

FINANCE COMMITTEE

AGENDA PACKAGE

DECEMBER 9, 2020
3:00 p.m.
Dial-in Info 877-668-4493 or 650-479-3208
Meeting Number 735 881 035#
Password 8553

Committee Members

Karen Nelson, Jacksonville Beach – Chairwoman Jody Young, Bushnell Barbara Mika, Fort Pierce Howard McKinnon, Havana Barbara Quiñones, Homestead Jack Wetzler, Key West Larry Mattern, Kissimmee Jim Williams, Leesburg Steve Langley, Mount Dora Dallas Lee, Newberry Marie Brooks, Ocala James Braddock, Wauchula

Meeting Location Florida Municipal Power Agency 8553 Commodity Circle Orlando, FL 32819

(407) 355-7767



FMPA Finance Committee

TO:

MEMORANDUM

FROM:	Linda S. Howard
DATE:	December 1, 2020
SUBJECT:	FMPA Finance Committee Meeting December 9, 2020 at 3:00pm
PLACE:	Florida Municipal Power Agency Board Room 8553 Commodity Circle, Orlando, FL 32819
	FORMATION: 877-668-4493 or 650-479-3208, Meeting 735
	PASSWORD 8553
(If you have	trouble connecting via phone or internet, please call 407-355-7767)
Chairperson	Karen Nelson, Presiding
	AGENDA
1. Call to O	rder, Roll Call, Declaration of Quorum4
2. Recogni	tion of Guests5
3. Public C	omment (Individual public comments limited to 3 minutes)6
4. Set Ager	nda (by vote)7
a. Appr	I of Minutes oval of Minutes – Finance Committee Minutes – Meeting Held November 0209
6. Chairper	eon'e

LSH/pm

7.	CFO Report15
8.	Action Items a. Approval of 2021 Meeting Calendar (Linda S. Howard)18
9.	Information Items a. Preliminary Financial Highlights September 30, 2020 (Danyel Sullivan-Marrero)
10	.Reports a.Draft of the 2020 Audited Financial Statements and Report41
11	.Comments114
12	. Adjournment115

One or more participants in the above referenced public meeting may participate by telephone. At the above location there will be a speaker telephone so that any interested person can attend this public meeting and be fully informed of the discussions taking place either in person or by telephone communication. If anyone chooses to appeal any decision that may be made at this public meeting, such person will need a record of the proceedings and should accordingly ensure that a verbatim record of the proceedings is made, which includes the oral statements and evidence upon which such appeal is based. This public meeting may be continued to a date and time certain, which will be announced at the meeting. Any person requiring a special accommodation to participate in this public meeting because of a disability, should contact FMPA at (407) 355-7767 or 1-(888)-774-7606, at least two (2) business days in advance to make appropriate arrangements.

AGENDA ITEM 1 - CALL TO ORDER, ROLL CALL, DECLARATION OF QUORUM

AGENDA ITEM 2 - RECOGNITION OF GUESTS

AGENDA ITEM 3 – PUBLIC COMMENTS (Individual Public Comments Limited to 3 Minutes)

AGENDA ITEM 4 – SET AGENDA (By Vote)

AGENDA ITEM 5 - APPROVAL OF MINUTES

 a. Approval of Minutes – Finance Committee Minutes – Meeting Held November 18, 2020

CLERKS DULY NOTIFIED	November 11, 2020
AGENDA PACKAGE SENT TO MEMBERS	November 10, 2020

MINUTES

FINANCE COMMITTEE MEETING WEDNESDAY, NOVEMBER 18, 2020 FLORIDA MUNICIPAL POWER AGENCY 8553 COMMODITY CIRCLE ORLANDO, FL

PARTICIPANTS Karen Nelson, Jacks

Karen Nelson, Jacksonville Beach (telephone)

Barbara Mika, Fort Pierce (telephone)

Howard McKinnon, Havana
Barbara Quinones, Homestead
Jack Wetzler, Key West (telephone)
Larry Mattern, Kissimmee (telephone)
Jim Williams, Leesburg (telephone)
Steve Langley, Mount Dora (telephone)
Dallas Lee, Newberry (telephone)
Marie Brooks, Ocala (telephone)

James Braddock, Wauchula (telephone)

ABSENT PARTICIPANTS

Jody Young, Bushnell

OTHERS

PRESENT VIA TELEPHONE

Craig Dunlap, Dunlap & Associates, Inc. Michael Mace, Public Financial Management

STAFF PRESENT

Jacob Williams, General Manager and CEO Ken Rutter, Chief Operating Officer and COO Jody Finklea, General Counsel and CLO Linda Howard. Chief Financial Officer

Mark McCain, AGM of Public Relations and Member Services

Sharon Adams, HR Director

Rich Popp, Treasurer and Risk Director

Jason Wolfe, Financial Planning Rates and Budget Director

Danyel Sullivan – Marrero, Controller Denise Fuentes, Financial Analyst Ed Nunez, Assistant Treasurer – Debt

Isabel Montoya, IT Specialist Liyuan Woerner, Audit Manager Paige Arnett, HR Assistant Ryan Dumas, PR Specialist Melisa Inanc, PR Specialist

Sue Utley, Executive Assistant to CEO/Asst. Sec. Bd. Dir.

ITEM 1 - Call to Order, Roll Call and Declaration of Quorum

Howard McKinnon, Havana, called the FMPA Finance Committee Meeting to order by telephone at 2:02 pm on Wednesday, November 18, 2020. A speaker telephone was present for public attendance and participation in the Fredrick M. Bryant Board Room, at FMPA, 8553 Commodity Circle, Orlando, Florida. The roll was taken, and a quorum was declared, with 11 of 12 members present.

Chairperson Karen Nelson, Jacksonville Beach, joined the meeting at 2:04 pm and proceeded to chair the meeting.

ITEM 2 - RECOGNITION OF GUESTS

None.

ITEM 3 – PUBLIC COMMENTS (INDIVIDUAL PUBLIC COMMENTS LIMITED TO 3 MINUTES)

None.

ITEM 4 – SET AGENDA (BY VOTE)

MOTION: Barbara Quinones, Homestead, moved approval of the agenda as presented. Howard McKinnon, Havana, seconded the motion. Motion carried 11-0.

ITEM 5 – APPROVAL OF THE MINUTES

 a. Approval of Minutes – Finance Committee Minutes – Meeting Held October 14, 2020

MOTION: Larry Mattern, Kissimmee, moved the approval of the minutes presented for the meeting held October 14, 2020. Howard McKinnon, Havana, seconded the motion. Motion carried 11-0.

ITEM 6 - CHAIRPERSON'S REMARKS

None.

ITEM 7 - CFO REPORT

Linda Howard presented on the following items.

- 1. Attended the virtual JP Morgan Investor Conference with Jacob Williams on October 22nd
- 2. Disclosure training is scheduled for December 7, 2020 and is required for the Executive Committee, Board of Directors, Finance Committee members and designated staff. The training is also offered for alternates, but not required.

ITEM 8 - ACTION ITEMS

a. Approval of Asset Management & Operations Policy Changes

Rich Popp presented on the asset management and operations policy changes for approval. The six sections recommended for change are Peak Unit Testing, Fuel Oil Testing, Generation Unity Availability Metrics, Regulatory Adherence, Regulatory Report and administrative updates throughout.

MOTION: Barbara, Quinones, Homestead, moved approval of the proposed changes to the Asset Management and Operations Policy and to recommend the same be submitted to the Board of Directors and Executive Committee for approval. Howard McKinnon, Havana seconded the motion. Motion carried 11-0.

b. Approval of Charter Change(s)

Jody Finklea, presented on the charter changes for approval. The changes would allow the individual from each member organization designate another individual, who is an employee, elected or appointed official or other representative of the same organization to serve as her or his alternate member of the committee when not able to attend.

MOTION: Jack Wetzler, Key West, moved to approve the proposed charter changes to be submitted to the Board of Directors and Executive Committee for approval. James Braddock, Wauchula, seconded the motion. Motion carried 11-0.

c. Approval of Procurement Audit Report

Liyuan Woerner, presented on the procurement audit report for approval. Vendor categories are recommended to be understood and consistently applied. In addition, it was explained that verbal quotes are recorded somehow in writing by FMPA staff.

Howard McKinnon, Havana suggested to adjust language for clarification on verbal quotes when the policy comes back for approval.

MOTION: Barbara Quinones, moved the approval of the Procurement Audit Report. Jack Wetzler, Key West, seconded the motion. Motion carried 11-0.

ITEM 9 – INFORMATION ITEMS

a. Recommended Debt Transactions

Linda Howard presented on the recommended debt transactions.

Discussion ensued with the following consensus reached by the Committee: provide an Executive Committee information item on the \$40 million new money deal for December, with further information and details also provided to the Finance Committee in December.

b. Review of Risk Policy Compliance Report(s)

Liyuan Woerner presented on the risk policy reports. There was one exception identified and one annual fuel oil reliability testing was not done at TCEC due to mechanical issues.

c. Annual Debt Report 2020

Rich Popp presented on the annual debt report 2020. The information presented was based on September 30, 2020 data. FMPA reduced debt by \$116.2 million.

Barbara Quinones, Homestead commended the finance team on the excellent job they have done on reducing the debt.

ITEM 10 - REPORTS

- a. FGU October Report
- b. Procurement Process Worksheet

The reports were provided for information only. There were no questions.

ITEM 11 - COMMENTS

ITEM 12 – ADJOURNMENT

There being no further business, the meeting was adjourned at 3:24 p						
Approved:	Date	LM/pm				

AGENDA ITEM 6 - CHAIRPERSON'S REMARKS

AGENDA ITEM 7 – CFO REPORT



CFO Report

Finance Committee
December 9, 2020



Items of Note

Upcoming

- Discussion on
 - Reduction of R&R funding
 - Rate Protection Account
- Disclosure training date
- Debt transaction
 - Information item to EC in January with possible approval in February
 - RFP issued for new money and letter of credit; responses due on 12/23/2020



AGENDA ITEM 8 – ACTION ITEMS

a. Approval of 2021 Meeting Calendar





Finance Committee
December 9, 2020



Proposed Calendar Year 2021 Meeting Dates

Finance Committee

Meeting Date

January 20

February 16 (APPA Legislative Rally March 1 & 2)

March 17

April 14

May 5 (budget)*

May 19 (budget)*

June 9 (APPA National Conference June 18-23)

Meeting Date

July (No meeting -- FMEA Annual Conference)

August 18

September 15

October 20

November 17 (Subject to cancelation)

December 8 (2nd Wednesday due to holidays)



Recommended Motion

 Move approval of the recommended calendar year 2021 meeting schedule.



AGENDA ITEM 9 - INFORMATION ITEMS

a. Preliminary Financial Highlights September 30, 2020



9a – Preliminary Financial Results September 30, 2020

Finance Committee

December 9, 2020



FMPA Financial Highlights

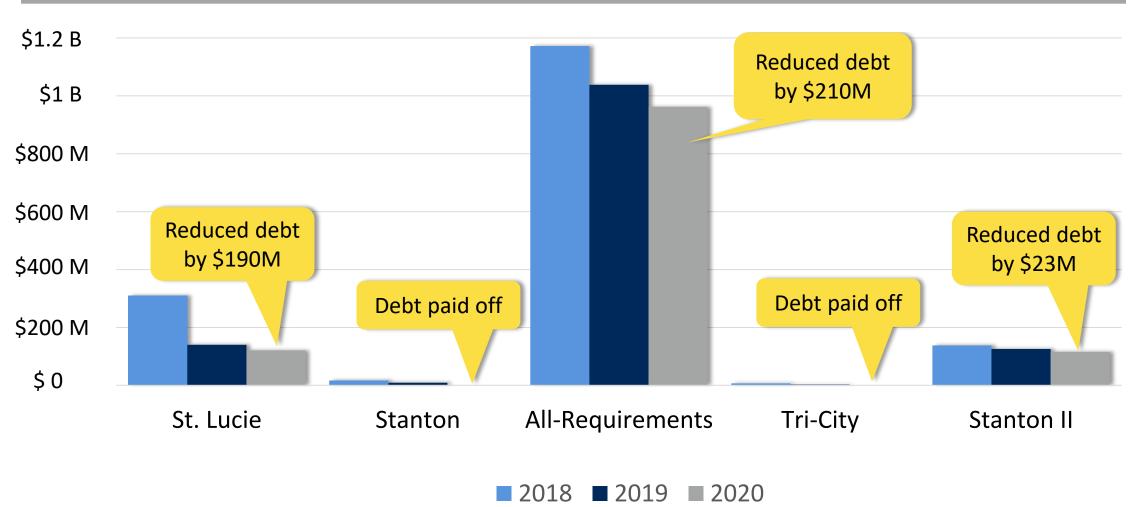
Fiscal Year 2020

- Long-Term Debt: Reduced by \$108.4 M, Stanton &Tri-City Paid Off
- Swaps eliminated: November 2019
- St. Lucie: \$28 million funded in excess of value included in 2015 decommissioning study – Updated Study Expected this month
- Expenses: Expenses below budget for all projects
- Due to participants: Net due \$9.598 M; Fiscal 2019 Net due \$7.789 M
- Rates: Remain very low



Long-Term Debt by Project

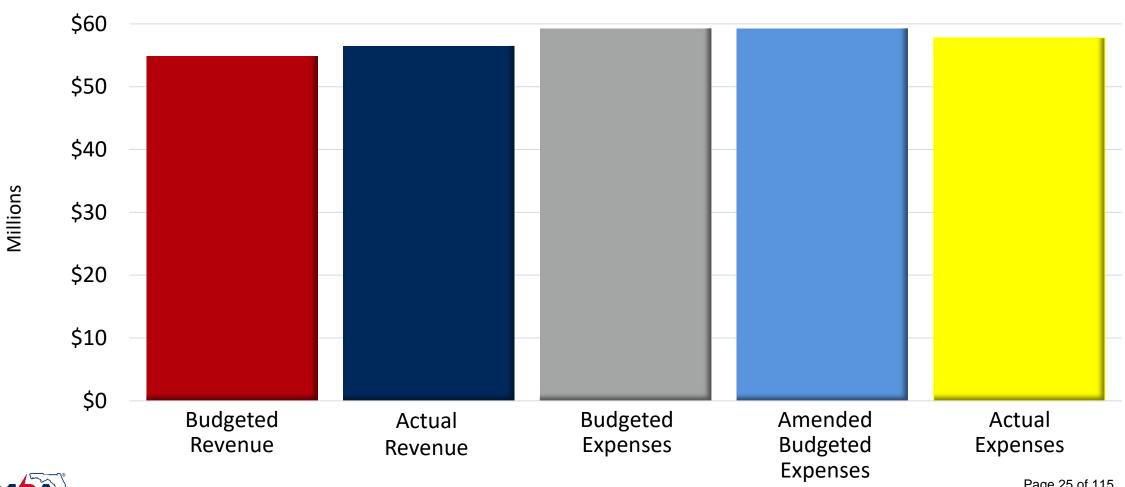
Two-Year Reduction of \$446 Million Since Fiscal 2018





