

FINANCE COMMITTEE AGENDA PACKAGE

August 17, 2022 2:00 p.m.

Dial-in Info: 1-321-299-0575 Meeting Number: 953353037#

Committee Members

Jim Williams, Leesburg – Chair Barbara Mika, Fort Pierce Howard McKinnon, Havana Barbara Quiñones, Homestead Karen Nelson, Jacksonville Beach Jesse Perloff, Key West Larry Mattern, Kissimmee 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



MEMORANDUM

TO: FMPA Finance Committee

FROM: Linda S. Howard DATE: August 9, 2022

SUBJECT: FMPA Finance Committee Meeting

August 17, 2022 at 2:00pm

PLACE: Florida Municipal Power Agency Board Room

8553 Commodity Circle, Orlando, FL 32819

DIAL-IN INFORMATION: 321-299-0575, Meeting # 953353037

LINK: Click here to join the meeting

(If you have trouble connecting via phone or internet, please call 407-355-7767)

Chairperson Jim Williams, Presiding

AGENDA

- 1. Call to Order, Roll Call, Declaration of Quorum
- 2. Recognition of Guests
- 3. Public Comment (Individual public comments limited to 3 minutes)
- 4. Set Agenda (by vote)
- 5. Consent Agenda
 - a. Approval of Investment Risk Management Policy
 - **b.** Approval of the Agency Risk Management Policy
 - **c.** Approval of the Credit Risk Management Policy
- 6. Approval of Minutes
 - a. Approval of Minutes Meeting Held on June 22, 2022.
- 7. Chairperson's Remarks

8. CFO Report

9. Action Items

a. Recommended Approval of Resolution 2022-B6 for Budget Amendment (Jason Wolfe)

10. Information Items

- **a.** Final report on Forward Delivery Transactions (Rich Popp)
- **b.** Update on Natural Gas and Power Price Stability (Jacob Williams)
- **c.** Review of Internal Audit Compliance Reports (Liyuan Woerner)
- **d.**FY 2022 Interim Audit Update (Danyel Sullivan-Marrero & Tim Westgate of Purvis Gray & Company)
- e. Fiscal Year 2022 Budget Status Through June 2022 (Denise Fuentes)

11. Reports

None

12. Comments

13. Adjournment

LSH/su

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 – CONSENT AGENDA

a. Approval of Investment Risk Management Policy

FLORIDA MUNICIPAL POWER AGENCY RISK MANAGEMENT POLICY - APPENDIX C

INVESTMENT RISK MANAGEMENT POLICY

TABLE OF CONTENTS

1.0	Policy Statement	2
2.0	Scope	3
3.0	Types of Investment Risk	4
	3.1 Credit Risk:	4
	3.2 Liquidity Risk:	4
4.0	Investment Objectives	4
	4.1 Safety:	5
	4.2 Liquidity:	5
	4.3 Return:	5
5.0	Authorized and Suitable Investment Securities	5
	5.1 Authorized Financial Institutions, and Broker/Dealers:	6
	5.2 Method of Selection:	6
	5.3 Maximum Maturities:	6
	5.4 Collateralization:	7
	5.5 Diversification:	7
6.0	Custody	9
7.0	Benchmarking Performance	9
8.0	Internal Controls and Ethics	10
	8.1 Policy and Procedure Compliance	10
	8.2 External Parties	11
	8.3 Continuing Education	11
9.0	Reporting	11
Glos	ssary of Terms	12
App	endix A	21
App	endix B	23
App	endix C	24

(Continued)

INVESTMENT RISK MANAGEMENT POLICY FOR FLORIDA MUNICIPAL POWER AGENCY

This Investment Risk Management Policy (the "Policy") and any effective subordinate procedures establish the governance, framework and the controls under which Florida Municipal Power Agency (FMPA) may engage in activities to identify, measure and minimize future business risk resulting from the investment and management of FMPA's financial assets. This Policy is Appendix C of the FMPA Risk Management Policy.

