.29	\$ 97.34

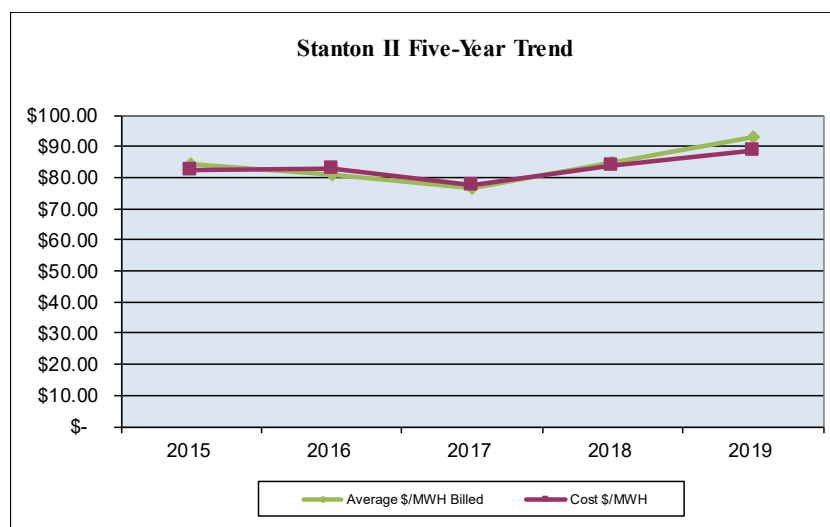
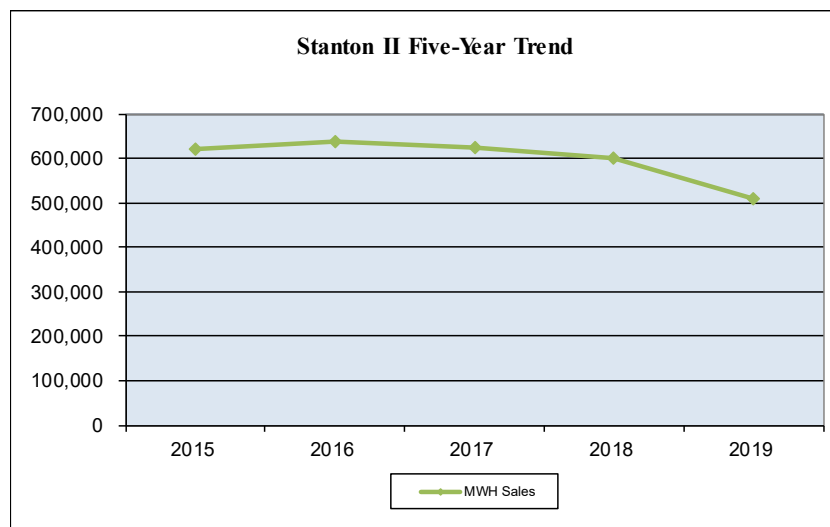
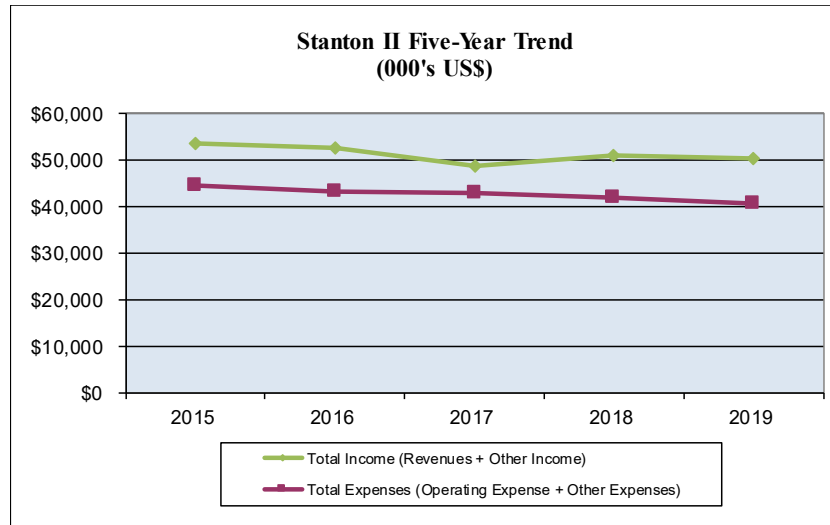
FIVE-YEAR TREND ANALYSIS