St. Lucie Project

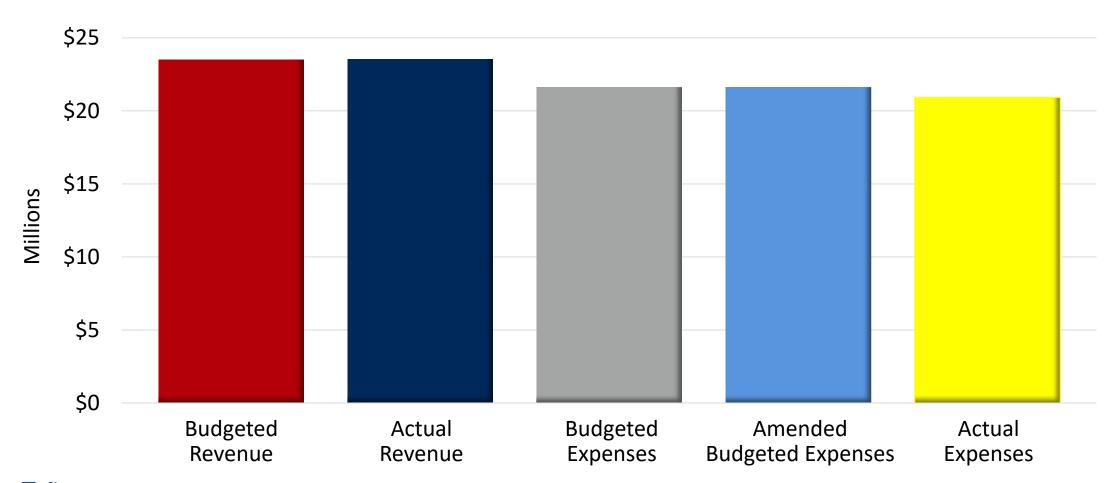
Participants to Receive \$3.116M





Stanton Project

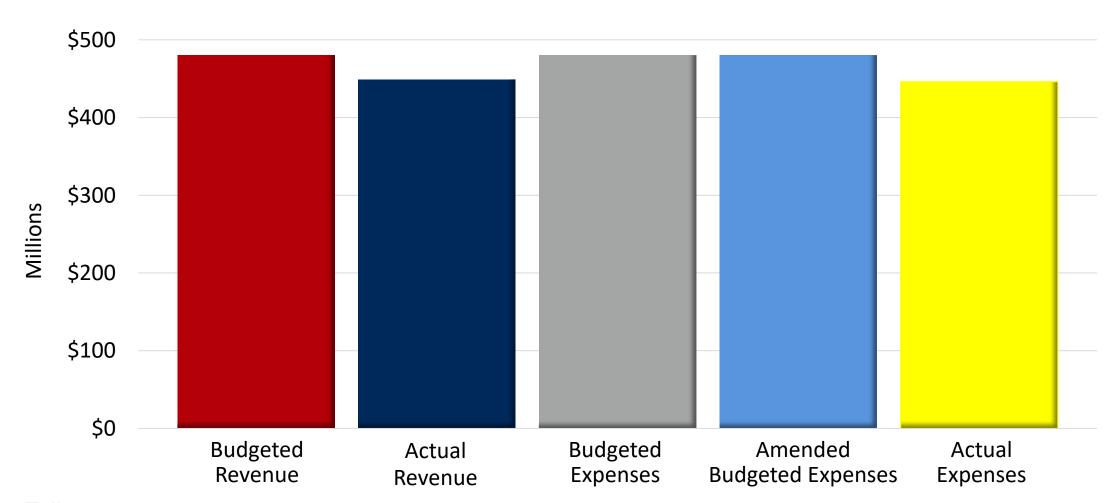
Participants to Receive \$708,000





All-Requirements Project

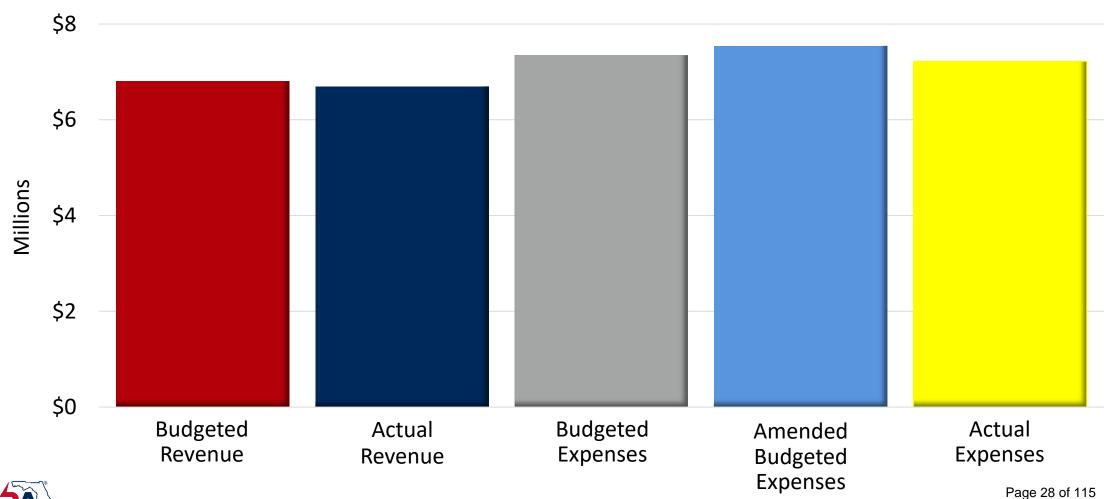
Participants to Receive \$2.7 Million





Tri-City Project

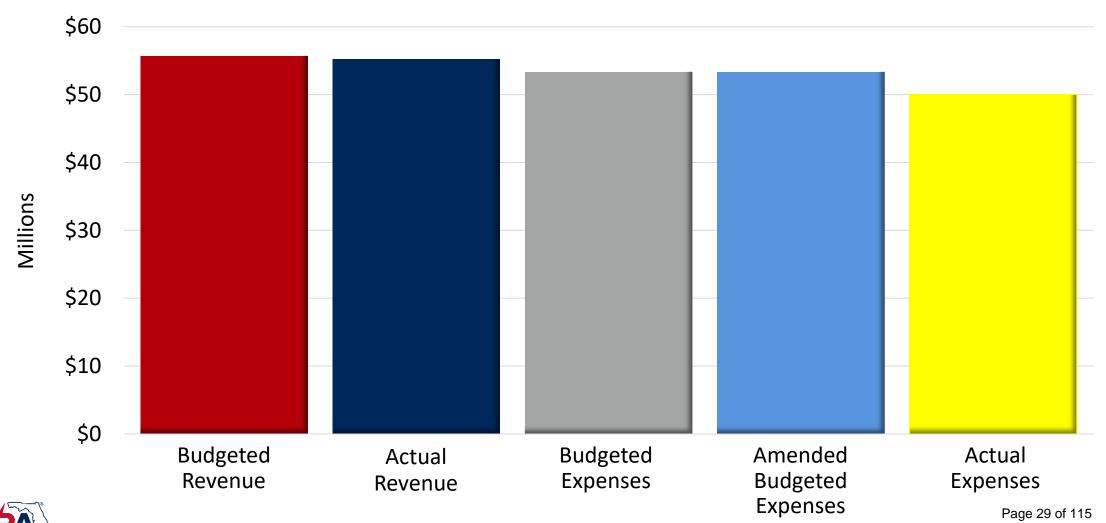
Participants to Receive \$207,000





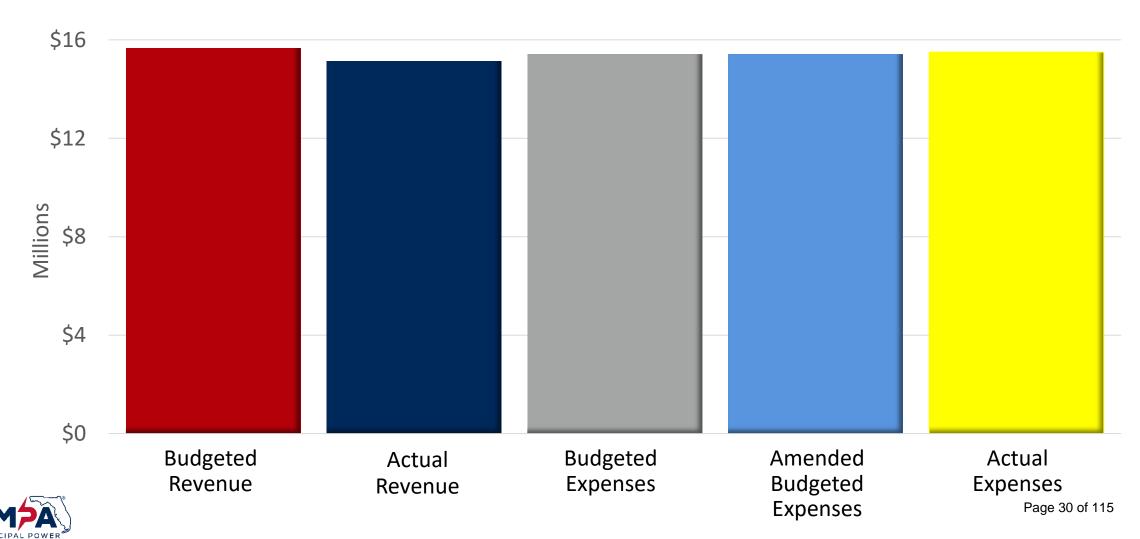
Stanton II Project

Participants to Receive \$2.8 Million



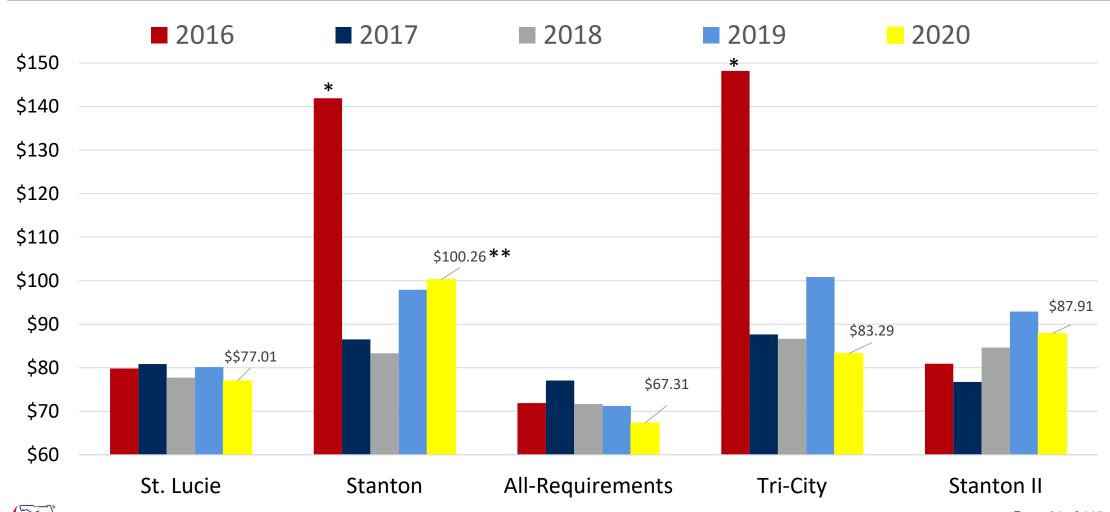


Agency *Spending \$472,000 Below Budget*



Average Dollars Per Megawatt Hour Billed

By Project Years 2016 - 2020





Next Steps to Finalize Fiscal 2020 Financials

- Final leadership review of Financial Statements
- Final Review by external auditors Purvis Gray & Company
- Auditors to provide auditor report and opinion letter
- January 2020 Provide Financial Statements & Audit Report to Board of Directors & Executive Committee for approval



AGENDA ITEM 9 – INFORMATION ITEMS

b. Review of the 2020 Governance Letter



9b – Review of the Governance Letter For the Fiscal Year Ended September 30, 2020

Finance Committee December 9, 2020

GOVERNANCE LETTER

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

We have audited the financial statements of the business-type activity and each major fund of Florida Municipal Power Agency (the Agency) for the year ended September 30, 2020. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards and *Government Auditing Standards*, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our Audit Engagement Letter to you dated ______. Professional standards also require that we communicate to you the following information related to our audit:

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Agency are described in Note I to the financial statements. No new accounting policies were adopted and the application of existing policies was not changed during 2020. We noted no transactions entered into by the Agency during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the Agency's financial statements are:

■ Nuclear Decommissioning Costs, Asset Retirement Obligations, and Landfill

As discussed in the notes to the financial statements, the Agency is a partial owner in the St. Lucie nuclear power plant and, accordingly, has recorded its share of the future decommissioning of the plant as a liability in its financial statements. Additionally, the Agency has recorded certain asset retirement obligations in the ARP, Stanton I, Stanton II, and Tricity projects. The liabilities are based upon engineering estimates and contains significant estimates concerning the future cost as well as the future date of the decommissioning or retirement. We believe that the Agency's calculation of its

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

GOVERNANCE LETTER

share of these costs is reasonable based upon current engineering estimates. Also, the Agency has recorded landfill closure costs related to fly ash at the Stanton Energy Center. The liabilities contain significant estimates concerning the future cost as well as the future date of the closure provided by the owner/operator. We believe that the Agency's calculation of its share of these costs is reasonable based upon these estimate.

■ Capital Assets, Accumulated Depreciation, and Depreciation Expense

As discussed in the notes to the financial statements, capital assets are stated at costs at the time of purchase or construction. Management estimates accumulated depreciation and depreciation expense for such assets by utilizing the straight-line method of depreciation and by determining estimated useful lives based on the classes of depreciable property described in Note I to the financial statements. We evaluated the key factors and assumptions used to develop the capital asset and depreciation expense in determining that it is reasonable in relation to the financial statements taken as a whole.

■ Fair Market Value of Financial Instruments

As discussed in the notes to the financial statements, the Agency uses third-party valuations for determining the fair value of its financial instruments. We evaluated the key assumptions embodied in these valuations and determined that they are reasonable. Certain thinly traded municipal bonds can have varying values depending upon the pricing model used.

■ Prepaid Natural Gas—Public Gas Partners, Inc. (PGP)

During 2019, the ARP recorded an impairment write down of \$42 million in its prepaid natural gas investment in PGP pools 1 and 2. The remaining prepaid gas balance of \$16.5 million, after the write down, is being amortized over the 2020 and 2021 fiscal year ends with approximately \$9 million remaining at the end of 2020. We evaluated the key assumptions embodied in remaining valuation and amortization and determined that they are reasonable.

Other Postemployment Benefits

As described in the notes to the financial statements, the actuarially calculated net OPEB Obligation is based upon the alternative measurement method permitted by Governmental Accounting Standards Board (GASB) Statement No. 75 for employers in plans with fewer than one hundred plan participants. We evaluated the key assumptions used in the calculation and determined them to be reasonable.

■ Net Costs to be Recovered/Refunded

As discussed in the notes to the financial statements, the Agency utilizes the provisions of GASB Statement No. 62, paragraphs 476-500 Regulated Operations. The effect of this method allows for 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. These deferrals are recorded as Net Costs Recoverable From or Refundable to Future Participant Billings in the financial statements. We believe that the Agency's use of this method is appropriate and reasonable. Certain Projects have now matured to the point where the effects of Regulatory Operations now result in amounts owed to rather than from the members.

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

GOVERNANCE LETTER

Certain financial statement disclosures and transactions are particularly sensitive because of their significance to financial statement users. In addition to the matters discussed above, the most sensitive disclosures and transactions affecting the financial statements were:

■ COVID-19

The outbreak of COVID-19, a respiratory virus which was first reported in China, has since spread to other countries, including the United States, and is considered a Public Health Emergency of International Concern by the World Health Organization. On April 1, 2020, the Governor issued a mandatory "safer at home" order for the entire State which was effective from April 3, 2020 through April 30, 2020. Subsequently phased reopening's began allowing for businesses to open. Many cities and counties where Participants are located have issued a number of emergency orders that supplement and are, in some cases, more restrictive than the Governor's Orders.

As a result of COVID-19, the Agency has implemented precautionary measures including limiting access to plants, restricting access to control rooms, requesting operators limit travel, prepping plant and staff for quarantine and screening contractors coming onsite with questionnaire and thermal scans. Some the Agency's Members have implemented suspended disconnects, provided flexible payment plans, waived late payment fees, supported financial assistance programs for customers, and referred customers to federal, state and local assistance programs.

While the effects of COVID-19 may be temporary, it has altered the behavior of businesses and people in a manner resulting in negative impacts on global and local economies. Due to the unprecedented nature of the spread of COVID-19, the duration and extent of the impact of COVID-19 on the Agency's revenues, expenses and cash flow or ratings are uncertain and cannot be quantified at this time. Although not all impacts on the Agency are known at this time, all the Agency's Members are current with their payments to the Agency. The Agency will continue to monitor the impacts of COVID-19 and will address such impacts, as necessary.

■ Vero Beach Transaction

The Vero Beach transaction closed in December of 2018, providing funding that the ARP used to pay off certain variable rate debt and related interest rate swaps (a portion of the series 2008C's) totaling \$74 million, with the remaining \$32 million deposited to a member rate protection account to buffer future costs associated with the transaction. The accounting treatment defers the entire \$105 million of proceeds from the transaction which will be recognized over future years. As of September 30, 2020, approximately \$15 million of the initial deferral has been recognized in revenue, leaving a remaining balance of approximately \$90 million to be recognized over future years.

ARP Bond Refunding and SWAP Terminations

During November of 2019, the ARP issued the 2019A and 2019B series Refunding Revenue Bonds. The proceeds, along with other available funds, were used to redeem the remaining balance of the 2008C and 2009A variable rate bonds and terminate the related interest rate swaps associated with these bonds. The total bonds redeemed as a part of this initiative total \$86 million and interest rate swap terminations totaled \$\$15 million. At the conclusion of this transaction no variable rate bonds and interest rate swaps remain in any of the Agency projects.

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

GOVERNANCE LETTER

■ Pooled Loan Program

During the 2019 year, the Agency reestablished its Pooled Loan Program to provide members with access to low cost financing by using the credit rating and borrowing power of the Agency. The program calls for the issuance of Conduit Debt on behalf of a member, which the Agency legal counsel has indicated is not a liability of the Agency and, therefore, does not appear as such in the Agency's financial statements. During 2020, the Stanton II project issued \$3.9 million of debt through the Pooled Loan Program and the Agency expects to use the program for additional financing in the future.

Solar Program

During 2020 the ARP's Solar Program became operational, with 1 of the 4 sites producing power. The remaining sites are expected to become operational in 2023. During 2020 the program produced 32,505 MwH's of energy resulting in \$373,626 of sales to members for ultimate distribution to the retail customer.

■ Member Services Billing and Agency Cost Allocations

The Agency has made significant efforts over the last couple of years to improve and increase the level of non-purchased power services ("member services") that are provided to the members. Our review of this area in 2019 indicated that official policies dealing with how these services will be billed to a member had not been updated in many years and may not have address the current level of services provided.

During 2020 the Agency adopted new policies and software to address this area which have helped to standardize and optimize member service activity.

The financial statement disclosures are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. Management has corrected all such misstatements. In addition, none of the misstatements detected as a result of audit procedures and corrected by management were material, either individually or in the aggregate, to each opinion unit's financial statements taken as a whole.

Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

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

GOVERNANCE LETTER

Management Representations We have requested certain representations from management that are included in the management representation letter dated
Management Consultations with Other Independent Accountants In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Agency's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.
Other Audit Findings or Issues We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Agency's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.
Other Matters
We applied certain limited procedures to the management's discussion and analysis, which is required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding 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 did not audit the RSI and do not express an opinion or provide any assurance on the RSI.
We were not engaged to report on the Schedule of Amounts Due To (From) Participants and Five-Year Trend Analysis, which accompany the financial statements but are not RSI. We did not audit or perform other procedures on this other information and we do not express an opinion or provide any assurance on it.
Restriction on Use This information is intended solely for the information and use of the Board of Directors, Executive Committee, Finance Committee, and management of the Agency, and is not intended to be, and should not be, used by anyone other than these specified parties.
Ocala, Florida

AGENDA ITEM 10 - REPORTS

a. Draft of the 2020 Audited Financial Statements and Report

Finance Committee Meeting December 9, 2020



10a - Draft Financial Statements For the Fiscal Year Ended September 30, 2020

December 9, 2020



Financial Statements

For The Fiscal Year Ended September 30, 2020

This page intentionally left blank

This page intentionally left b

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 Beach
- Lakeland
- Leesburg
- Moore Haven
- Mount Dora
- New Smyrna Beach
- Newberry
- Orlando
- Quincy
- St. Cloud
- Starke
- Tallahassee
- Wauchula
- Williston
- Winter Park



		• .	Independent Auditor's	
ch		·	Report	1
			Management's Discussion	
		7	and Analysis	4
		•	Financial Statements	12
ch	00	•	Notes to Financial	
	mittee Dre		Statements	15
			Required Supplementary Inform	nation
	O_{II}		Schedule of Changes in	
-0			Agency's Net OPEB Liability	
()			And Related Ratios	55
1			Supplementary Information	
ach		•	Amounts Due (From) To	
			Participants	57
		•	Five Year Trend Analysis	
			Compliance Reports	60
		•	Report on Internal Control Over	-
			Financial Reporting and On	
			Compliance	71
		•	Management Letter	73
		•	Independent Accountant's	
			Report	75

Finance Committee Draft 1.30.2020

For Fiscal Year Ended September 30, 2020

Place holder for auditor's report

Finance Committee Draft 1.30.2020

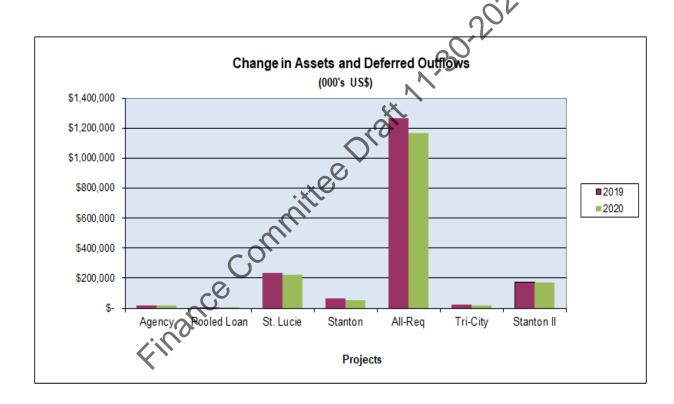
For Fiscal Year Ended September 30, 2020

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 in December 2018, 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, 2020, of FMPA's Agency Fund and other projects decreased \$123.0 million from the prior year. Decreases included \$72.1 million of depreciation and amortization of Plant Assets. Increases in total plant included \$32.4 million of new depreciable assets.



				(Change in As		s and Defo (000's US	red Outflow	/S				
Year	Agency L			ooled Loan	St. Lucie	S	tanton	All-Req	Т	ri-City	Sta	anton II	Total
2019	\$	17,646	\$	86	\$ 235,863	\$	62,403	\$ 1,265,991	\$	21,241	\$ 1	170,021	\$1,773,251
2020	\$	17,928	\$	3,960	\$ 220,606	\$	55,644	\$ 1,163,954	\$	16,635	\$ 1	171,548	\$1,650,275
Variance		\$282		\$3,874	(\$15,257)		(\$6,759)	(\$102,037)		(\$4,606)		\$1,527	(\$122,976)

For Fiscal Year Ended September 30, 2020

FINANCIAL HIGHLIGHTS (CONTINUED)

Total Liabilities and Deferred Inflows at September 30, 2020, for FMPA's Agency Fund and other projects decreased by \$123.0 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, 2020, for FMPA's Agency Fund and Projects was \$1.2 billion, a decrease of \$108.4 million during the current fiscal year.

Long-Term Bonds balance, less current portion, was \$1,020 million, including All-Requirements balance of \$737 million.

Total Revenue for Agency and all projects decreased by \$51.7 million for the current fiscal year, primarily due to decreased natural gas prices.

due to decreased natural gas prices.

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

For Fiscal Year Ended September 30, 2020

FINANCIAL HIGHLIGHTS (CONTINUED)

Statement of Net Position Proprietary funds September 30, 2020 (000's US\$)

						Business	з-Тур	oe Activit	ties- P	roprieta	ry Fu	ınds				
2020										AII-						
	A	gency	Poo	led Loan	S	t. Lucie	S	itanton		rements		Tri-City	S	tanton II		
		Fund		Fund		Project	F	roject	Pr	roject		Project		Project		Totals
Assets:																
Capital Assets, Net	\$	3,045	\$	-	\$	26,455	\$	27,044	\$ 5	588,537	\$	10,350	\$	91,952	\$	747,383
Current Unrestricted Assets		14,348		533		69,177		22,173	2	241,256		3,314		62,012		412,813
Non-Current Restricted Assets		166		3,481		119,560		5,425		33,106		2,612		8,146		172,496
Other Non Current Assets		369		(54)		792		-	2	260,888		-		-		261,995
Deferred Outflows of Resources		-		-		4,622		1,002		40,167		359		9,438		55,588
Total Assets & Deferred Outflows	\$	17,928	\$	3,960	\$	220,606	\$	55,644	\$ 1,1	163,954		16,635	\$	171,548	\$1	,650,275
											こレ	•				
)"					
Liabilities:										1						
Long-Term Liabilities	\$	6,426	\$	3,498	\$	191,331	\$	1,159	\$	33,813	\$	415	\$	105,633	\$ 1	,242,275
Current Liabilities		2,109		462		29,275		1,656		139,704		569		17,354		191,129
Deferred Inflows of Resources		-		-		-		52,829	<u>' </u>	90,437		15,651		48,561		207,478
Total Liabilities & Deferred Inflows	\$	8,535	\$	3,960	\$	220,606	\$	55,644	\$1,1	163,954	\$	16,635	\$	171,548	\$1	,640,882
								1,								
Net Position:								1								
Investment in capital assets	\$	3,286	\$	-	\$	(90,272)	(\$	28,046	\$ (3	346,898)	\$	10,709	\$	(14,972)	\$	(410,101)
Restricted		12		39		29,012	2/	5,424		51,416		2,612		10,021		98,536
Unrestricted		6,095		(39)		61,260	0	(33,470)	2	295,482		(13,321)		4,951		320,958
Total Net Position	\$	9,393	\$		\$		\$	-	\$		\$	-	\$	-	\$	9,393
						T										

Statement of Net Position
Proprietary funds
September 30, 2019
(000's US\$)

		~ C				Business	-Ty	pe Activi	ties-	Proprietar	y Fu	ınds				
2019	_	U								All-		T. I. O.V.				
	_	gency Fund		led Loan Fund		st. Lucie Project		Stanton Project		irements Project		Tri-City Project		tanton II Project		Totals
Assets:	۲	Tullu		unu	_	rioject		Toject	_	rioject	_	rioject	_	rioject		Totals
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	- 1	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	1,265,991	\$	21,241	\$	170,021	\$ 1	1,773,251
Liabilities:																
Long-Term Liabilities	\$	5,907	\$	-	\$	218,342	\$	1,123	\$ 1	1,007,611	\$	402	\$	117,323	\$ 1	1,350,708
Current Liabilities		2,046		86		17,521		11,843		161,153		4,243		16,071		212,963
Deferred Inflows of Resources	_		_		<u> </u>		-	49,437		97,227	-	16,596	-	36,627		199,887
Total Liabilities & Deferred Inflows	_\$_	7,953	_\$	86	\$	235,863	_\$_	62,403	<u>\$1</u>	1,265,991	\$	21,241	\$	170,021	<u>\$</u>]	,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

For Fiscal Year Ended September 30, 2020

FINANCIAL HIGHLIGHTS (CONTINUED)

Statements of Revenues, Expenses and Changes in Fund Net Position **Proprietary Funds**

For Fiscal Year Ended September 30, 2020

						Busine	ess-	Type Activ	ities-	- Proprietary	y Fur	ıds				
2020										All-						
		Agency Fund	Po	oled Loan Fund		St. Lucie Project		Stanton Project	Re	equirements Project	•	Tri-City Project	:	Stanton II Project		Totals
Revenues:					_		_						_			
Billings to participants	\$	14,936	\$	18	\$	53,687	\$	22,955	\$	390,242	\$	6,480	\$	54,223	\$	542,541
Sales to others Amounts to be recovered from						2,284		378		46,539		135		592		49,928
(refunded to) participants				40		(3,116)		(708)		(2,775)		(207)		(2,792)		(9,558)
Investment Income (loss)		183		1		7,662		401		(2,773)		97		1,059		6,882
Total Revenue	\$	15.119	\$	59	\$	60,517	\$	23,026	\$	431,485	\$	6,505	\$	53,082	\$	589,793
					_										-	
Expenses:																
Operation, Maintenance &																
Nuclear Fuel Amortization	\$	-	\$	-	\$	13,235	\$	5,384	\$	82,078	\$	1,938	\$	7,834	\$	110,469
Purchased power, Transmission						2.202		0.000		224747		$\mathbf{Q}_{\mathbf{Q}}$		20.200		200 072
& Fuel Costs Administrative & General		15.047		44		3,302		9,223		224,717		766		20,399		260,972
Depreciation & Decommissioning		372		41		2,700 8,216		1,342 3,685		23,510 58,395		1.416		1,885 5,738		45,291 77,822
Interest & Amortization		0		19		5,559		3,063 0		35,965	"	1,410		5,736		46,837
Gain/Loss on Ineffective Swaps		Ū		13		0,559		U		33,303	V	U		3,234		10,037
Write down of PGP to Net Future Cash F	low					Ü					•					0
										α						
Total Expense	\$	15,419	\$	60	\$	33,012	\$	19,634	\$	424,665	\$	7,451	\$	41,150	\$	541,391
									<u> </u>	7						
Change in net position before									1							
regulatory asset adjustment	\$	(300)	\$	(1)	\$	27,505	\$	3,392	\$	6,820	\$	(946)	\$	11,932	\$	48,402
Net cost recoverable/future						(27,505)		(t) 1600)	•	(6,820)		946		(11.033)		(40.702)
Participant billings	_		_		-	(27,505)	-	(8,392)	_	(6,820)	-	946	-	(11,932)	-	(48,702)
Change in Net Positon After Regulatory Adj	\$	(300)	\$	-	\$	-	\$	03	\$	-	\$	-	\$	-	\$	(300)
							_4	U								0.66-
Net position at beginning of year	_	9,693			_		1		_		_		_		_	9,693
Net position at end of year	d.	9,393	¢		¢				d.		¢.		¢.		d.	0.202
net position at end of year	<u> </u>	9,393	<u> </u>		P		_		Ψ		Ψ		Ψ		<u></u>	9,393

Statements of Revenues, Expenses and Changes in Fund Net Position Proprietary Funds For Fiscal Year Ended September 30, 2019 (000's US\$)

						Busine	ess-	Type Activ	ities-	Proprietary	Fu	nds				
2019	_		J							All-						
		Agency Eund	Po	ooled Loan Fund		St. Lucie Project		Stanton Project	Re	equirements Project		Tri-City Project	:	Stanton II Project		Totals
Revenues:		\sim	_		_				_		_				_	
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	ሉ`															
(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	\$	0	\$	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	Ψ		Ψ		Ψ	12,552	Ψ	3,134	Ψ	75,505	Ψ	1,030	Ψ	0,054	Ψ	107,515
& 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 F	low									41,733						41,733
Total Expense	\$	14,684	\$	81	\$	44,541	\$	23,076	\$	499,647	\$	8,715	\$	40,697	\$	631,441
rotal Expense	Ψ	11,001	Ψ		Ψ	11,511	4	25,070	Ψ	133,017	Ψ	0,713	Ψ	10,037	Ψ	031,111
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 Positon 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
Net position at end of year	<u> </u>	9,093	<u>P</u>		<u>P</u>		<u>P</u>		<u>P</u>		<u>P</u>		<u> </u>		<u>P</u>	9,093

For Fiscal Year Ended September 30, 2020

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 in December 2018, 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 FMFA'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, 2020. 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 6 a business type, as compared to governmental activities. FMPA has no component units to report. The Financial Statements can be found on pages $\frac{12}{12}$ through $\frac{14}{14}$ 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 2020 and 2019 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 53 of this report.

For Fiscal Year Ended September 30, 2020

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 decreased \$51.7 million primarily due to decreased natural gas prices.

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 \$.8 million from fiscal year 2019 to fiscal year 2020.

The **Pooled Loan Fund** was re-established during the 2019 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 Pooled loan fund made one loan to an FMPA Project (Stanton II) which is 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 697,116 Megawatt-hours (MWh) in fiscal year 2020. The average all-inclusive billing rate, which includes budgeted Demand, Energy and Transmission expenses, decreased 3.9% to \$77.01 in fiscal year 2020.

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 228,947 MWh in fiscal year 2020. The average all-inclusive billing rate, which includes budgeted Demand, Energy and Transmission expenses increased 2.4% to \$100.26 per MWh in fiscal year 2020 due to a lower capacity factor for the plant.

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 \$67.31 per MWh in fiscal year 2020, which is all-inclusive of Energy, Demand and Transmission expenses. The billed Megawatt hours for fiscal year 2020 were 5,797,669.

The All-Requirements participant net cost of power decreased to \$66.85 per MWh in fiscal year 2020, a 6.3% decrease from fiscal year 2019. This decrease was primarily due to lower fuel expenses. The fuel supply mix was 80.3% for natural gas, 13.6% for coal, 3.7% for purchases 1.4% nuclear and 1.0% for renewables.

For Fiscal Year Ended September 30, 2020

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 2020. 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 77,805 MWh in fiscal year 2020. The average all-inclusive billing rate, which includes budgeted Demand, Energy and Transmission expenses, decreased 17.4% to \$83.29 per MWh during fiscal year 2020 due to decreased 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 616,808 MWh in fiscal year 2020. The average all-inclusive billing rate, which includes budgeted bemand, Energy, and Transmission expenses, decreased by 5.4% to \$87.91 per MWh in fiscal year 2020. This was caused by a increase in MWh Sales related to an increased capacity factor for the plant.

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 2020, the Tri-City budget was amended at the end of the fiscal year to increase expenditures \$.2 million. This was due to higher than anticipated fuel expense.

CAPITAL ASSETS AND LONG-TERM DEBT

FMPA's investment in **Capital Assets**, as of September 30, 2020, was \$747 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 2020 decreased by 5.4% or \$42.9 million. This was caused primarily by depreciation of plant assets.

At September 30, 2020, FMPA had **Long-term debt** of \$1.1 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	\$	-
Pooled Loan Fund		3,498
St. Lucie Project		98,029
Stanton Project		-
All-Requirements Project		913,713
Tri-City Project		-
Stanton II Project		103,795
Total	\$	1,119,035

For Fiscal Year Ended September 30, 2020

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

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

Multi-year operational and financial modeling was conducted to arrive at the fiscal year 2020 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. 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 eliminated all variable rate debt and all associated swaps of the Project.

B. Solar Purchased Power Agreements

Five of the All-Requirements participants subscribed to the output of a solar farm that came online in July of 2020. This is the first of four solar farms that FMPA will participate in taking energy from under long term contracts.

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, 2020 (000's US\$)