1.0 Policy Statement

The Executive Committee (EC) and Board of Directors (BOD) of FMPA recognize that FMPA is exposed to various risks in the normal course of business activities. There may be times when FMPA will determine that certain risks are above the preferred risk tolerance level of FMPA and its members. FMPA is hereby authorized to put mechanisms into place, such as those more fully described in Sections 3.0 and 4.0 of this Policy, which will control, transfer, or mitigate these risks to avert an adverse effect on FMPA's ability to invest funds of the Agency and its Projects in a manner that will balance investment return with principal security, such that FMPA will meet the daily and long term cash flow demands of the Agency and its Projects.

It is the Policy of the EC and BOD that:

- ❖ The investment program shall conform to all federal, state, and local legal requirements.
- ❖ Authority is delegated to the Chief Financial Officer (CFO) to create procedures to administer this Policy.
- ❖ The preservation of capital is the foremost objective of the risk-considered investment practice strategies.
- Investments using derivatives are prohibited unless specifically approved by the EC or BOD.
- The CFO shall establish benchmarks against which portfolio performance shall be compared regularly.

(Continued)

❖ Authority is delegated to the CFO to establish a system of written internal controls to

regulate investment activities.

❖ The Treasurer and Risk Director shall provide investment reports for each regular

meeting of the EC and BOD.

• Deviations from this Policy shall be reported to the Finance Committee (FC).

This Policy is created to ensure the prudent management of the Agency and its Projects'

funds, and the availability of operating funds, bond proceeds and capital funds as needed.

This Policy is applied individually to each Project, not in any combination of Projects. This

Policy applies to all monetary assets of the Agency and all Projects with the exception of

employee deferred contribution funds. The employees deferred contribution funds are placed

with a third party administrator and are self-managed by the employees.

The standard of prudence to be used by FMPA investment staff shall be the "prudent person"

rule as defined in Florida Statute 218.415: "Investments shall be made with judgment and

care, under circumstances then prevailing, which persons of prudence, discretion and

intelligence exercise in the management of their own affairs, not for speculation, but for

investment, considering the probable safety of their capital as well as the probable income to

be derived from the investment."

2.0 Scope

Investments purchased by the Agency shall conform to all federal, state, and local legal

requirements governing the investment of Public Funds, including all bond resolutions and

ordinances adopted by the EC or BOD. Responsibility for investment decisions, including

day-to-day transactions undertaken, is hereby delegated to the Treasurer and Risk Director

or designated Treasury staff, under the direction of the CFO. No person may engage in an

investment transaction except as provided under the terms of this Policy.

FMPA may appoint an outside investment manager as "Agent" for the Agency's cash and

investment reserves. The outside investment manager must meet the requirements detailed

in the Investment Procedures.

Investment Risk Management Policy Approved by BOD & EC September 16, 2021

3

(Continued)

3.0 Types of Investment Risk

This Policy is intended to define responsibility, clarify investment goals, establish strategies,

achieve stated goals and set up the method of evaluation and control of all investment

operations. The CFO will cause Investment Procedures to be written that identify risks in the

areas noted below and provide ways to measure, control and mitigate FMPA's exposure to

those risks. While not intended to be a comprehensive listing of risks encountered by FMPA

during the normal course of the business cycle, the following provides insight into the major

areas of investment risk exposure for FMPA

3.1 Credit Risk:

The risk that a change in the credit quality of an institution will affect the value of a

security or portfolio. An example of credit risk might occur if the issuer of a bond that

FMPA has purchased as an investment defaults on its obligations, causing the loss of

some or all of the investment value. Such risks can be reduced by diversifying securities

and maturities.

3.2 Liquidity Risk:

The risk stemming from the lack of marketability of an investment that cannot be

bought or sold quickly enough to prevent or minimize a loss. Some investments are

highly liquid and have low liquidity risk (such as money market funds) while other

investments are highly illiquid and have high liquidity risk (such as real estate). An

example of liquidity risk might occur if FMPA attempted to convert an investment into

cash for operating needs, but was unable to do so due to the illiquid nature of the

security. Such risk can be reduced by selecting investments with the liquidity to meet

FMPA's cash flow needs.

4.0 Investment Objectives

Investment selections should balance the primary objectives of FMPA's investment program.