FIVE-YEAR TREND ANALYSIS

	2015	2016	2017	2018	2019
(000's US\$ except for MWH Sales and Average \$/MWH)					
Stanton II Project					
Capital Assets	\$ 102,865	\$ 100,258	\$ 96,589	\$ 92,263	\$ 93,918
Total Assets & Deferred Outflows	\$ 178,143	\$ 176,182	\$ 166,748	\$ 170,490	\$ 170,021
Long-Term Debt	\$ 148,656	\$ 139,040	\$ 138,885	\$ 127,446	\$ 117,323
Total Liabilities & Deferred Inflows	\$ 178,143	\$ 176,182	\$ 166,748	\$ 170,490	\$ 170,021
Billings to Participants	\$ 52,204	\$ 51,463	\$ 48,001	\$ 50,933	\$ 47,171
Sales to Others	505	511	558	552	565
Total Operating Revenues	\$ 52,709	\$ 51,974	\$ 48,559	\$ 51,485	\$ 47,736
Production-Steam O&M	\$ 6,495	\$ 6,688	\$ 7,363	\$ 6,860	\$ 8,634
Fuel Expense	23,417	21,650	20,773	19,809	16,836
Transmission	1,846	1,750	1,677	1,895	1,895
General & Administrative	1,831	1,889	1,897	1,941	2,221
Depreciation & Decommissioning	5,194	5,336	5,392	5,535	5,556
Total Operating Expenses	\$ 38,783	\$ 37,313	\$ 37,102	\$ 36,040	\$ 35,142
Net Operating Revenues	\$ 13,926	\$ 14,661	\$ 11,457	\$ 15,445	\$ 12,594
Investment Income	\$ 778	\$ 738	\$ 113	\$ (475)	\$ 2,637
Total Other Income	\$ 778	\$ 738	\$ 113	\$ (475)	\$ 2,637
Interest Expense	\$ 6,453	\$ 6,359	\$ 6,295	\$ 4,695	\$ 3,295
Amortization & Other Expense	(619)	(545)	(463)	1,260	2,260
Total Other Expenses	\$ 5,834	\$ 5,814	\$ 5,832	\$ 5,955	\$ 5,555
Net Income (Loss)	\$ 8,870	\$ 9,585	\$ 5,738	\$ 9,015	\$ 9,676
Net Cost Recovered (Credited) in the Future	(7,718)	(10,698)	(6,284)	(8,579)	(7,476)
Due from (to) Participants	(1,152)	1,113	546	(436)	(2,200)
Total Income	\$ -	\$ -	\$ -	\$ -	\$ -
MWH Sales	620,796	635,926	625,514	601,691	507,678
Average \$/MWH Billed	\$ 84.09	\$ 80.93	\$ 76.74	\$ 84.65	\$ 92.92
Cost \$/MWH	\$ 82.24	\$ 82.68	\$ 77.61	\$ 83.93	\$ 88.58

FIVE-YEAR TREND ANALYSIS



Compliance Report

**INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING
AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS
PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS**

Board of Directors and Executive Committee
Florida Municipal Power Agency
Orlando, Florida

We have audited, in accordance with the 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, the financial statements of the business-type activities and each major fund of the Florida Municipal Power Agency (the Agency), as of and for the year ended September 30, 2019, and the related notes to the financial statements, which collectively comprise the Agency's basic financial statements, and have issued our report thereon dated December 20, 2019.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Agency's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Agency's internal control. Accordingly, we do not express an opinion on the effectiveness of the Agency's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. *A material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Agency's financial statements will not be prevented, or detected, and corrected, on a timely basis. *A significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Certified Public Accountants

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Board of Directors and Executive Committee
Florida Municipal Power Agency
Orlando, Florida

**INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING
AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS
PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS***

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Agency's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, non-compliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of non-compliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Agency's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Agency's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Purvis, Gray and Company, LLP

December 20, 2019
Ocala, Florida

MANAGEMENT LETTER

Board of Directors and Executive Committee
Florida Municipal Power Agency
Orlando, Florida

Report on the Financial Statements

We have audited the financial statements of the Florida Municipal Power Agency (the Agency), as of and for the fiscal year ended September 30, 2019, and have issued our report thereon dated December 20, 2019.