				(0	UU	's US\$	-									
								Business-Ty	pe A	Activities All-						
	Α	gency	Poo	led Loan	;	St. Lucie	;	Stanton	Re	quirements		Tri-City	8	Stanton II		
ASSETS & DEFERRED OUTFLOWS		Fund		Fund	_	Project		Project		Project		Project		Project		Totals
Current Assets: Cash and cash equivalents Investments	\$	4,597 7,032	\$	243	\$	2,911 37,935	\$	5,436 13,594	\$	41,423 47,185	\$	1,286 1,099	\$	5,505 37,699	\$	61,401 144,544
Participant accounts receivable Fuel stock and material inventory Other current assets Restricted assets available for current liabilities		1,695 1,024		40 (192) 442		1,972 285 26,074		2,089 977 77		37,275 43,507 5,066 66,800		578 350 1		4,238 1,512 192 12,866		47,887 46,346 6,453 106,182
Total Current Assets	\$	14,348	\$	533	\$	69,177	\$	22,173	\$	241,256	\$	3,314	\$	62,012	\$	412,813
Non-Current Assets: Restricted Assets: Cash and cash equivlents	\$	66	\$	2	\$	38,877	\$	815	\$	74,406	\$	319	\$	18,299	\$	132,784
Investments Accrued Interest Loans to Projects		100		3,921		106,675 82		4,562 48		25,369 131		2,267 26		2,692 21		141,665 308 3,921
Less: Portion Classified as Current	\$	400	\$	(442)		(26,074)		F 40F	_	(66,800)		2.042		(12,866)	_	(106,182)
Total Restricted Assets Utility Plant: Electric plant	<u>\$</u> \$	166	<u>\$</u> \$	3,481	<u>\$</u> \$	119,560 306,531	<u>\$</u> \$	5,425 94,919	<u>\$</u> \$	33,106 1,295,229	\$	2,612	<u>\$</u> \$	8,146 207,744	<u>\$</u> \$	1,942,157
General plant Less accumulated depreciation and amortization Net utility plant	\$	9,612 (6,567) 3,045	\$		-\$	28,871 (309,943) 25,459	\$	20 (67,895) 27,044	-\$	5,004 (711,696) 588,537	$\frac{1}{s}$	36 (27,420) 10,350	\$	91 (115,883) 91,952	-\$	43,634 (1,239,404) 746,387
Construction work in progress Total Utility Plant, net Other Assets:	\$	3,045	\$		\$	996 26,455	\$	27,044	\$	588,537	<u>\$</u>	10,350	\$	91,952	\$	996 747,383
Net costs recoverable/future particpant billings Prepaid natural Gas - PGP Due from (to) other funds Other	\$	128 241	\$	79 (133)	\$	792	\$	-	S	251,840 9,036	\$	-	\$	-	\$	252,711 9,036 (5) 253
Total Other Assets	\$	369	\$	(54)	\$	792	\$	1	\$	260,888	\$		\$	-	\$	261,995
Total Assets Deferred Outflows of Resources	\$	17,928	\$	3,960	_\$_	215,984	\$	54,642	\$	1,123,787	\$	16,276	\$	162,110	\$	1,594,687
Deferred Outflows from Asset Retirement Obligations Unamortized Loss on Advanced Refunding	\$	-	\$	-		4,622	S	1,002	\$	1,116 39,051	\$	359	\$	1,572 7,866	\$	4,049 51,539
Total Deferred Outflows	\$				_\$_	4,622	(30	1,002	\$	40,167	_\$_	359	_\$_	9,438	\$	55,588
Total Assets & Deferred Outflows	\$	17,928	\$	3,960	\$	220,606	\$	55,644	\$	1,163,954	\$	16,635	\$	171,548	\$	1,650,275
LIABILITIES, DEFERRED INFLOWS AND NET POSIT Current Liabilities: Payable from unrestricted assets: Accounts payable & Accrued Liabilities Due to Participants Line of Credit Payable	TION \$	2,109	\$	20	X.	85 3,116	\$	948 708	\$	32,029 28,592	\$	362 207	\$	1,696 2,792	\$	37,249 35,415
Capital Lease and other Obligations Total Current Liabilities Payable from Unrestricted Assets	\$	2,109	\$	20	\$	3,201	\$	1,656	\$	12,283 72,904	\$	569	\$	4,488	\$	12,283 84,947
Payable from Restricted Assets: Current portion of long-term revenue bonds Accrued interest on long-term debt	\$	()s	423 19	\$	23,320 2,754	\$	-	\$	48,490 18,310	\$	-	\$	10,995 1,871	\$	83,228 22,954
Total Current Liabilities Payable from Restricted Assets Total Current Liabilities	\$	2,109	\$	442 462	\$	26,074 29,275	\$	1,656	\$ \$	66,800 139,704	\$	569	\$	12,866 17,354	\$	106,182 191,129
Long-Term Liabilities Payable from Restricted Assets: Held in Trust for Rate Stabilization Accrued Decommissioning Liability	<u>(0)</u>	154	\$	-	\$	93,302	\$	-	\$	-	\$	-	\$	-	\$	154 93,302
Total Liabilities Payable from Restricted Assets Long-Term Liabilities Less Current Portion: Long-term debt	<u>\$</u> \$	154	\$	-	<u>\$</u> \$	93,302 98,029	\$		<u>\$</u> \$	913,713	\$		\$	103,795	<u>\$</u> \$	93,456
Pooled Loan Fund Non-Conduit Debt Other Post-employment Benefits Landfill Closure & Asset Retirement Obligations Advances from Participants Derivative Instruments		6,272		3,498				1,159		1,295 18,688		415		1,838		3,498 6,272 4,707 18,688
Total Long-Term Liabilities Deferred Inflows of Resources	\$	6,272	\$	3,498	\$	98,029	\$	1,159	\$	933,813	\$	415	\$	105,633	\$	1,148,819
Net cost refundable/future participant billings Acquisition Adjustment - Vero Beach Entitlements	\$	-					\$		\$	90,437	\$		\$	48,561	\$	117,041 90,437
Total Deferred Inflows of Resources	\$		\$		\$	404.004	\$	52,829	\$	90,437	\$		\$	48,561	\$	207,478
Total Long-Term Liabilities & Deferred Inflows Total Liabilities and Deferred Inflows	\$	6,426 8,535	\$	3,498 3,960	\$	191,331 220,606	\$	53,988 55,644	\$	1,024,250 1,163,954	\$	16,066 16,635	\$	154,194 171,548	\$	1,449,753 1,640,882
Net Position: Net Investment in Capital Assets Restricted	\$	3,286 12	\$	39	\$	(90,272) 29,012	\$	28,046 5,424	\$	(346,898) 51,416	\$	10,709 2,612	\$	(14,972) 10,021	\$	(410,101) 98,536
Unresticted Total Net Position	\$	6,095 9,393	\$	(39)	\$	61,260	\$	(33,470)	\$ \$	295,482	\$	(13,321)	\$	4,951	\$	320,958 9,393
Total Liabilities and Net Position	\$	17,928	\$	3,960	\$	220,606	\$	55,644	\$	1,163,954	\$	16,635	\$	171,548	\$	1,650,275

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 For the fiscal year ended September 30, 2020

or the fiscal year ended September 30, 2020 (000's US\$)

							E	Business-Typ	pe A							
		Agency Fund		Pooled Loan Fund	_	St. Lucie Project	_	Stanton Project	R	All- lequirements Project		Tri-City Project		Stanton II Project		Totals
Operating Revenue: Billings to participants Interchange Sales	\$	14,936	\$	18	\$	53,687	\$	22,955	\$	390,242 12,584	\$	6,480	\$	54,223	\$	542,541 12,584
Sales to others Amortization of Vero Beach Acquisition Adj. Amounts to be recovered from						2,284		378		27,053 6,790		135		592		30,442 6,790
(refunded to) participants				40	_	(3,116)		(708)	_	(2,775)	_	(207)	_	(2,792)	_	(9,558)
Total Operating Revenue	\$	14,936	\$	58	\$	52,855	\$	22,625	\$	433,894	\$	6,408	\$	52,023	\$	582,799
Operating Expenses:																
Operation and maintenance	\$	-	\$	-	\$	10,026	\$	5,384	\$	82,078	\$	1,938	\$	7,834	\$	107,260
Fuel expense								7,934		159,716		2,875		18,317		188,842
Nuclear fuel amortization						3,209				20.500		-0				3,209
Purchased power Transmission services						2,894 408		1,289		29,509 35,492			,	2,082		32,403 39,727
General and administrative		15,047		41		2,700		1,342		23,510		766		1,885		45,291
Interest Expense		15,047		19		2,700		1,542		25,510		700		1,005		19
Depreciation and amortization		372				2,458		3,685		58,395		1,416		5,738		72,064
Decommissioning						5,758				<u></u>						5,758
Total Operating Expense	\$	15,419	\$	60	\$	27,453	\$	19,634	\$	388,700	\$	7,451	\$	35,856	\$	494,573
Total Operating Income	\$	(483)	\$	(2)	\$	25,402	\$	2,991	\$	45,194	\$	(1,043)	\$	16,167	\$	88,226
Non-Operating Income (Expense):								. 44	'							
Interest expense	\$	_	\$	_	\$	(4,259)	\$	1/1	\$	(29,070)	\$	_	\$	(3,469)	\$	(36,798)
Debt costs	7		Т		Т.	(-//	٠,	40	7	(503)	Т.		Т	9	т	(494)
Investment earnings (losses)		183		1		7,662		401		3,364		97		1,050		12,758
Loss on ineffective swaps																
Amortization of swap terminations							•			(5,885)				>		(5,885)
Amortization of Loss on Advanced Terminat Write down of PGP to Net Future Cash Flow	ion					(1(300)				(6,392)				(1,825)		(9,517)
Write down of PGP to Net Future Cash Flow																
Total Non-Operating	_		_		4	//	_		-		_		_		_	
Income (Expenses)	\$	183	\$.aC	\$	2,103	\$	401	\$	(38,486)	\$	97	\$	(4,235)	\$	(39,936)
					_				Ξ							
Change in net assets before		(222)	. (_		_			4.700	_	(0.45)	_			40.000
regulatory asset adjustment	\$	(300)	\$ 1	(1)	\$	27,505	\$	3,392	\$	6,708	\$	(946)	\$	11,932	\$	48,290
Net cost recoverable/future			Ø													
participant billings	\$) _{\$}	1	\$	(27,505)	\$	(3,392)	\$	(6,708)	\$	946	\$	(11,932)	\$	(48,590)
Change in Net Position After Regulatory Adj	\$	(300)	\$		\$	(=: //	\$	(-,)	\$	(-17	\$		\$	<u> </u>	\$	(300)
		10.														,
Net Postion at beginning of year	11	9,693														9,693
	_	- 1														-,
Net Position at end of year	\$	9,393	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	9,393

The accompanying notes are an integral part of these financial statements

FLORIDA MUNICIPAL POWER AGENCY

Statement of Cash Flows Proprietary Funds For the fiscal year ended September 30, 2020 (000's US\$)

					Ви	ısine	ss-Type Act	ivities-	Proprietary	Funds	3			
		Agency Fund		Pooled Loan	St. Lucie Project		Stanton Project	Re	All quirements Project		Tri-City Project	:	Stanton II Project	Totals
Cash Flows From Operating Activities: Cash Received From Customers Cash Paid to Suppliers Cash Paid to Employees	\$	15,460 (6,605) (7,994)	\$	(67) 152	\$ 51,622 (15,929)	\$	22,910 (15,947)	\$	425,530 (323,970)	\$	6,741 (6,008)	\$	51,706 (28,697)	\$ 573,902 (397,004) (7,994)
Net Cash Provided by (Used in) Operating Activities	\$	861	\$	85	\$ 35,693	\$	6,963	\$	101,560	\$	733	\$	23,009	\$ 168,904
Cash Flows From Investing Activities:														
Proceeds From Sales and Maturities Of Investments RSA Deposits and Interest Earnings Purchases of Investments Income received on Investments	\$	8,044 (85) (9,873) 106	\$	- (3,921) 3	\$ 1,160,907 (1,158,967) 12,586	\$	19,753 (26,261) 74	\$	272,248 (195,089) 2,459	\$	6,195 (7,378) 36	\$	44,862 (34,105) (527)	\$ 1,512,009 (85) (1,435,594) 14,737
Net Cash Provided by (Used in) Investment Activities	\$	(1,808)	\$	(3,918)	\$ 14,526	\$	(6,434)	\$	79,618	\$	(1,147)	\$	10,230	\$ 91,067
Cash Flows From Capital & Related Financin	a Activ	vities:												
Proceeds from Issuance of Bonds & Loans Debt Issuance Costs Capital Expenditures - Utility Plant	\$	(325)	\$	3,921	\$ (11,568)	\$	(3,651)	\$	101,851 (503) (11,747)	\$	(1306)	\$	3,921 9 (3,772)	\$ 109,693 (494) (32,369)
Long Term Gas Pre Pay - PGP Principal Payments - Long Term Debt Line of Credit Advances					(17,715)		(8,985)		(783) (166,043)		(3,290)		(14,987)	(783) (211,020)
Line of Credit Payments Transferred (To) From Other Funds Interest paid on Debt		12		(7) 19	(5,913)		(240)		(5,000) (44,119)	2	(35)		(4,181)	(5,000) 5 (54,469)
Swap Termination Payments Deferred Charges - Solar Project		1												 (15,482) 1
Net Cash Provided (Used in) Capital & Related Financing Activities	\$	(312)	\$	3,933	\$ (35,196)	\$	(12,876)		(141,826)	\$	(4,631)	\$	(19,010)	\$ (209,918)
Net Increase (Decrease) in Cash and Cash Equivalents	\$	(1,259)	\$	100	\$ 15,023	\$	(12,347)	s	39,352	\$	(5,045)	\$	14,229	\$ 50,053
Cash and Cash Equivalents - Beginning Cash and Cash Equivalents - Ending	\$	5,922 4,663	\$	145 245	\$ 26,765 41,788	\$	48,593 6,251	\$	76,477 115,829	\$	6,650 1,605	\$	9,575 23,804	\$ 144,132 194,185
Consisting of:							V							
Unrestricted Restricted	\$	4,597 66	\$	243 2	\$ 2,911 38,877	3	5,436 815	\$	41,423 74,406	\$	1,286 319	\$	5,505 18,299	\$ 61,401 132,784
Total	\$	4,663	\$	245	\$ 41,188	\$	6,251	\$	115,829	\$	1,605	\$	23,804	\$ 194,185
Reconciliation of Operating Income to Net Cash Provided by (Used in) Operating Ac					de									
Operating Income (Loss)	\$	(483)	\$	(2)	\$ 25,402	\$	2,991	\$	45,194	\$	(1,043)	\$	16,167	\$ 88,226
Adjustment to Reconcile Net Operating Income to Net Cash Provided by (Used In) Operating Activities: Depreciation		372		ري	2,458		3,685		58,395		1,416		5,738	72,064
Asset Retirement Costs Decommissioning Amortization of Nuclear Fuel		an	9-	,	5,758 3,209									5,758 3,209
Amortization of Pre Paid Gas - PGP Amortization of Vero Exit Payment Changes in Assests and Liabilities Which Provided (Used) Cash:		W.							8,268 (6,790)					8,268 (6,790)
Inventory Receivables From (Payable to) Participants Prepaids Accounts Payable and Accrued Expense Other Deferred Costs		524 (372) 820		(79) 192 19 (45)	(1,232) 83 15		389 285 (75) (312)		(1,329) (878) (1,023) (84) (193)		140 332 (1) (111)		625 (316) 10 785	(175) (1,364) (1,186) 1,132 (238)
Net Cash Provided By (Used In) Operating Activities	\$	861	\$	85	\$ 35,693	\$	6,963	\$	101,560	\$	733	\$	23,009	\$ 168,904
Noncash Investing, capital and financing activities: Increase (Decrease) in mark to market value	es													
Non-Trust Investments Interest Rate Derivative Contracts Change in Effective Swaps	\$	77	\$	-	\$ (4,930)	\$	281	\$	3,439 (2,919)	\$	33	\$	1,570	\$ 470 (2,919)

The accompanying notes are an integral part of these financial statements

For the Year Ended September 30,2020

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, 2020, FMPA has 31 members.

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

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.

For the Year Ended September 30,2020

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 fiscal year 2019 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. Some of the All-Requirements participants subscribed to the output of a solar farm that came online in July of 2020.
- 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.

For the Year Ended September 30,2020

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 thirty 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 accused 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, 2020, the liability for unused vacation was \$826,571 and \$661,316 for unused sick/personal leave is accounted for in the Agency Fund.

For the Year Ended September 30,2020

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 storage. The contracts are held by Florida Gas Utility (FGU) and FMPA agrees to reimburse FGU for any loss on the contracts and FGU agrees to pay FMPA for any gain on the contracts. Previously, FMPA used interest rate swap contracts to hedge the fluctuations in the interest rate of variable-rate debt, however, with the retirement of the 2008C All-Requirements bonds in November of 2019, all interest rate swaps have been terminated.

For the Year Ended September 30,2020

I. Summary of Significant Accounting Policies (continued)

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

13. Deferred Inflows and Deferred Outflows

In addition to assets, the statement of net position reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position or fund balance that applies to a future period(s) and thus, will not be recognized as an outflow of resources (expense/expenditure) until then. FMPA has two items that qualify for reporting in this category, the deferred portion of Asset Retirement Obligations and the Unamortized Loss on Refunding. The deferred Asset Retirement Obligation costs will be collected from participants as determined by the Board and Executive Committee during the budget process. A deferred Loss on Refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.

In addition to liabilities, the statement of net position reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position or fund balance that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.FMPA has two items that qualify for reporting in this category, the Net Cost Refundable/Future Participant Billings and the Acquisition Adjustment- Vero Beach Entitlements. The net Costs Refundable/Future Participant Billings are recognized as a rate benefit in future periods through the rate-making process. The Acquisition Adjustment - Vero Beach Entitlements are being amortized to income to offset the additional annual costs to the All-Requirements project for the assumption of the Project obligations acquired.

14. Financial Reporting for Pension Plans

FMPA has a Defined Contribution Pension Plan and therefore the impacts of reporting for pension plans are minimal compared to entities that have a Defined Benefit Pension Plan. The impacts on accounting and reporting for FMPA are disclosured 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 for reporting the employer's OPEB Plan Liability. The 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 Landfil 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.

For the Year Ended September 30,2020

I. Summary of Significant Accounting Policies (continued)

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

17. Fair Value Measurement and Application

Investments for FMPA are stated at fair value. The fair value framework uses a hierarchy that prioritizes the inputs to the valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

- 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.

Nuclear Decommissioning Lightlity

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 colicensee of St. Usie 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 (\$93.6 million) and Accrued Decommissioning Liability (\$93.3 million) at September 30, 2020. 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 December 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.

For the Year Ended September 30,2020

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 \$627 thousand as of September 30, 2020, 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 \$324 thousand over the remaining useful life of the landfill. As of September 30, 2019 and 2020, 53.9% and 65.9%, 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 practible 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, 2020 is:

				5'6	<u> </u>							
				11,	(000's	US\$)						
	Agency	Pooled	St. Lucie	St	anton		All-Req	T	ri-City	Sta	nton II	Total
	Fund	Loan Fund	Project	Pr	oject	ı	Project	F	roject	- 1	Project	
Landfill Closure Costs		, .	×0									
Total Exposure	\$ -	\$ -	\$.	\$	235	\$	262	\$	84	\$	370	\$ 951
Remaining Liability					(80)		(89)		(29)		(126)	(324)
Total Liability at September 30	\$ -	\$ (1)	\$ -	\$	155	\$	173	\$	55	\$	244	\$ 627
Closure Liability	\$ -	D,	\$ -	\$	44	\$	51	\$	16	\$	77	\$ 188
Post-Closure Liability	01				111		122		39		167	439
Asset Retirement Obligation	CCC				1,004		1,122		360		1,594	4,080
Total Landfill Closure and	-											
Asset Retirement Obligation	\$ -	<u>\$ -</u>	\$ -	\$	1,159	\$	1,295	\$	415	\$	1,838	\$ 4,707

IV. Capital Assets

A description and summary as of September 30, 2020, 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:

FMPA 2020 Annual Report • 21

For the Year Ended September 30,2020

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, 2020 was as follows:

				Septembe	er 30, 2020	9	
		Beginning					Ending
		Balance	Inc	creases*	Decre	ases*	Balance
				(000)'s US\$) 🕜	0	
					-0		
Land	\$	653	\$	-	\$7	-	\$ 653
General Plant		8,594		365	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	-	8,959
Construction work in process		40		(40)	<u>)</u>		-
General Plant in Service	\$	9,287	\$	325	\$	-	\$ 9,612
Less Accumulated Depreciation		(6,195)		(372)		-	(6,567)
General Plant in Service, Net	\$	3,092	\$ ×	(47)	\$	-	\$ 3,045
* Includes Retirements Less Salva	age		W.				