In priority order, the objectives are

Investment Risk Management Policy Approved by BOD & EC September 16, 2021

4

(Continued)

4.1 Safety:

Preservation of capital in the overall portfolio is the highest of the risk based investment

practice objectives. To attain this objective, investment securities shall be selected from

those deemed authorized and suitable as described in Section 5.0 of this Policy.

Speculative strategies shall not be undertaken. Management defines speculation as the

process of selecting investments in an attempt to profit from fluctuations in prices.

4.2 Liquidity:

The portfolio should be structured so that securities mature concurrent with cash needs

to meet anticipated demands. Investments considered to be liquid are those held until

maturity where maturity is less than three months. A sufficient level of liquidity must

be maintained to meet the next thirty days of expected operating expenses and other

disbursements, plus an extra, reasonable amount to meet unusual and unexpected

needs.

4.3 Return:

The investment portfolio shall be designed with the objective of attaining a market rate

of return throughout budgetary and economic cycles, taking into account investment

risk constraints and the cash flow characteristics of the portfolio. Funds should be

invested in high credit quality investment instruments (as allowed by Project Bond

Resolutions and summarized in Appendix A) in anticipation of achieving a fair return.

The methods used in selecting investments should balance market, credit, and liquidity

risks.

5.0 Authorized and Suitable Investment Securities

FMPA is empowered by Ordinance 87-1, as amended, to invest in the types of securities

listed in Appendix A for the Agency and its Projects. FMPA may buy or sell securities for

other securities to improve yield, maturity, or reduce credit risk. Investment in securities that

"derive" their value through financially engineered derivative indices or are highly interest-

rate sensitive are not permissible unless specifically recommended in writing and approved

by the EC or BOD. FMPA will not allow leveraging (the borrowing of funds for the

Investment Risk Management Policy Approved by BOD & EC September 16, 2021

(Continued)

expressed purpose of reinvesting those funds) or invest in securities with a rating below that

required in Appendix A at the time of purchase. The Treasurer and Risk Director must report

on a monthly basis any security whose rating has fallen below the rating level identified in

Appendix A after purchase and submit a rationale for maintaining such security if it has not

been sold

5.1 Authorized Financial Institutions, and Broker/Dealers:

The Treasurer and Risk Director will cause to be maintained a list of financial

institutions that meet the qualifications detailed in the Investment Procedures and are

authorized to provide investment services. An annual (each fiscal year) review of the

ratings from national rating agencies and financial condition of all qualified financial

institutions and broker/dealers will be conducted in accordance with Investment

Procedures.

5.2 Method of Selection:

FMPA shall select securities that provide the highest rate of return within the risk

parameters of this Policy, given the current objectives, diversification, cashflow needs,

and maturity requirements. Selection of securities shall be made using either

competitive offers, wherein FMPA solicits proposals from at least three firms; or

comparison to the current market price as indicated by one of the market pricing

resources available, including but not limited to Bloomberg. Records will be kept of

the bids or offers accepted, and if necessary a brief explanation of the decision which

was made regarding the investment.

5.3 Maximum Maturities:

The funds of Agency and Project Operating accounts are invested to achieve a market

rate of return while meeting the Agency's and its Projects' cash flow needs. FMPA will

match investment maturities with known cash needs and anticipated cash flow

requirements, not to exceed maximum maturity requirements.

Investment Risk Management Policy Approved by BOD & EC September 16, 2021

6

(Continued)

Unless matched to a specific cash flow, FMPA shall invest securities maturing in accordance to Appendix B and the following.