Auditor's Responsibility

We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, and Chapter 10.550, *Rules of the Florida Auditor General*.

Other Reporting Requirements

We have issued our Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards* and Independent Accountant's Report on an examination conducted in accordance with *AICPA Professional Standards*, AT-C Section 315, regarding compliance requirements in accordance with Chapter 10.550, *Rules of the Auditor General*. Disclosures in those reports, which are dated December 20, 2019, should be considered in conjunction with this Management Letter.

Prior Audit Findings

Section 10.554(1)(i)1., *Rules of the Auditor General*, requires that we determine whether or not corrective actions have been taken to address findings and recommendations made in the preceding annual financial audit report. In connection with our audit, all prior year recommendations have been addressed by the Agency.

Official Title and Legal Authority

Section 10.554(1)(i)4., *Rules of the Auditor General*, requires that the name or official title and legal authority for the primary government and each component unit of the reporting entity be disclosed in this Management Letter, unless disclosed in the notes to the financial statements. This information has been disclosed in Note I of the Agency's September 30, 2019, financial statements. There are no component units related to the Agency.

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Board of Directors and Executive Committee
Florida Municipal Power Agency
Orlando, Florida

MANAGEMENT LETTER

Financial Condition

Sections 10.554(1)(i)5.a. and 10.556(7) *Rules of the Auditor General*, require us to apply appropriate procedures and communicate the results of our determination as to whether or not the Agency has met one or more of the conditions described in Section 218.503(1), Florida Statutes, and to identify the specific condition(s) met. In connection with our audit, we determined that the Agency did not meet any of the conditions described in Section 218.503(1), Florida Statutes.

Pursuant to Sections 10.554(1)(i)5.b. and 10.556(8), *Rules of the Auditor General*, we applied financial condition assessment procedures for the Agency. It is management's responsibility to monitor the Agency's financial condition, and our financial condition assessment was based in part on representations made by management and the review of financial information provided by same. Our audit noted no findings of deteriorating financial condition, required to be reported.

Section 10.554(1)(i)2., *Rules of the Auditor General*, requires that we communicate any recommendations to improve financial management. No recommendations were noted.

Additional Matters

Section 10.554(1)(i)3., *Rules of the Auditor General*, requires us to communicate non-compliance with provisions of contracts or grant agreements, or abuse, that have occurred or are likely to have occurred, that have an effect on the financial statements that is less than material but which warrants the attention of those charged with governance. In connection with our audit, we did not have any such findings.

Purpose of this Letter

Our Management Letter is intended solely for the information and use of the Legislative Auditing Committee, members of the Florida Senate and the Florida House of Representatives, the Florida Auditor General, Federal and other applicable agencies, the Agency's Executive Committee, the Board of Directors and the Finance Committee and applicable management, and is not intended to be and should not be used by anyone other than these specified parties.

We wish to take this opportunity to thank you and your staff for the cooperation and courtesies extended to us during the course of our audit. Please let us know if you have any questions or comments concerning this letter, our accompanying reports, or other matters.



December 20, 2019
Ocala, Florida

INDEPENDENT ACCOUNTANT'S REPORT

Board of Directors and Executive Committee
Florida Municipal Power Agency
Orlando, Florida

We have examined Florida Municipal Power Agency's (the Agency) compliance with Section 218.415, Florida Statutes, during the fiscal year ended September 30, 2019. The Agency's management is responsible for the Agency's compliance with those requirements. Our responsibility is to express an opinion on the Agency's compliance based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether the Agency complied, in all material respects, with the requirements referenced above. An examination involves performing procedures to obtain evidence about whether the Agency complied with the specified requirements. The nature, timing, and extend of the procedures selected depend on our judgment, including an assessment of the risks of material non-compliance, whether due to fraud or error. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

Our examination does not provide a legal determination on the Agency's compliance with specified requirements.

In our opinion, the Agency complied, in all material respects, with the aforementioned requirements for the year ended September 30, 2019.

This report is intended solely for the information and use of the Florida Auditor General, the Agency's Executive Committee, the Board of Directors, and the Finance Committee, and applicable management, and is not intended to be, and should not be, used by anyone other than these specified parties.

Purvis, Gray and Company, LLP

December 20, 2019
Ocala, Florida

Certified Public Accountants

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