B. St. Lucie Project

The St. Lucie Project consists of an 8.866% 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 2019, 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, 2020, was as follows:

-(1)								
-0		September 30, 2020						
		Beginning						Ending
in Si		Balance	I	ncreases	Dec	creases*		Balance
				(000)'s US\$)			
Land	\$	75	\$	-	\$	-	\$	75
Electric Plant		300,182		6,274				306,456
General Plant		1,209		-		-		1,209
Nuclear Fuel		22,388		5,274		-		27,662
Construction work in process		878		118		-		996
Electric Utility Plant in Service	\$	324,732	\$	11,666	\$	-	\$	336,398
Less Accumulated Depreciation		(304,178)		(5,667)		(98)		(309,943)
Utility Plant in Service, Net	\$	20,554	\$	5,999	\$	(98)	\$	26,455
* Includes Retirements Less Salva	ge							

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

For the Year Ended September 30,2020

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 PlantComputer Equipment40 years9 years

Stanton Unit 1 plant asset activity for the year ended September 30, 2020, was as follows:

	_	Beginning Balance	_1	Septembe increases	Delci	20 reases*	_	Ending Balance
Land Electric Plant General Plant	\$	125 91,150 13	\$	3,651	S. Naco	- - -	\$	125 94,801 13
Electric Utility Plant in Service	\$	91,288	\$	3,651	\$	-	\$	94,939
Less Accumulated Depreciation Utility Plant in Service, Net	\$	(64,209) 27,079	\$	(3,686)	\$		\$	(67,895) 27,044
* Includes Retirements Less Salva	ige	2.75.5	Ż	<u> </u>	<u> </u>		<u> </u>	277511

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 MSD 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.

For the Year Ended September 30,2020

IV. Capital Assets (continued)

D. All-Requirements Project (continued)

All-Requirements plant asset activity for the year ended September 30, 2020, was as follows:

	September 30, 2020							
		Beginning						Ending
		Balance	I	ncreases	Dec	reases*		Balance
	_			(000)'s US\$)		_	
Land	\$	13,405	\$	-	\$	-	\$	13,405
Electric Plant		1,270,589		11,363		-		1,281,952
General Plant		4,492		384		-		4,876
CWIP		-		-		-		-
Electric Utility Plant in Service	\$	1,288,486	\$	11,747	\$	-	\$	1,300,233
Less Accumulated Depreciation		(653,301)		(58,395)		-		(711,696)
Utility Plant in Service, Net	\$	635,185	\$	(46,648)	\$	<u> </u>	\$	588,537
						70	_	
* Includes Retirements Less Sal	vage							

^{*} 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
- Computer Equipmen

40 years 9 years

Tri-City Project plant asset activity for the year ended September 30, 2020, was as follows:

	1.						
				Septembe	er 30, 20	20	
6,5		Beginning					Ending
		Balance	I/	ncreases	Dec	reases*	Balance
~®				(000)'s US\$)		
Land	\$	48	\$	-	\$	-	\$ 48
Electric Plant		36,380		1,306		-	37,686
General Plant		36		-		-	36
Electric Vtility Plant in Service	\$	36,464	\$	1,306	\$	-	\$ 37,770
Less Accumulated Depreciation		(26,004)		(1,416)			(27,420)
Utility Plant in Service, Net	\$	10,460	\$	(110)	\$	-	\$ 10,350
* Includes Retirements Less Salva	ge						

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

For the Year Ended September 30,2020

IV. Capital Assets (continued)

F. Stanton II Project (continued)

Stanton Unit 2 plant asset activity for the year ended September 30, 2020, was as follows:

		September 30, 2020						
		Beginning						Ending
		Balance	I	ncreases	Dec	creases*		Balance
				(000)'s US\$)			
Land	\$	217	\$	-	\$	-	\$	217
Electric Plant		203,755		3,772		-		207,527
General Plant		91		-		-		91
Electric Utility Plant in Service	\$	204,063	\$	3,772	\$	-	\$	207,835
Less Accumulated Depreciation		(110,145)		(5,738)				(115,883)
Utility Plant in Service, Net	\$	93,918	\$	(1,966)	\$	-	\$	91,952
* Includes Retirements Less Salva	age							

V. Cash, Cash Equivalents and Investments

A. Cash and Cash Equivalents

At September 30, 2020, 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, 2020, were insured by Federal Depository Insurance Corporation (FDIC) or collateralized pursuant to the Public Depository 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 2020, 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, 2020, 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.

FMPA 2020 Annual Report • 25

For the Year Ended September 30,2020

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. 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, 2020, are as follows:

	Sep	tember 30, 2020	Weighted Average Maturity (Days)	Credit Rating
Restricted		(000's US\$)		
Cash and Cash Equivalents	\$	66		
US Gov't/Agency Securities		100	120	Aaa/AA+/AAA *
Commercial Paper *		-		P1/A1**
Total Restricted	\$	166	00)
Unrestricted			\vec{c}	
Cash and Cash Equivalents	\$	4,597	90,	
US Gov't/Agency Securities *		5,534	329	Aaa/AA+/AAA *
Commercial Paper		998	286	
Corporate Notes		500	0	
Total Unrestricted	\$	11,629	K / 5	
Total	\$	11,795	'	

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

Investments measured at Fair Value for the Agency at September 30, 2020, are as follows:

ditte			_	Inificant	
diffe	_	d Prices in e Markets	Ob	Other servable Inputs	ignificant observable Inputs
Investment Assets by Fair Value Level	•	evel 1) 000's US\$)		_evel 2) 000's US\$)	(Level 3) (000's US\$)
Agency Obligations US Treasury Obligations Corporate Notes	\$	100	\$	5,574	\$ -
Brokered CDs Total By Level	\$	100	\$	501 6,075	\$ -
Money Market and Mutual Fund Instruments Not Subj	ect to I	Fair Value Dis	sclosure	e	
Cash Equivalents Commercial Paper	\$	4,663 998			
Total Money Market and Mutual Fund Instruments	\$	5,661			
Total Market Value of Assets Accrued Interest(including portion within other current assets of Unrestricted Assets)	\$	11,836 (41)			
Market value (less) Accrued Interest	\$	11,795			

^{**} Moody's/S&P/Fitch

For the Year Ended September 30,2020

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, 2020, are as follows:

Restricted	 ember 30, 2020	Weighted Average Maturity (Days)	Credit Rating
Cash and Cash Equivalents	\$ 2		
Total Restricted	\$ 2		
Unrestricted			
Cash and Cash Equivalents	\$ 243		
Total Unrestricted Total	\$ 243 245	2020	
		0,1	

Money Market and Mutual Fund Instruments Not Subj	ect to Fair Value Disclosure
Cash Equivalents	\$ 245
Total Money Market and Mutual Fund Instruments	\$ 245
Total Market Value of Assets Accrued Interest(including portion within other current assets of Unrestricted Assets)	245
Market value (less) Accrued Interest	\$ 245
Accrued Interest(including portion within other current assets of Unrestricted Assets) Market value (less) Accrued Interest	

For the Year Ended September 30,2020

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, 2020, are as follows:

_		•	Weighted	
	Se	eptember 30,	Average	
		2020	Maturity (Days)	Credit Rating
Restricted		(000's US\$)		
Cash and Cash Equivalents	\$	38,877		
US Gov't/Agency Securities		100,058	82	Aaa/AA+/AAA **
Municipal Bonds		2,888	210	*
Commercial Paper		3,498	102	P1/A1 **
Corporate Notes		231	213	
Total Restricted	\$	145,552	-0	
Unrestricted		_	70%	
Cash and Cash Equivalents	\$	2,911	20V	
US Gov't/Agency Securities *		17,568	412	Aaa/AA+/AAA **
Municipal Bonds		5,252	(1) 076	
Commercial Paper		2,994	246	
Corporate Notes		12,121	1,113	
Total Unrestricted	\$	40,846		
Total	\$	186,398		

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

Investments measured at Fair Value for the St. Lucie Project at September 30, 2020, are as follows:

Investment Assets by Fair Value Level	Activ	ed Prices in ve Markets Level 1)	Other bservable Inputs (Level 2)	Significant nobservable Inputs (Level 3)
Agency Obligations US Treasury Obligations Municipal Bonds Corporate Notes Brokered CDs Total By Level	\$	90,145	\$ (000's US\$) 27,648 8,202 9,758 2,705 48,313	\$ (000's US\$) -
Money Market and Mutual Fund Instruments Not Subj Cash Equivalents Commercial Paper Morgan Stanley Institutional			 	
Total Money Market and Mutual Fund Instruments Total Market Value of Assets	\$	48,280 186,738		
Accrued Interest(including portion within other current assets of Unrestricted Assets)		(340)		
Market value (less) Accrued Interest	\$	186,398		

^{**} Moody's/S&P/Fitch

For the Year Ended September 30,2020

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, 2020, are as follows:

	Sep	tember 30, 2020	Weighted Average Maturity (Days)	Credit Rating	
Restricted		(000's US\$)			
Cash and Cash Equivalents	\$	815			
US Gov't/Agency Securities		1,502	268	Aaa/AA+/AAA **	
Municipal Bonds		1,173	768	*	
Commercial Paper		385	27	P1/A1 **	
Corporate Notes		1,502	15		
Total Restricted	\$	5,377			
Unrestricted		_	0)	
Cash and Cash Equivalents	\$	5,436	CV		
US Gov't/Agency Securities		9,254	367	Aaa/AA+/AAA **	
Municipal Bonds		2,018	366	*	
Commercial Paper		1,299	0 >8	P1/A1 **	
Corporate Notes		1,023	358		
Total Unrestricted	\$	19,030			
Total	\$	24,407			

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

Investments measured at Fair Value for the Stanton Project at September 30, 2020, are as follows:

Agency Obligations \$\frac{(000's US\$)}{\$}\$ US Treasury Obligations 4,767 Municipal Bonds Corporate Notes Total By Level \$\frac{4,767}{\$}\$ Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclot Cash Equivalents \$6,251 Commercial Paper \$1,685 Morgan Stanley Institutional \$-\frac{-}{-}\$ Total Money Market and Mutual Fund Instruments \$\frac{-}{5}\$ Total Market Value of Assets \$24,532 Accrued Interest(including portion within other current	•	* * * * * * * * * * * * * * * * * * * *
Municipal Bonds Corporate Notes Total By Level \$ 4,767 \$ Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclo Cash Equivalents Commercial Paper \$ 1,685 Morgan Stanley Institutional - Total Money Market and Mutual Fund Instruments \$ 7,936 Total Market Value of Assets \$ 24,532 Accrued Interest(including portion within other current	2.21	4 \$ -
Corporate Notes Total By Level \$ 4,767 \$ Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclo Cash Equivalents Commercial Paper \$ 1,685 Morgan Stanley Institutional	2.21/	
Total By Level \$ 4,767 \$ Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclo Cash Equivalents \$ 6,251 Commercial Paper \$ 1,685 Morgan Stanley Institutional	3,219	9
Money Market and Mutual Fund Instruments Not Subject to Fair Value Disclo Cash Equivalents \$ 6,251 Commercial Paper \$ 1,685 Morgan Stanley Institutional	2,556	
Cash Equivalents \$ 6,251 Commercial Paper 1,685 Morgan Stanley Institutional - Total Money Market and Mutual Fund Instruments \$ 7,936 Total Market Value of Assets \$ 24,532 Accrued Interest(including portion within other current	11,829	9 \$ -
Total Market Value of Assets \$ 24,532 Accrued Interest(including portion within other current	sure	
Accrued Interest(including portion within other current		
assets of Unrestricted Assets) (125)		
Market value (less) Accrued Interest \$ 24,407		

^{**} Moody's/S&P/Fitch

For the Year Ended September 30,2020

V. Cash, Cash Equivalents and Investments (continued)

B. Investments (continued)

i. All-Requirements Project

Cash, cash equivalents and investments for the All-Requirements Project at September 30, 2020, are as follows:

	Sep	otember 30, 2020	Weighted Average Maturity (Days)	Credit Rating
Restricted		(000's US\$)		
Cash and Cash Equivalents	\$	74,406		
US Gov't/Agency Securities		7,399	1,667	Aaa/AA+/AAA **
Municipal Bonds		11,349	4,045	*
Commercial Paper		5,995	115	P1/A1 **
Corporate Notes		626	489	
Total Restricted	\$	99,775		
Unrestricted				
Cash and Cash Equivalents	\$	41,423	~\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
US Gov't/Agency Securities		22,601	614	Aaa/AA+/AAA **
Municipal Bonds		3,609	<u>5</u> 25,	*
Commercial Paper		10,984	188	P1/A1 **
Corporate Notes		9,991	1 480	
Total Unrestricted	\$	88,608	. \	
Total	\$	188,383	/,	

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

Investments measured at Fair Value for the All-Requirements Project at September 30, 2020, are as follows:

Investment Assets by Fair Value Level	Acti	red Prices in ve Markets (Level 1) (000's US\$)	Ob	gnificant Other servable Inputs Level 2) 000's US\$)	Significant Unobservable Inputs (Level 3) (000's US\$)		
Agency Obligations US Treasury Obligations Municipal Bonds Brokered CD's Corporate Notes	\$	5,105	\$	25,010 15,090 6,089 4,562	\$	Ĭ	
Total By Level Money Market and Mutual Fund Instruments Not Subj Cash Equivalents Commercial Paper Money Market Funds	\$ ject to \$	5,105 Fair Value Dis 45,112 16,979 70,717	\$ sclosur	50,751	\$	-	
Total Money Market and Mutual Fund Instruments Total Market Value of Assets	\$	132,808 188,664					
Accrued Interest(including portion within other current assets of Unrestricted Assets) Market value (less) Accrued Interest	\$	(281) 188,383					

^{**} Moody's/S&P/Fitch

For the Year Ended September 30,2020

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, 2020, are as follows:

	Sept	tember 30, 2020	Weighted Average Maturity (Days)	Credit Rating
Restricted		(000's US\$)		
Cash and Cash Equivalents	\$	319		
US Gov't/Agency Securities		488	167	Aaa/AAA/AAA **
Municipal Bonds		1,229	250	*
Commercial Paper		-		
Corporate Notes		550	85	
Total Restricted	\$	2,586	0	S
Unrestricted		_	CI	
Cash and Cash Equivalents	\$	1,286	72	
US Gov't/Agency Securities		500	C424	Aaa/AAA/AAA **
Municipal Bonds		-	2	*
Commercial Paper		249	271	P1/A1 **
Corporate Notes		350	22	
Total	\$	2,385	*	
Total	\$	4,9)1		

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

Investments measured at Fair Value for the Tri-City Project at September 30, 2020, are as follows:

COMIL	-	d Prices in e Markets	Obs	nificant other ervable oputs	Uno	jnificant bservable Inputs
Investment Assets by Fair Value Level		evel 1)		evel 2)		Level 3)
	(o	00's ÚS\$)	(00	00's ÚS\$)	Ò	000's ÚS\$)
Agency Obligations	\$	-	\$	389	\$.	-
US Treasury Obligations		605				
Municipal Bonds				1,242		
Corporate Notes				908		
Total By Leyel	\$	605	\$	2,539	\$	-
Money Market and Mutual Fund Instruments Not S	ubject to F	air Value Dis	sclosure			
Cash Equivalents	\$	1,605				
Commercial Paper	*	249				
commoratar raper		2.13				
Total Money Market and Mutual Fund Instruments	\$	1,854				
Total Market Value of Assets	\$	4,998				
Accrued Interest(including portion within other current assets of Unrestricted Assets)		(27)				
Market value (less) Accrued Interest	\$	4,971				

^{**} Moody's/S&P/Fitch

For the Year Ended September 30,2020

Cash, Cash Equivalents and Investments (continued) ٧.

B. Investments (continued)

7. Stanton II Project

Cash, cash equivalents and investments for the Stanton II Project at September 30, 2020, are

	Sep	tember 30, 2020	Weighted Average Maturity (Days)	Credit Rating
Restricted		(000's US\$)		
Cash and Cash Equivalents	\$	18,299		
US Gov't/Agency Securities		1,118	303	Aaa/AA+/AAA **
Municipal Bonds		-		*
Commercial Paper		500	71	P1/A1 **
Corporate Notes		1,074	317	
Total Restricted	\$	20,991	0	2
Unrestricted			201	•
Cash and Cash Equivalents	\$	5,505		
US Gov't/Agency Securities		9,883	C421 V	Aaa/AA+/AAA **
Municipal Bonds		10,195	7,631	*
Commercial Paper		6,985	252	P1/A1 **
Corporate Notes		10,636	591	
Total Unrestricted	\$	43,204		
Total	\$	64,195		

^{*}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 measured at Fair Value to the Stanton II Project at September 30, 2020, are as follows:

Investment Assets by Fair Value Level	Activ	ed Prices in re Markets Level 1)	Obs	nificant Other ervable nputs evel 2) 00's US\$)	Und	gnificant observable Inputs (Level 3) (2000's US\$)
Agency Obligations US Treasury Obligations Municipal Bonds Brokered CD's Corporate Notes	\$	5,237	\$	5,814 10,273 3,987 7,808	\$	-
Total By Level Money Market and Mutual Fund Instruments Not Sub	\$ oject to	5,237 Fair Value Di	\$ sclosure	27,882	\$	-
Cash Equivalents Commercial Paper Money Market	\$	6,937 7,485 16,867				
Total Money Market and Mutual Fund Instruments	\$	31,289				
Total Market Value of Assets Accrued Interest(including portion within other current	\$	64,408				
assets of Unrestricted Assets) Market value (less) Accrued Interest	\$	(213) 64,195				

For the Year Ended September 30,2020

VI. Derivative Financial Instruments

A. Swap Agreements

FMPA's All-Requirements project was party to interest rate swap agreements during the current fiscal year. In November 2019 with the retirement of the 2008C Bonds, all of the Swap agreements were terminated.