Fund/Account	Invested to Mature as Shown	
Operations and Maintenance Fund		
1. Operations and Maintenance Account	The month-end duration of the Account will be less than 1.00.	
2. Working Capital Account	Within 5 years.	
3. Rate Stabilization Account	Within 5 years.	
Debt Service Fund		
1. Debt Service Account	Not later than when needed for payment to be made from such Account.	
2. Debt Service Reserve	Not later than the final maturity date of any Bonds that are outstanding. Not later than when needed for payment to be made from such Account.	
3. Subordinated Debt Fund		
Construction Fund or Proceeds Fund	Not later than when needed for payments to be made from such fund.	
Reserve and Contingency Fund		
1. Contingency Account	Within 5 years or when needed to make payments.	
2. Renewal and Replacement	Within 5 years or when needed to make payments.	
General Reserve Fund		
1. General Reserve Account	Within 5 years or when needed to make payments.	
Decommissioning	Not later than when needed. (Applicable only to St. Lucie)	

5.4 Collateralization:

Collateralization, as detailed in the Investment Procedures, may be required for investments such as repurchase agreements and any approved investment agreement contract or agreement.

5.5 Diversification:

FMPA must diversify to avoid incurring unreasonable risks associated with overinvesting in specific investments, individual financial institutions, maturities and by

(Continued)

geographic area or by any other reasonably determinable characteristic. Compliance with the specific diversification requirements shown in the chart below will be measured using market value at the time of purchase and monthly thereafter. In the event that a particular category exceeds the scheduled maximum percentage by 10% (for example, if Repurchase Agreements exceed 22%) for two consecutive months, the Treasurer and Risk Director must report such deviation and submit for approval a strategy for handling each such deviation. For risks potentially resulting from investments with high concentrations of other characteristics not itemized in the chart above, the Treasurer and Risk Director should bring these investments to the attention of the CFO for review. If the concentration risk is deemed significant enough by any one of the three noted here, the CFO must bring this concentration concern to the FC.

Diversification by Investment Type:	Percentage at time of purchase:
US Treasury Obligations	100%
Municipal Bonds and Notes	100%
US Gov. Agency and US Gov. Sponsored Instrumentality	100%
Banker's Acceptances	50%
Commercial Paper	50%
Corporate Bonds and Notes (A or above)	20%
Florida Local Government Surplus Fund Trust Fund (SBA)	50%
Local Government Investment Pools	25%
Collateralized CDs and Time Deposits	25%
Money Market Mutual Funds	25%
Repurchase Agreements	20%
Guaranteed Investment Contracts (GICs)	15%
Or as approved by the EC or BOD	

Diversification by Institution:	Percentage at	
	time of purchase:	
Money Market Mutual Fund	25%	
US Gov. Agency by Agency	25%	
Municipal Bonds and Notes by Issuer	20%	
Commercial Banks (CDs, Time Deposits, or Commercial Paper)	10%	
Bankers' Acceptance by Bank	10%	

(Continued)

Diversification by Geographic Location:	Percentage of Portfolio
Within individual state	Not more than 25%

5.5.1 Exceptions:

Diversification percentages can be exceeded by approval from the EC / BOD.

6.0 Custody

All investment security transactions, including collateral for repurchase agreements, entered into by FMPA shall be settled on a delivery versus payment (DVP) basis. Securities will be held by a third party Custodian or Trustee designated by the CFO and evidenced by trade confirmations and bank statements.

All securities purchased by FMPA will be properly designated as an asset of the Agency or its Projects and held by a third party Custodial or Trustee institution. The Custodial or Trustee institution shall annually (each fiscal year) provide a copy of their most recent report on internal controls (Statement on Standards for Attestation Engagements No. 16 (SSAE 16). The Treasurer and Risk Director or designated Treasury Staff will provide this report, upon receipt, to the CFO.

7.0 Benchmarking Performance

The portfolio should obtain a market average rate of return during a market/economic environment of stable interest rates, taking into account investment risk constraints and cash flow needs. The CFO shall cause to be established a series of appropriate benchmarks against which portfolio performance shall be compared on a regular basis. Guidelines on selecting and managing benchmarks, which may include the use of duration and convexity as performance measurement tools, are contained in the Investment Procedures.

(Continued)

Any external investment managers, if hired, shall not independently select benchmarks. All

benchmarks used by external investment managers must be approved by the CFO. Specific

description and the source, including date of such benchmarks, should be provided in any

external investment manager's performance report along with the exact methodology used

in calculating the yields/returns on the portfolio and the benchmark.

8.0 Internal Controls and Ethics

The CFO shall cause to be established a system of written internal controls to regulate

investment and related activities, consistent with this Policy and Investment Procedures, and

in accordance with all policies and procedural guidelines established in the FMPA Risk

Management Policy. The controls shall be designed to meet the requirements as listed in

Florida State Statute Section 218.415. As part of the year-end audit, the external auditors will

be required to state whether the Agency has complied with Florida State Statute Section

218.415, regarding the investment of public funds.

The CFO and the Treasurer and Risk Director, or their designees, may do placement of funds.

Accounting staff will not have any responsibility for investing funds. Further internal

controls are established in the Investment Procedures to address safekeeping, repurchase

agreement, collateral/depository agreements, banking service contracts, delivery vs. payment

procedures, and separation of transaction authority from accounting and record-keeping, and

may include security controls contained within Treasury software programs.

The Agency Internal Audit Manager shall be responsible to review all documented internal

controls and procedures established to ensure they comply with the FMPA Risk Management

Policy and adequately mitigate all applicable risks. If, after review, the Agency Internal Audit

Manager identifies areas of concern, the documented internal controls weakness(s) will be

communicated to the CFO and FC as appropriate.

8.1 Policy and Procedure Compliance

Internal Audit staff shall ensure that compliance with this Policy and the Investment

Procedures are monitored on an ongoing basis. Any unresolved compliance issues will

Investment Risk Management Policy Approved by BOD & EC September 16, 2021

(Continued)

be presented to the FC by the Agency Internal Audit Manager at the next regularly

scheduled meeting.

8.2 External Parties

All dealers, financial institutions, investment managers, or individuals, collectively

referred to as the parties, investing on behalf of FMPA will be sent a copy of the

Investment Policy by the Treasurer and Risk Director, along with a list of employees

who are authorized to transact investment trades on behalf of FMPA. These parties will

be required to respond, in writing, that the Policy was received, read, understood and

will commit to adhere to the Policy. FMPA will pursue full recovery of all associated

costs resulting from deviations from the Investment Policy.

8.3 Continuing Education

The CFO, Treasurer and Risk Director and other appropriate investment staff will be

required to complete annually (each fiscal year) a minimum of 8 hours of continuing

professional education (CPE's), or more as required by State Regulations, in subject

courses of study related to investment practices and products.

9.0 Reporting

The Treasurer and Risk Director will produce investment reports in accordance with

Investment Procedures and provide these reports to the General Manager and the CFO

as and when requested, but for no less than each meeting of the EC and/or BOD.

The CFO shall cause any deviations from this Policy to be reported according to the

guidelines set forth in Section 4.1 of the FMPA Risk Management Policy. An annual

report on the operation and effectiveness of this Policy shall be completed by the FC

as described in Section 7.0 of the FMPA Risk Management Policy. The Treasurer and

Risk Director shall report on the current risk environment affecting FMPA's investment

program to the CFO as needed, and initiate and/or participate in any necessary

discussion prior to moving items to the FC.

Investment Risk Management Policy Approved by BOD & EC September 16, 2021

Glossary of Terms

(See Also Glossary of Terms in FMPA's Risk Management Policy)

ACCRUED INTEREST: The interest to be paid on a security from the last interest accrual date to the settlement date. The buyer of the security pays the market price plus accrued interest. Also called "Purchased Interest".

AGENCY: Florida Municipal Power Agency.

AGENCY SECURITIES: Corporations, such as GNMA, FNMA or FHLMC, which have varying degrees of federal sponsorship and/or regulatory oversight.

ANNUAL AUDIT: The official audit report for FMPA. It includes combined statements for each individual fund and account group prepared in conformity with GAAP.

BASIS POINT: One one-hundredth of a percent (0.01 %).

BOND RATINGS: Evaluations by independent services such as Moody's, Fitch, or Standard & Poor's of a bond's investment quality and credit worthiness.

BROKER-DEALER: A broker-dealer firm is in the business of buying and selling securities—stocks, bonds, mutual funds, and certain other investment products—on behalf of its customers (as broker), for its account (as a dealer), or both.