1. All-Requirements Project

(000's US\$)	<u>Effective</u>	Fixed					
	Effective	Rate	Variable Rate	Termination	Fair	Counterparty	Counterparty
Amount	Date	Paid	Received	Date	Value**		Credit Rating
All Swaps w	ere terminated	in Noverbe	r 2019 when the 2	008C Debt was r	efunded		^
Total Swap Te	rminaton Value				\$ -	0	9
Drior Vear Ten	mination Value	of Effectiv	e Swaps and Hybri	d Loans	\$ (15,971)	-Cil	
riioi real reii	illilation value	or Effectiv	e Swaps and Hybri	u Loans	\$ (13,971)	$\cap \mathcal{C}$	
Change in Fair	Market Value				\$ 15,971	aiv.	
*floating to fix ** () denote		tion value p	ayable to dealer if	swap had been t	erminated 9/30/20	30	

B. Natural Gas Futures, Contracts and Options

FMPA uses commodity futures contracts and options on forward contracts to hedge the effects of fluctuations in the price of natural gas storage. The contracts are held by Florida Gas Utility (FGU) and FMPA agrees to reimburse FGU for any loss on the contracts and FGU agrees to pay FMPA for any gain on the contracts. 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, 2020 FMPA has 48 sales contracts outstanding for gas in storage, valued at \$(117,205), which will expire in November 2020 and February 2021.

FMPA also uses 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. For fiscal year 2021, FMMPA has contracted for 11,085,000 mmbtu of natural gas (about one third of annual need) at an average price of \$2.55 mmbtu.

For the Year Ended September 30,2020

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.

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, 2020, all FMPA projects were in compliance with requirements of the bond resolution.

Segregated restricted net position at September 30, 2020, are as follows:

					(000's	US\$	\$)						
	Agency	Pooled	St. Lucie		Stanton		All-Req		Tri-City	S	Stanton II		Total
	Fund	Loan Fund	Project		Project		Project		Project		Project		
		<i>a</i> ,											
Debt Service Funds	\$ -	39	\$ 37,572	\$	-	\$	71,718	\$	1	\$	17,181	\$	126,511
Reserve & Contingency Funds	(1	14,485		5,424		28,188		2,611		3,835		54,543
Decomissioning Fund			93,577										93,577
Rate Stabilization Accounts	16 6												166
Accrued Interest on	70												
Long-Term Debt			(23,320)		-		(48,490)		-		(10,995)		(82,805)
Accrued Decommissioning) '												
Expenses			(93,302)										(93,302)
Rate Stabilization Accounts	(154)												(154)
	<u> </u>							_				_	
Total Restricted Net Assets	\$ 12	\$ 39	\$ 29,012	\$	5,424	\$	51,416	\$	2,612	\$	10,021	\$	98,536
		-		_	-,	÷	/	÷	_/	÷	,	÷	/

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.

For the Year Ended September 30,2020

VIII. Restricted Net Position (continued)

- 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.

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, 2020, is as follows:

1. Agency Fund

The Agency Fund paid off all long term debt during fiscal year ended September 30, 2019.

2. Pooled Loan Fund

	~				2020			
_				(00	0's US\$)			
	11.							Amounts
Business-Type	Beginning					Ending	D	ue Within
Activities	Balance	I	ncreases	D	ecreases	Balance		One Year
Total Loan	7,935	\$	3,921	\$	(342)	\$ 11,514	\$	742
Less Conduit Loan - Bushnel	(7,935)				342	(7,593)		(319)
Non-Conduit Pooled Coans	\$ -	\$	3,921	\$	-	\$ 3,921	\$	423

Loan Payable to First Horizon Bank

The Pooled Loan was re-established in FY 2019 under a credit facility from First Horizon Bank fka 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. In June 2020 the Stanton II project drew \$3.9 million at 1.77% for 7.25 years.

For the Year Ended September 30,2020

IX. Long-Term Debt (continued)

A. Debt (continued)

3. St. Lucie Project

	_				- /	2020				
Business-Type Activities		Beginning Balance	Increases		·	ecreases		Ending Balance	D	Amounts ue Within One Year
Revenue Bonds										
Bonds 2009A	\$	12,010	\$		\$	(12,010)	\$	-	\$	
Bonds 2010A		6,330				(2,040)		4,290		2,110
Bonds 2011A		22,345				(2,415)		19,930		19,930
Bonds 2011B		24,305						24,305		
Bonds 2012A		58,870						58,870		
Bonds 2013A		10,990				(1,250)		9,740		1,280
Total Principal	\$	134,850	\$	-	\$	(17,715)	\$	117,135	\$	23,320
Deferred Premiums						(~	V		
And Discounts		5,463				(1,249)	\mathcal{O}	4,214		
Total Revenue Bonds	\$	140,313	\$	-	\$	(18,964)	\$	121,349	\$	23,320
						1				
Unamortized loss						'				
on advanced refunding	\$	(5,922)	\$	-	\$	1,300	\$	(4,622)	\$	-
					· (A)					

The 2000 and 2002 bonds were variable rate bonds and were retired in December 2018. The 2009A bonds were retired in October 2019. 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 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

201.						2020				
					(00	0's US\$)				
									Ar	nounts
Business-Type	В	eginning					E	nding	Due	e Within
Activities		Balance	In	creases	D	ecreases	В	alance	Or	ne Year
Revenue Bonds										
Refunding 2008	\$	7,595	\$	-	\$	(7,595)	\$	-	\$	-
Bonds 2009A		1,390				(1,390)		-		
Total Principal	\$	8,985	\$	-	\$	(8,985)	\$	-	\$	-
Deferred Premiums										
And Discounts		-				-		-		
Total Bonds and Loans	\$	8,985	\$	-	\$	(8,985)	\$	-	\$	-
Unamortized loss										
on advanced refunding	\$	_	\$	_	\$	_	\$	_	\$	_
	_		-		-		•		-	

The 2008 and 2009A revenue bonds were paid off on October, 1 2019.

For the Year Ended September 30,2020

IX. Long-Term Debt (continued)

A. Debt (continued)

5. All-Requirements Project

						2020				
					(0)	00's US\$)				
Business-Type Activities Revenue Bonds		Beginning Balance	I	increases		Decreases		Ending Balance	D	Amounts ue Within One Year
	\$	00.545	\$			(00 545)	_		_	
Bonds 2008A	Þ	38,515	ф	-	\$	(38,515)	\$	-	\$	-
Bonds 2008C		79,103				(79,103)		-		
Bonds 2009A		5,145				(5,145)				
Bonds 2009B		15,235				(15,235)		00		
Bonds 2013A		8,135				(8,135)	(CV-		
Bonds 2015B		104,730				(5,940)	0	98,790		6,235
Bonds 2016A		424,120						424,120		38,415
Bonds 2017A		69,625				~(Λ.	69,625		
Bonds 2017B		52,925				(h)		52,925		2,225
Bonds 2018A		57,790				h 10		57,790		
Bonds 2019A				75,220		_ / _		75,220		
Bonds 2019B				6,670				6,670		1,615
Total Principal	\$	855,323	\$	81,890	(\$)	(152,073)	\$	785,140	\$	48,490
Capital Leases and Other										
KUA - TARP	\$	114,043	\$	-<	'A	(13,271)	\$	100,772	\$	12,225
Keys - TARP		644			•	(644)		-		
St. Lucie County		377				(55)		322		58
Total Other Liabilities	\$	115,064	\$ ~X	60.	\$	(13,970)	\$	101,094	\$	12,283
Total Principal										
& Capital Lease	\$	970,387	(\$)	81,890	\$	(166,043)	\$	886,234	\$	60,773
Deferred Premiums										
And Discounts	\$	93,038	\$	19,961	\$	(24,747)	\$	88,252	\$	
Total Revenue Bonds	- (~!								
& Capital Lease	\$	1,063,425	\$	101,851	\$	(190,790)	\$	974,486	\$	60,773
Unamortized loss	S									
on advanced refunding	\$	(51,912)	\$		\$	12,861	\$	(39,051)	\$	-

The 2008C and 2013A bonds were the only variable rate bonds, and were retired November, 7 2019.

Portions of the Series 2008A, 2008C, 2009A, 2013A, 2015B, 2016A, 2017B and 2019A 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.

For the Year Ended September 30,2020

IX. Long-Term Debt (continued)

A. Debt (continued)

All-Requirements Project (continued)

Payments remaining under the agreement at September 30, 2020, amount to \$120.7 million and the present value of these payments is \$100.8 million. The capital assets at September 30, 2020 include Facilities and Equipment of \$228.8 million less Accumulated Depreciation of \$162.4 million resulting in a net book value of \$66.4 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 final payment under the agreement was made in December 2019. The capital assets at September 30, 2020 include Facilities and Equipment of \$4.8 million less Accumulated Depreciation of \$4.7 million resulting in a net book value of \$1 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, 2020, five payments remain under this obligation with the final payment to be made September 30, 2025.

Refinancing of the 2008C and 2013A All-Regulirements 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.

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 June 2021. The Wells Fargo line expires in November 2021.

6. Tri-City Project

						2020				
V ,					(00	0's US\$)				
							Amounts			
Business-Type	В	eginning					E	nding	Due Within	
Activities		Balance	I	Increases Decreases			В	alance	One Year	
Revenue Bonds										
Bonds 2009A	\$	410	\$	-	\$	(410)	\$	-	\$	-
Bonds 2013A		2,880				(2,880)		-		
Total Principal	\$	3,290	\$	-	\$	(3,290)	\$	-	\$	-
Deferred Premiums										
And Discounts		-				-		-		
Total Bonds and Loans	\$	3,290	\$	-	\$	(3,290)	\$	-	\$	-
Unamortized loss										
on advanced refunding	\$	_	\$	_	\$	0	\$	_	\$	_
on davancea retainant	<u> </u>		<u> </u>		<u> </u>		Ψ		<u> </u>	

All Tri-City Bonds were paid off October 1, 2019.

For the Year Ended September 30,2020

IX. Long-Term Debt (continued)

A. Debt (continued)

7. Stanton II Project

	2020									
Business-Type Beginning Activities Balance			increases	•	00's US\$)		Ending Balance	Amounts Due Withi One Year		
Revenue Bonds	_	balance		ncreases		Decreases		balance		ле теаг
Bonds 2009A	\$	4,705	\$	-	\$	(4,705)	\$	-	\$	- F 210
Refunding 2012A Refunding 2017A		51,410 21,501				(5,080) (387)		46,330 21,114		5,310 387
Refunding 2017B Pooled Loan		45,185		3,921		(4,815)		40,370 ~3 ,921		4,875 423
Total Principal	\$	122,801	\$	3,921	\$	(14,987)	\$	111,735	\$	10,995
Deferred Premiums And Discounts		3,487				(432)	N	3,055		
Total Bonds and Loans	\$	126,288	\$	3,921	\$	(15(419)	\$	114,790	\$	10,995
Unamortized loss on advanced refunding	\$	(9,691)	\$		\$ 1	1,825	\$	(7,866)	\$	-

The 2012A, 2017A and 2017B revenue bonds are fixed, and have a maturity date of 2027. The rates for the bonds range from 3.0% to 5.0%. The pooled loan has a fixed rate of 1.77% and a final maturity of 2027.

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. The 2009A bonds were retired in July 2020 with proceeds of the Pooled Loan and will result in a Net Present Value Savings of \$463 thousand.

B. Major Debt Provisions (All Projects)

Principal and accrued 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.

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.

For the Year Ended September 30,2020

IX. Long-Term Debt (continued)

C. Annual Requirements

The annual cash flow debt service requirements to amortize the long term bonded debt outstanding as of September 30, 2020, are as follows:

	St. Luci	e Project	Stantor	n Project	(000's US\$)	Project	Tri-City Project	Stanton II	Project
Fiscal Year Ending September	Principal	Interest Including Swaps, Net	Principal	Interest Including Swaps, Net	Principal	Interest Including Swaps, Net	Principal Interest		Interest Including Swaps, Net Totals
2021 2022 2023 2024 2025 2026 - 2030 2031 - 2035	\$ 23,320 3,495 5,765 6,020 6,290 72,245	\$ 4,981 \$ 4,389 4,213 3,950 3,690 5,064	; -	\$ -	\$ 48,490 \$ 55,280 42,190 43,985 45,985 363,345 185,865	33,145 30,940 29,008 26,972 93,775 9,563	25	\$ 10,995 \$ 11,449 11,807 12,471 12,558 52,755	3,624 \$ 126,525 3,236 110,994 2,816 97,731 2,378 97,512 1,925 97,420 3,057 590,241 195,428
Total Principal & Interest Less:	\$ 117,135	\$ 26,287	-	\$ -	\$ 785,140 \$	258,522	20,	\$ 111,735 \$	17,036 \$ 1,315,855
Interest Unamortized Loss		(26,287)		-		(258,522)	, , ,		(17,036) (301,845
on refunding Add:	(4,622)		-		(39,051)	·×	-	(7,866)	(51,539
Unamortized Premium (Discount), net	4,214		-		88,252		-	3,055	95,521
Total Net Debt Service Requirement at September 30, 2020	\$ 116,727	\$ - \$	-	\$ -	\$ 834,841	- :	\$ - \$ -	\$ 106,924 \$	- \$ 1,057,992

					itte								
·	l Daa			11.									
. Annua	ıı keq	uirem	ients (gontii	nuea)								
he annual eptember					quireme	ents to	amort	ze a II	iong te	erm a	ept out	standir	ng .
		2				(000's US\$)							
Fiscal Year Ending	Agenc	Interest Including Swaps,	St. Lucio	Interest Including Swaps,		Project	All-Req	Interest Including Swaps,	Tri-City F	Project	Stanton I	I Project Interest Including Swaps,	
September	Principal	Net	Principal	Net	Principal	Interest	Principal	Net	Principal	Interest	Principal	Net	To
2021			\$ 23,320	4,981	\$ 5	\$ \$	60,773 \$	40,166 \$	\$ \$		\$ 10,995 \$	3,624 \$	143
2022			3,495	4,389	•	•	68,277	37,527	•		11,449	3,236	128
2023			5,765	4,213			55,942	34,617			11,807	2,816	115
2024			6,020	3,950			58,526	31,947			12,171	2,378	114
2025			6,290	3,690			61,375	29,115			12,558	1,925	114
2026 - 2030			72,245	5,064			395,476	95,609			52,755	3,057	624
2031 - 2032							185,865	9,563					195

For the Year Ended September 30,2020

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	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 an	y retirement decision for SEC Unit 1	beginning in 2017

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, 2025. Through participation with OUC, FMPA's estimated cost share of the existing purchases by project for the next five fiscal years is summarized below.

	000's US\$									
Project		2021		2022		2023		2024		2025
Stanton Project	\$	4,564	\$	4,564	\$	3,585	\$	1,934	\$	1,934
All-Requirements Project		10,645		10,645		8,362		4,511		4,511
Tri-City Project		1,633		1,633		1,283		692		692
Stanton II Project		7,157		7,157		5,622		3,033		3,033

For the Year Ended September 30,2020

X. Commitments and Contingencies (continued)

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 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, 2020. During the prior 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. Some sales were made during the current fiscal year and the current estimate of the remaining value of the pools exceeds the unamortized balance of \$9.0 million.

For the Year Ended September 30,2020

X. Commitments and Contingencies (continued)

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	Cane Island	Cane Island	Cane Island
	Coast	Unit 2	Unit 3	Unit 4
		V.,		
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	99,509	95,683	129,456	70,090
Term if hours based	~56,000		~78,000	~83,000
Cumulative Factored Starts				
Term if starts based	0,			
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.

For the Year Ended September 30,2020

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.

For the Year Ended September 30,2020

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 Liab (000's	oility
Stanton Clean Energy LLP - Stanton A PPA	9/30/2023	\$ -	26,638
Oleander Power Project LP, LLC - Unit 5 PPA	12/16/2027	3	62,907
Total Minimum Liability		₩.	89,545

- 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.

	Ave Daily Volume	Annual Cost		Primary Delivery/Receiving
Pipeline	mmBtu/day)	(000's US\$)	Expiration	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
Fl 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
TEGO Papilos Con		750	10/21/2022	Cana Jaland/Olasadan
TECO- Peoples Gas		\$ 27,913	12/31/2033	Cane Island/Oleander
		\$ 27,913		

• 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, 2019, for 500,000 MMBtu and will expire March 31, 2021, for the remaining 500,000 MMBtu.

For the Year Ended September 30,2020

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.
- FMPA has entered into the Florida Municipal Power Pool (FMPP) Agreement, as amended, with the FMPP members. Pursuant to Amendment 7 the most recent Amendment, executed November of 2020 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 2020 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, FMPA 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 FMPA have separately agreed that the cost of such reclaimed water storage shall not exceed \$2 million. In October 2019, TOHO called on and FMPA paid the \$2 million financial assistance.
- 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 Starke has given FMPA notice pursuant to Section 2 of the All-Requirements Power Supply Project Contract that the term of their contracts will stop renewing automatically each year. The terms of their contract is now fixed and terminates on September 30, 2035.