- **CERTIFICATE OF DEPOSIT (CD):** A time deposit with a specific maturity evidenced by a certificate. Large denomination CD's are typically negotiable.
- **COLLATERAL:** Securities, evidence of deposit, or other property which a borrower pledges to secure repayment of a loan. Also refers to securities pledged by a bank to secure deposits of public monies.
- **CONVEXITY:** A volatility measure, used in conjunction with duration, of how the price of a bond changes as interest rates change.
- **CORPORATE BONDS and NOTES:** Public or private corporations and organizations issue corporate bonds and notes for the purpose of funding capital improvements,

(Continued)

expansions, acquisitions or debt refinancing. Investors essentially are lending money to the issuer.

- **COUPON RATE:** The amount of interest return based upon par value which the issuer agrees to pay the bondholder.
- **DEALER:** A dealer, as opposed to a broker, acts as a principal in all transactions, buying and selling for his own account.
- **DEBENTURE:** A bond secured only by the general credit of the issuer (unsecured, no liens or pledges on specific assets).
- **DELIVERY VERSUS PAYMENT:** Delivery versus payment is delivery of securities with an exchange of money for the securities.
- **DELIVERY VERSUS RECEIPT:** Delivery versus receipt is delivery of securities with an exchange of a signed receipt for the securities.
- **DISCOUNT SECURITIES:** Non-interest bearing money market instruments that are issued at a discount and redeemed at maturity for full face value; e.g. U. S. Treasury bills.
- **DIVERSIFICATION:** Dividing investment funds among a variety of securities offering independent returns.
- **DON'T KNOW (DK):** A term designating the lack of knowledge of a delivery in a securities transaction.
- **DURATION:** The weighted average time to the receipt of value of the future cash flows of a security weighted by the present value of each of the cash flows in the series. Duration is used as a measure of the relative sensitivity of the price of the security to a change in market required yield.
- **FACE VALUE:** The dollar amount the issuer promises to pay the bondholder at maturity. Also called par value.

Investment Risk Policy Page 21 of 120

(Continued)

FEDERAL CREDIT AGENCIES: Agencies of the Federal government set up to supply credit

to various classes of institutions and individuals, e.g., S&L's, small business firms,

students, farmers, farm cooperatives and exporters.

FEDERAL DEPOSIT INSURANCE CORPORATION (FDIC): A federal agency that

insures bank deposits, currently up to \$100,000 per deposit.

FEDERAL FUNDS RATE: The rate of interest at which Federal funds are traded. This rate

is currently pegged by the Federal Reserve through open-market operations.

FEDERAL HOME LOAN BANKS (FHLB): The institutions that regulate and lend to savings

and loan associations. The FHLB play a role analogous to that played by the Federal

Reserve Banks vis-à-vis member commercial banks.

FEDERAL NATIONAL MORTGAGE ASSOCIATION (FNMA or Fannie Mae): FNMA,

like GNMA was chartered under the Federal National Mortgage Association Act in 1938.

FNMA is a federal corporation working under the auspices of the Department of Housing

& Urban Development, H.U.D. It is the largest single provider of residential mortgage

funds in the United States. FNMA is a private stockholder owned corporation. The

corporation's purchases include a variety of adjustable mortgages and second loans in

addition to fixed rate mortgages. FNMA's securities are also highly liquid and are widely

accepted. FNMA assumes and guarantees that all security holders will receive timely

payment of principal and interest.

FEDERAL OPEN MARKET COMMITTEE (FOMC): Consists of seven members of the

Federal Reserve Board and five Federal Reserve Bank Presidents. The President of the

New York Federal Reserve Bank is a permanent member while the other Presidents serve

on a rotating basis. The Committee periodically meets to set Federal Reserve guidelines

regarding purchases and sales of Government Securities in the open market as a means of

influencing the volume of bank credit and money.

FEDERAL RESERVE SYSTEM ("FED"): The Central Bank of the United States created

by Congress and composed of the presidentially appointed Board of Governors in

(Continued)

Washington, D.C., the Federal Open Market Committee, 12 Regional Federal Reserve Banks, numerous private U.S. member banks, and various advisory councils.