For the Year Ended September 30,2020

X. Commitments and Contingencies (continued)

- D. Other Agreements (continued)
 - 2. All Requirements (continued)
 - 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 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 2020, FMPA and Fort Meade entered into a Supplemental Rower 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.

- Green Cove Springs notified FMPA of its election to limit its All-Requirements Service, as permitted in Section 3 of the Power Supply Contract, to a CROD. Beginning January 1, 2020, and continuing for the term of the Power Supply Contract, the All-Requirements Power Supply Project will serve Green Cove Springs with a maximum hourly obligation which was calculated in December 2019 as 23.608 MW. Green Cove Springs has also given FMPA potice pursuant to Section 2 of the Power Supply Contract that the term of its contract will not automatically renew each year and the term of Green Cove Springs' contract is now fixed and will terminate on October 1, 2037. In 2019, Green Cove Springs approved a supplemental power sales agreement with the All-Requirements Power Supply Project, for a minimum of 10 years, such that the All-Requirements Power Supply Project will provide capacity and energy to Green Cove Springs as if Green Cove Springs had not effectuated CROD. The agreement may be extended beyond the initial 10-year term.
- 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.

City of Homestead, partial requirements of 15MW from 2020 through 2026.

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

For the Year Ended September 30,2020

X. Commitments and Contingencies (continued)

- D. Other Agreements (continued)
 - 2. All Requirements (continued)
 - 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 KVA also received similar notices. A lawsuit was filed against OUC in state court on December 20, 2018. Seeking class action status, the suit alleges certain property damage and takings claims due to pollution; the suit was removed to federal court, and the plaintiffs have failed to achieve class certification. On November 18, 2020 the US District Court dismissed the case with prejudice.
 - 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 2019, 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 2023. Also in March 2019, 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. 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. Commercial operations began late June 2020 for the All-Requirements Project first solar facility.

F. Covid-19

The outbreak of COVID-19, a respiratory virus which was first reported in China, has since spread to other countries, including the United States, and is considered a Public Health Emergency of International Concern by the World Health Organization. On April 1, 2020, the Governor issued a mandatory "safer at home" order for the entire State which was effective from April 3, 2020 through April 30, 2020. Subsequently phased reopenings began allowing for businesses to open. Many cities and counties where Participants are located have issued a number of emergency orders that supplement and are, in some cases, more restrictive than the Governor's Orders.

As a result of COVID-19, the Agency has implemented precautionary measures including limiting access to plants, restricting access to control rooms, requesting operators limit travel, prepping plant and staff for quarantine, and screening contractors coming onsite with questionnaires and thermal scans. Some of the Agencys Members have implemented suspended disconnects, provided flexible payment plans, waived late payment fees, supported financial assistance programs for customers, and referred customers to federal, state and local assistance programs.

FMPA 2020 Annual Report • 48

For the Year Ended September 30,2020

X. Commitments and Contingencies (continued)

F. Covid-19 (continued)

While the effects of COVID-19 may be temporary, it has altered the behavior of businesses and people in a manner resulting in negative impacts on global and local economies. Due to the unprecedented nature of the spread of COVID-19, the duration and extent of the impact of COVID-19 on FMPA's revenues, expenses and cash flow or ratings are uncertain and cannot be quantified at this time. Although not all impacts on FMPA are known at this time, all FMPA's Members are current with their payments to FMPA and for For the year ended September 30, 2020 sales were above budget by 2.0%. FMPA will continue to monitor the impacts of COVID-19 and will address such impacts, as necessary.

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 it 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 Director's in 1984 and the Board of Directors has the authority to amend the plan. ENPA's contribution is 10% of the employee's gross base salary for the 401(a) plan. Total payroll for the year ended September 30, 2020, was \$7.99 million, which approximates covered payroll. The 401(a) defined contribution plan has 71 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.

Agency contributions to the Defined Contribution Plan resulted in expenses for the fiscal year 2020 of \$797,607. 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.

For the Year Ended September 30,2020

XII. Employment Benefits (continued)

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, 2019 and 2020, the plan membership consisted of the following participants:

	September 30, 2019	September 30, 2020
Inactive Plan Members or Beneficiaries Currently Receiving Benefits	15	16
Inactive Plan Members Entitled to But Not Yet Receiving Benefits	0	0
Active Plan Members	17	16
	32	32
	7	

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, 2020. The measurement period for the OPEB expense was October 1, 2019 to September 30, 2020. The reporting period is October 1, 2019 through September 30, 2020. The Sponsor's Total OPEB Liability was measured as of September 30, 2020.

The Sponsor's Total OPEB Liability for The Agency's ledger adjustment was measured as of September 30, 2020 using a discount rate of 2.14%.

Actuarial Assumptions:

Total OPEB Liability for The Agency's ledger adjustment was measured as of September 30, 2020 using a discount rate of 2.14%.

The Total OPEB Liability was determined by an actuarial valuation as of September 30, 2020 (measurement date) using the following actuarial assumptions:

Inflation	2.50%
Salary Increases	2.50%
Discount Rate	2.14%
Initial Trend Rate	7.00%

For the Year Ended September 30,2020

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 2.14 %. The high-quality municipal bond rate was based on the week closest but not later than the measurement date of the S&P Municipal Bond 20 Year High Grade Rate Index as published by S&P Dow Jones Indices. The S&P Municipal 20 Year High Grade Rate Index consists of bonds in the S&P Municipal Bond Index with a maturity of 20 Years. Eligible bonds must be rated at least AA by Standard and Poor's Ratings Services, Aa2 by Moody's or AA by Fitch. If there are multiple ratings, the lowest rating is used. *OPEB Expense:*

For the year ended September 30, 2020, the Agency will recognize OPEB Cost of \$859 thousand.

(000's USE)	
Fiscal Year Ending	9/30/2020
Service Cost	\$ 56
Interest	201
Recognition of Changes in Total OPEB Liability	599
Administrative Expenses	3
Total OPEB Expense/(Kevenue)	\$ 859

Total OPEB Liability as of the Measurement Date is:

	Description	•	0's US\$) Amount	
	Description		Amount	
	Reporting Period Ending September 30, 2019	\$	5,668	
	Service Cost		56	
	Interest		201	
1	Difference Between Expected and Actual Experience		(74)	
	Changes in Assumptions		674	
	Changes of Benefit Terms		-	
	Contributions - Employer		-	
	Benefits Payments		(253)	
	Other Changes			
	Reporting Period Ending September 30, 2020	\$	6,272	

Changes of assumptions reflect a change in the discount rate from 3.58% for the reporting period ended September 30, 2019 to 2.14% for the reporting period ended September 30, 2020. Also reflected as assumption changes are updated health care costs and premiums based on plan experience and premiums in effect for the 2020 fiscal year, and updated health care cost trend rates.

For the Year Ended September 30,2020

XII. Employment Benefits (continued)

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

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:

		Current	
	1% Decrease	Discount Rate	1% Increase
	1.14%	2.14%	3.14%
Total OPEB Liability (000's US\$)	\$ 7,226	\$ 6,273	\$ 5,493

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:

		Healthcare Cost	
	1% Decrease	Trend Rates	1% Increase
	3.00% - 6.00%	4.00% - 7.00%	5.00% - 8.00%
Total OPEB Liability (000's US\$)	\$5,724	\$ 6,273	\$ 6,933

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, 2020, the most recent valuation date, the Total OPEB Plan Liability was \$6.3 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 \$2.1 million, and the ratio of the Total OPEB Plan Liability to the covered payroll was 295 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.

FMPA 2020 Annual Report • 52

For the Year Ended September 30,2020

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

Required Supplementary Information (unaudited)

(unaudited)

Finance

Committee

Traffice

Finance

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

Reporting Period Ending	9/3	0/2020	9/3	30/2019	9/3	0/2018
Measurement Date	9/3	0/2020	9/3	30/2019	9/3	0/2018
Total OPEB Liability						
Service Cost	\$	56	\$	47	\$	53
Interest		201		215		201
Changes in Assumptions		674		410		(374)
Benefit Payments		(326)		(233)		(214)
Net Change in Total OPEB Liability	\$	605	\$	439	\$	(334)
Total OPEB Liability - Beginnning of Year		5,668		5,229		5,563
Total OPEB Liabilty - End of Year	\$	6,273	\$	5,668	\$	5,229
Trust Net Position			Q_{l}	•		
Contributions - Employer	\$	0'	V\$	-	\$	-
Contributions - Member		3		-		-
Net Investment Income	. 1	/ -		-		-
Administrative Expenses		-		-		-
Benefit Payments, Including Refunds	•	-		-		-
Other		-		-		-
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	\$	-	\$	-	\$	-
Trust Fiduciary Net Position - Beginning of Year		-		-		-
Trust Fiduciary Net Position - End of Year	\$	-	\$	-	\$	-
Agency Net OPEB Liability - Ending	\$	6,273	\$	5,668	\$	5,229
C.O.						
Trust Fiduciary Net Position as a % of Total OPEB Liability		0%		0%		0%
Covered Employee Payroll		2,126		2,321		2,167
Agency's Net OPEB Liability as a % of Covered Employee Payroll		295%		244%		241%
						_ ,,
•						
* GASB Statement 75 was implemented as of September 30, 2018	B. In	formati	on f	rom		
2009 - 2017 is not available and this schedule will be presented of						
		- , P - 0				

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, 2020: 2.14% 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)

Finance

SCHEDULE OF AMOUNTS DUE TO (FROM) PARTICIPANTS

RESULTING FROM BUDGET/ACTUAL VARIANCES
YEAR ENDED SEPTEMBER 30, 2020
(000's US\$)

		ended Idget		Actual		Variance Favorable nfavorable)
Agency Fund						
Received from projects	\$	15,386	\$	14,857	\$	(529)
Received from member assessments		28		50		22
Interest income		240		189		(51)
Other income				29		`29 [´]
	\$	15,654	\$	15,126	\$	(529)
General and administrative Invested in Capital Assets Principal on Debt	\$	14,718 396 -	\$	75,948 372 -	\$	(330) 24 -
Other Adjustments		300	N /	80		220
	\$	15,414 /	\$	15,500	\$	(86)
Net Revenue	\$	240	\$	(375)	\$	(615)
Ch. Lucia Businet		O_{\prime}				
St. Lucie Project	. 0	1 50 454	_	50 454	_	
Participant billing	* (C)	52,151	\$	52,151	\$	1 700
Reliability exchange contract sales Interest income	ill.	2,031 662		3,820 499		1,789 (163)
Interest income	4	54,844	\$	56,470	\$	1,626
	.	34,044	ф	30,470	Ф	1,020
Operation and maintenance Purchased power	\$	11,881	\$	9,849	\$	2,032
Purchased power	*	2,255	•	2,894	•	(639)
Transmission service		370		409		(39)
General and administrative		2,451		2,395		`56 [°]
Deposit to renewal and repacement fund		7,500		7,500		-
Deposit to general reserve fund & FSA		-		-		-
Deposit to Nuclear Fuel Fund		6,000		6,000		-
Deposit to debt service fund		28,829		28,749		80
	\$	59,286	\$	57,796	\$	1,490
Net Due to (from) Participants Resulting		(4.442)		(1.205)		2.116
from Budget/Actual Variances	\$	(4,442)	\$	(1,326)	\$	3,116

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, 2020
(000's US\$)

		mended Budget		Actual	Variance Favorable nfavorable)
Stanton Project					
Participant billing & sales to others	\$	23,408	\$	23,333	\$ (75)
Interest income		91		185	94
	\$	23,499	\$	23,518	\$ 19
				_	
Operation and maintenance, fuel	\$	13,469	\$	13,281	\$ 188
Transmission service		1,291		1,290	1
General and administrative		1,842		(1)342	500
Deposits to debt service and other funds		5,000		\$,000	-
	\$	21,602	\$	20,913	\$ 689
Net Due to (from) Participants Resulting			N	, 9	
from Budget/Actual Variances	\$	1,897	\$	2,605	\$ 708
All-Requirements Project Participant billing & sales to others Transfer from Rate Protection Interest Income	\$	750,227 19,236 948 480,411	\$	429,878 16,718 2,368 448,964	\$ (30,349) (2,518) 1,420 (31,447)
4	110				
Member Capacity	\$	53,115	\$	49,418	\$ 3,697
Member Capacity Contract Capacity ARP Owned Capacity Debt & Capital Leases		18,370		17,931	439
ARP Owned Capacity		42,276		39,836	2,440
Debt & Capital Leases Direct Charges & Other Gas Transportation Fuels		117,103		120,315	(3,212)
Direct Charges & Other		22,415		21,134	1,281
Gas Transportation		30,737		30,254	483
Fuels		157,968		119,942	38,026
Purchased Power		8,160		11,546	(3,386)
Transmission		30,267		35,813	(5,546)
	\$	480,411	\$	446,189	\$ 34,222
Net Due to (from) Participants Resulting					
from Budget/Actual Variances	\$	-	\$	2,775	\$ 2,775

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, 2020
(000's US\$)

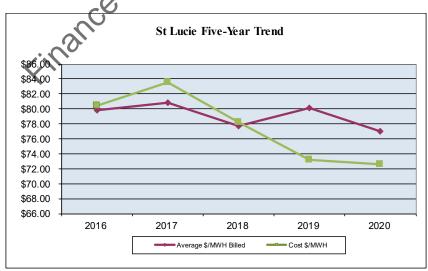
		mended Budget		Actual	Variance Favorable Infavorable)
Tri-City Project					
Participant billing & sales to others	\$	6,750	\$	6,615	\$ (135)
Interest income		56		77	21
	\$	6,806	\$	6,692	\$ (114)
				^	
Operation and maintenance, fuel	\$	4,963	\$	4,800	\$ 163
Transmission service		457		456	1
General and administrative		923		766	157
Deposits to debt service and other funds		1,200		1,200	 0
	\$	7,543	\$	7,222	\$ 321
Net Due to (from) Participants Resulting from Budget/Actual Variances	\$	(737)	\$	(530)	\$ 207
Stanton II Project		183	·		
Participant billing & sales to others	\$	56,298	\$	54,815	\$ (483)
Interest income		388		366	(22)
	\$ 6	55,686	\$	55,181	\$ (505)
	1/4.				
Operation and maintenance, fuel	3	28,843	\$	26,093	\$ 2,750
Transmission service		2,085		2,082	3
General and administrative		2,400		1,885	515
Deposits to debt service and other fonds		19,987		19,958	29
	\$	53,315	\$	50,018	\$ 3,297
Net Due to (from) Participants Resulting from Budget/Actual Variances	\$	2,371	\$	5,163	\$ 2,792
CINO					

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.

		2016		2017		2018		2019		2020
(000's US\$ except for MWH Sales and	Ave	rage \$/M	WH	1)						
St. Lucie Project										
	_	E0 106	_	22.656	_	10 160	_	20 554	_	26.455
Capital Assets		50,196		23,656		19,469		20,554		26,455
Total Assets & Deferred Outflows	\$4	31,817	\$	418,281	\$	404,525	\$	235,863	\$	220,606
Lana Tama Liabilitia	± 1	10.700		402 457		202.067	+	120 700		00.020
Long-Term Liabilities Total Liabilities & Deferred Inflows		18,789		403,457		392,067		130,798		98,029
Total Liabilities & Deferred Inflows	\$ 4	31,817	\$	418,281	\$	404,525	\$	235,863	\$	220,606
Billings to Participants	¢	56,287	\$	54,296	\$	53,678	\$	54,748	\$	53,687
Sales to Others	Þ	2,561	Þ	2,439	P	2,470	Þ	2,892	P	2,284
Total Operating Revenues	<u>¢</u>	58,848	\$	56,735	\$	56,148	\$	57,640	¢	55,971
Total Operating Nevertues	<u>Ψ</u>	30,040	Ψ	30,733	Ψ	30,140	Ψ	37,040	Ψ	33,371
Purchased Power	\$	3,874	\$	4,431	\$	3,540	\$	3,46	\$	2,894
Production-Nuclear O&M	Ψ	9,727	Ψ	12,087	Ψ	10,953	4	7,594	Ψ	10,026
Nuclear Fuel Amortization		5,963		5,270		4,799	9	5,338		3,209
Transmission		380		321		350	, ,	350		408
General & Administrative		2,486		3,248		3.278	,	2,722		2,700
Depreciation & Decommissioning		31,417		35,624		11,342		6,743		8,216
Total Operating Expenses	\$	53,847	\$	60,981	\$	34,262	\$	25,863	\$	27,453
ς του σ _μ ου το σ				X						,
Net Operating Revenues	\$	5,001	\$	(4,246)	\$	21,886	\$	31,777	\$	28,518
· · ·				(),				,		į
Investment Income	\$	19,430	\$	8,553	\$	2,586	\$	10,676	\$	7,662
			<u>》</u>							
Total Other Income	\$	19,430	\$	8,553	\$	2,586	\$	10,676	\$	7,662
		41.								
Interest Expense	\$	13,454	\$	13,759	\$	14,111	\$	11,675	\$	4,259
Amortization & Other Expense	<i>O,</i>	1,544		1,579		1,613		7,003		1,300
Total Other Expenses	\$	14,998	\$	15,338	\$	15,724	\$	18,678	\$	5,559
~ ©										
Net Income (Loss)	\$	9,433	\$	(11,031)	\$	8,748	\$	23,775	\$	30,621
Net Cost Recovered (Credited)		(0.000)				(0.000)		(10.000)		(0= =0=)
in the Future		(9,862)		9,235		(9,080)		(18,998)		(27,505)
Due from (to) Participants		429		1,796		332		(4,777)		(3,116)
Tatal Income	+				+		+			
Total Income	\$		\$	-	\$		\$	-	\$	-
MWH Calos	_	OF 222		671 E10		600 600		602 122		607 116
MWH Sales	/	05,233		671,510		690,698		683,132		697,116
Average #/MW/H Billed	¢	70.01	4	90.96	4	77 72	_	90 14	+	77.01
Average \$/MWH Billed	\$	79.81	\$	80.86	\$	77.72	\$	80.14	\$	77.01
Cost \$/MWH	\$	80.42	\$	83.53	\$	78.20	\$	73.15	\$	72.54
COSC P/MVVII	Þ	00.42	Þ	03.33	Þ	70.20	Þ	/3.13	Þ	72.34

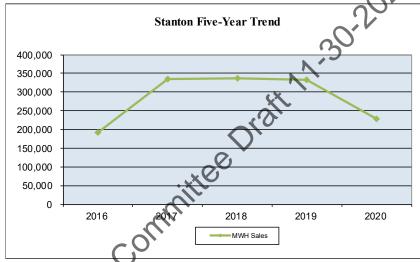


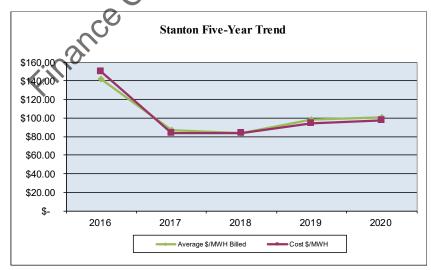




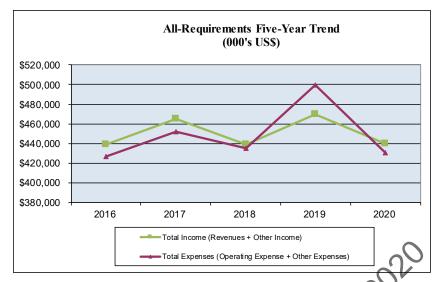
	2016	2017	2018	2019	2020
(000's US\$ except for MWH Sales an	d Average s	\$/MWH)			
Stanton Project					
Capital Assets	\$ 30,536	\$ 30,977	\$ 28,797	\$ 27,079	\$ 27,044
Total Assets & Deferred Outflows	\$ 63,579	\$ 62,445		\$ 62,403	\$ 55,644
Total Assets & Beleffed Gathows	ψ 03/3/3	Ψ 02,113	Ψ 33,233	Ψ 02,103	ψ 33,011
Long-Term Debt	\$ 25,299	\$ 17,347	\$ 9,091	\$ 1,123	\$ 1,159
Total Liabilities & Deferred Inflows	\$ 63,579	\$ 62,445	\$ 59,299	\$ 62,403	\$ 55,644
Billings to Participants	\$ 27,103	\$ 28,909		\$ 32,521	\$ 22,955
Sales to Others	327	356 + 20 265		360	378
Total Operating Revenues	\$ 27,430	\$ 29,265	\$ 28,379	\$ 32,881	\$ 23,333
				\circ	
Production-Steam O&M	\$ 5,520	\$ 4,293	\$ 4,702	\$ 5.134	\$ 5,384
Fuel Expense	7,400	12,392		11,132	7,934
Transmission	1,132	1,062			1,289
General & Administrative	1,287	1,304	1,382	1,562	1,342
Depreciation & Decommissioning	2,937	3,029	3,436	3,569	3,685
Total Operating Expenses	\$ 18,276	\$ 22,080	\$ 22,321	\$ 22,567	\$ 19,634
Net Operating Revenues	\$ 9,154	\$ 7,185	\$ 6,058	\$ 10,314	\$ 3,699
Investment Income	\$ 251	122	\$ 209	\$ 549	\$ 401
Tilvestilletit Tilcollie	ў 231	122	р 209	р Э 1 9	р 401
Total Other Income	\$ 251	\$ 122	\$ 209	\$ 549	\$ 401
	1/1/2		7	7	7
Interest Expense	\$ 1,680	\$ 1,310	\$ 911	\$ 472	\$ -
Amortization & Other Expense	112	86		37	0
Total Other Expenses	\$ 1,792	\$ 1,396	\$ 969	\$ 509	\$ -
	, =	. = 0.44			
Net Income (Loss)	\$ 7,613	\$ 5,911	\$ 5,298	\$ 10,354	\$ 4,100
Net Cost Recovered (Credited)					
in the Future	(9,121)	(5,042) (5,474)	(9,035)	(3,392)
Due from (to) Participants	1,508	(869	, , ,	(1,319)	(708)
200 110111 (00) 1 0 20 24 1110		(555	,	(=/===/	(700)
Total Income	\$ -	\$ -	\$ -	\$ -	\$ -
MWH Sales	190,985	334,166	336,361	332,105	228,947
Average \$/MWH Billed	\$ 141.91	\$ 86.51	\$ 83.32	\$ 97.92	\$ 100.26
Cook #/MW/LI	¢ 140 01	# 02.01	# 02.0F	# 02.0F	¢ 07.17
Cost \$/MWH	\$ 149.81	\$ 83.91	\$ 83.85	\$ 93.95	\$ 97.17



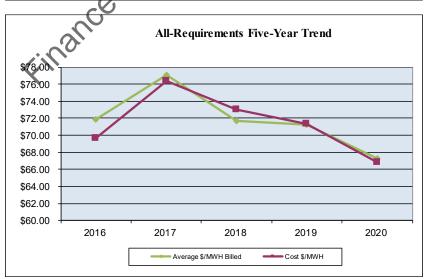




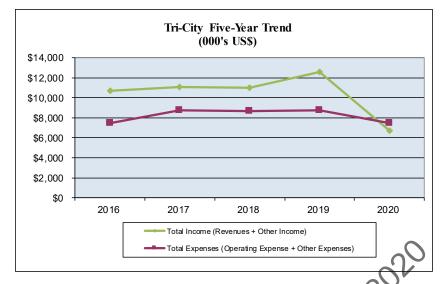
		2016		2017		2018		2019		2020
(000's US\$ except for MWH Sales and	d A	verage \$/M	WH)						
All-Requirements Project										
Capital Assets	\$	777,532	\$	727,100	\$	674,858	\$	635,185	\$	588,537
Total Assets & Deferred Outflows		1,471,708		1,397,705		1,307,621	\$	1,265,991	\$	1,163,954
Total 7.55ct5 & Bereired Gathows	Ψ	1,171,700	Ψ	1,337,703	Ψ	1,507,021	Ψ	1,203,331	Ψ	1,105,551
Long-Term Liabilities	\$	1,331,563	\$	1,241,223	\$	1,157,636	\$	1,007,611	\$	933,813
Total Liabilities & Deferred Inflows	\$	1,471,708	\$	1,397,705	\$	1,307,621	\$	1,265,991	\$	1,163,954
Billings to Participants **	\$	409,104	\$	428,034	\$	406,073	\$	419,721	\$	390,242
Sales to Others		26,146		33,480		29,883		43,166		46,427
Total Operating Revenues	\$	435,250	\$	461,514	\$	435,956	\$	462,887	\$	436,669
Purchased Power	\$	25,546	\$	21,814	\$	23,561	\$	28,034	\$	29,509
O&M Production-Steam	Ψ	67,270	Ψ	65,550	Ψ	61,398	Ψ	79,383	Ψ	82,078
Fuel Expense		170,762		205,925		194,661		196,638		159,716
Transmission		26,256		28,187		28,661		29,658		35,492
General & Administrative		22,349		21,841		22,029		23,922		23,510
Depreciation & Decommissioning		55,101		56,412		57,332		58,599		58,395
Total Operating Expenses	\$	367,284	\$	399,729	\$	387,642	\$	416,234	\$	388,700
							7			
Net Operating Revenues	\$	67,966	\$	61,785	\$	48,314	72	46,653	\$	47,969
	_	2.005	_	2 207	_	2000		6 604	_	2 264
Investment Income	\$	3,805	\$	3,307	\$	2,657	\$	6,681	\$	3,364
Total Other Income	\$	3,805	\$	3,307	\$(2,657	\$	6,681	\$	3,364
Total Other Income	<u> </u>	3,603	Ą	3,307	ф.	2,037	.	0,001	Ą	3,304
Interest Expense	\$	56,843	\$	55,371	\$	51,785	\$	35,043	\$	29,070
Amortization & Other Expense	7	2,150	7	(3,203))	(4,265)	7	48,401	Т	12,780
Total Other Expenses	\$		\$	52,168	\$	47,520	\$	83,444	\$	41,850
				.0						
Net Income (Loss)	\$	12,778	\$	12,924	\$	3,451	\$	(30,110)	\$	9,483
			\sim							
Net Cost Recovered (Credited)										
in the Future		(369)	•	(9,008)		(10,739)		29,221		(6,708)
Due from (to) Participants	_	(12,419)		(3,916)		7,288		889		(2,775)
Total Income	¢	$\bigcup_{i=1}^{n}$	\$	_	\$	_	\$	_	\$	_
Total Income	ð	1	Ą		Ψ		Ψ		Ą	
MWH Sales	· Y	5,691,752		5,553,937		5,664,825		5,893,412		5,797,669
MWH Sales Average \$/MWH Billed Cost \$/MWH		5,051,752		3,333,337		5,50 1,025		3,033,112		3,737,003
Average \$/MWH Billed	\$	71.88	\$	77.07	\$	71.68	\$	71.22	\$	67.31
	ľ		ľ							
Cost \$/MWH	\$	69.69	\$	76.36	\$	72.97	\$	71.37	\$	66.83
•										



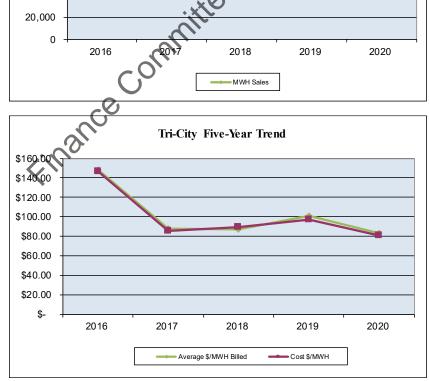




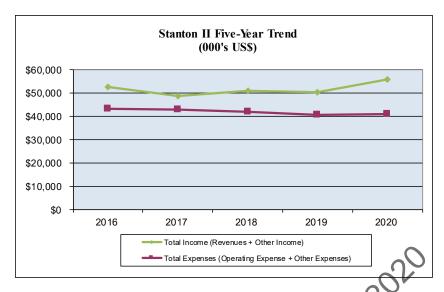
	2	016	2	2017	2	2018	2	2019		2020
(000's US\$ except for MWH Sales and	d Av	verage \$	s/M	WH)						
Tri-City Project										
Capital Assets	\$	11,947	\$	12,019	\$	11,157	\$	10,460	\$	10,350
Total Assets & Deferred Outflows		21,520		20,864		20,172		21,241	\$	16,635
Long-Term Debt		9,659		6,508		3,325	\$	402	\$	415
Total Liabilities & Deferred Inflows	\$ 2	21,520	\$	20,864	\$	20,172	\$	21,241	\$	16,635
Billings to Participants	¢.	10,548	¢	10,919	¢	10,794	¢	12,296	\$	6,480
Sales to Others	Ψ.	116	Ψ	127	Ψ	126	Ψ	12,230	Ψ	135
•	\$:	10,664	\$	11,046	\$	10,920	\$	12,425	\$	6,615
		•						_		
								0		
Production-Steam O&M	\$	1,991	\$	•	\$	1,682	*	1,836	\$	1,938
Fuel Expense Transmission		2,715 427		4,579 382		4,246		4,123 415		2,875 456
General & Administrative		735		743		772		837		766
Depreciation & Decommissioning		1,134		1,168		1.312		1,359		1,416
Total Operating Expenses	\$	7,002	\$	8,408	\$	8,429	\$	8,570	\$	7,451
				<i>K</i> ×		•				
Net Operating Revenues	\$	3,662	\$	2,638	\$	2,491	\$	3,855	\$	(836)
Investment Income	\$	44	đ	34	\$	73	\$	138	\$	97
investment income	₽	77	6) J4	Ф	/3	₽	130	Ą	97
Total Other Income	\$	44	\$	34	\$	73	\$	138	\$	97
		Me								
Interest Expense	\$	266	\$	203	\$	139	\$	69	\$	-
Amortization & Other Expense	(190	<u>+</u>	144	+	97	+	76	<u>+</u>	0
Total Other Expenses	3	456	\$	347	\$	236	\$	145	\$	_
Net Income (Loss)	\$	3,250	\$	2,325	\$	2,328	\$	3,848	\$	(739)
(200)	т	-,	т	_,	т	_,	т.	,,,,,,	Т.	(122)
Net Cost Recovered (Credited)										
in the Future		(3,129)		(2,019)		(2,656)		(3,419)		946
Due from (to) Participants		(121)		(306)		328		(429)		(207)
Total Income	\$	_	\$	_	\$	_	\$	_	\$	_
. 333. 2333	7		<u> </u>		<u> </u>		<u> </u>		<u> </u>	
MWH Sales	-	71,172	1	24,588	1	24,558	1	21,919		77,805
Average \$/MWH Billed	\$:	148.20	\$	87.64	\$	86.66	\$	100.85	\$	83.29
Cost \$/MWH	φ.	146.50	d-	85.18	\$	89.29	ф	97.34	\$	80.62
COSC \$/ I'IVVII	φ.	140.00	P	03.10	P	05.25	P	57.J 4	Ф	00.02

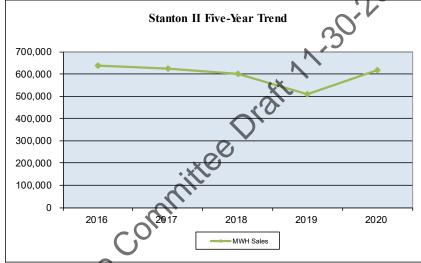


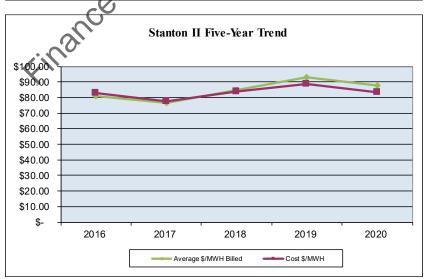




		2016		2017		2018		2019		2020
(000's US\$ except for MWH Sales an	ıd A	Average \$,	/M\	WH)						
Stanton II Project										
Capital Assets	¢	100,258	\$	96,589	¢	92,263	¢	93,918	¢	91,952
Total Assets & Deferred Outflows		176,182		166,748		170,490	-	170,021		171,548
	т	-, 0, -0-	т		Т	_, 0,	Τ.	-, 0,0	т	_,_,
Long-Term Debt		139,040	\$	138,885	\$	127,446	\$	117,323	\$	105,633
Total Liabilities & Deferred Inflows	\$	176,182	\$	166,748	\$	170,490	\$	170,021	\$	171,548
Dillings to Double income	+	E1 460	+	40.001	+	F0 022	+	47 171	+	E4 222
Billings to Participants Sales to Others	\$	51,463 511	\$	48,001 558	\$	50,933 552	\$	47,171 565	\$	54,223 592
Total Operating Revenues	\$	51,974	\$	48,559	\$	51,485	\$	47,736	\$	54,815
		0=/07.		.0,000		02,.00		,	_т	5 .,625
Production-Steam O&M	\$	6,688	\$	7,363	\$	6,860	\$	8,634	\$	7,834
Fuel Expense		21,650		20,773		19,809	_(16,836		18,317
Transmission General & Administrative		1,750 1,889		1,677		1,895		1,895		2,082
Depreciation & Decommissioning		5,336		1,897 5,392		1,941 5, 5 35		2,221 5,556		1,885 5,738
Total Operating Expenses	\$	37,313	\$	37,102	\$		\$	35,142	\$	35,856
										, , , , , , , , , , , , , , , , , , , ,
Net Operating Revenues	\$	14,661	\$	11,457	\$	15,445	\$	12,594	\$	18,959
		=00		, a		(475)				4 050
Investment Income	\$	738	\$	113	\$	(475)	\$	2,637	\$	1,050
Total Other Income	\$	738	\$.	113	\$	(475)	\$	2,637	\$	1,050
Total other medite	Ψ	730		2 113	Ψ	(473)	Ψ_	2,037	Ψ	1,030
Interest Expense	\$	6,359	\\	6,295	\$	4,695	\$	3,295	\$	3,469
Amortization & Other Expense		(545)		(463)		1,260		2,260		1,816
Total Other Expenses	\$	5,814	\$	5,832	\$	5,955	\$	5,555	\$	5,285
Not Income (Loca)	6	0 505	4	F 720	+	0.015	+	0.676	+	14 724
Net Income (Loss)	*	9,585	\$	5,738	\$	9,015	\$	9,676	\$	14,724
Net Cost Recovered (Credited)										
in the Future		(10,698)		(6,284)		(8,579)		(7,476)		(11,932)
Due from (to) Participants		1,113		546		(436)		(2,200)		(2,792)
Total Income	\$		\$	-	\$	-	\$	-	\$	-
MWH Sales		635,926		625,514		601,691		507,678		616,808
Privati Sales		033,320		023,314		001,091		307,076		010,000
Average \$/MWH Billed	\$	80.93	\$	76.74	\$	84.65	\$	92.92	\$	87.91
Cost \$/MWH	\$	82.68	\$	77.61	\$	83.93	\$	88.58	\$	83.38







Compliance Report 1.30.2020

Finance Committee Draft 1.

AGENDA ITEM 11 – COMMENTS

Finance Committee Meeting December 9, 2020

AGENDA ITEM 12 – ADJOURNMENT

Finance Committee Meeting December 9, 2020