- **FORWARD DELIVERY AGREEMENT (FDA) and FORWARD SALE AGREEMENT** (**FSA):** See "Forward Contracts" in Agency-wide Risk Management Policy Glossary.
- **FREE DELIVERY:** a trade where delivery of the financial Instrument is made to a client or Counterparty without receiving payment
- **FREE RECEIPT:** a trade where receipt of the financial instrument is made without the simultaneous exchange of associated payment.
- GOVERNMENT NATIONAL MORTGAGE ASSOCIATION (GNMA or Ginnie Mae): Securities guaranteed by GNMA and issued by mortgage bankers, commercial banks, savings and loan associations and other institutions. Security holder is protected by full faith and credit of the U.S. Government. Ginnie Mae securities are backed by FHA, VA or FMHM mortgages. The term "pass-through" is often used to describe Ginnie Mae.
- GOVERNMENT SECURITIES: Securities that qualify under government securities are issued or guaranteed by more than 15 different entities/agencies of the U.S. government and corporations created by acts of Congress. Some are backed by the full faith and credit of the U.S. and some are not. The direct and guaranteed obligations of the U.S. government, where the securities are backed by the full faith and credits of the U.S., are considered AAA rated. A comprehensive listing of qualified investments for AAA financing is provided in Appendix A.
- **INTERNAL RATE OF RETURN (IRR):** The discount rate that makes the present value (sum of the discounted values) of a cash flow of an instrument equal to the price of the instrument.
- **LOCAL GOVERNMENT INVESTMENT POOL (LGIP):** The aggregate of all funds from political subdivisions that are placed in the custody of the State Treasurer for investment and reinvestment.

Investment Risk Policy Page 23 of 120

Glossary of Terms

(Continued)

MARKET VALUE: The price at which a security is trading and could presumably be

purchased or sold.

MASTER REPURCHASE AGREEMENT: A written contract covering all future

transactions between the parties to repurchase--reverse repurchase agreements that

establishes each party's rights in the transactions. A master agreement will often specify,

among other things, the right of the buyer-lender to liquidate the underlying securities in

the event of default by the seller-borrower.

MATURITY: The date a security comes due and fully payable.

MONEY MARKET: The market in which short-term debt instruments (bills, commercial

paper, bankers' acceptances, etc.) are issued and traded.

MUNICIPAL BOND: A bond issued by a political unit, such as a state, county, city, town, or

village or a political unit's agencies or authorities. In general, interest paid on municipal

bonds is exempt from federal income taxes and state and local income taxes within the

state of issue.

MUNICIPAL NOTE: A municipal note is debt issued by state and local governments to

finance capital expenditures, such as construction projects. Municipal notes mature in

one year or less, offer fixed income, and are exempt from income tax at the federal and/or

state levels.

NASD: National Association of Securities Dealers.

NEW HOUSING AUTHORITY BONDS: A bond issue by a local public housing authority

to finance public housing secured by U.S. Government assistance agreements which

guarantees full payment of interest and principal. Also called Public Housing Authority

Bonds (PHA's).

OPEN MARKET OPERATIONS: Purchases and sales of government securities and certain

other securities in the open market by the New York Federal Reserve Bank as directed by

the FOMC in order to influence the volume of money and credit in the economy. Purchases

inject reserves into the bank system and stimulate growth of money and credit; sales have

Glossary of Terms

(Continued)

the opposite effect. Open market operations are the Federal Reserve's most important and

flexible monetary policy tool.

PAR VALUE: See "Face Value".

PAYMENT DATE: The date at which the interest on a bond is due.

PORTFOLIO: Collection of securities held by an investor.

PROJECTS: St Lucie, Stanton, All-Requirements, Tri-City, Stanton II, Pooled Loan, and Solar

I & II

PRIMARY DEALER: A group of government securities dealers that submit daily reports of

market activity and positions and monthly financial statements to the Federal Reserve Bank

of New York and are subject to its informal oversight. Primary dealers include Securities

and Exchange Commission registered securities broker-dealers, banks, and a few

unregulated firms.

PRUDENT PERSON RULE: An investment standard. In some states the law requires that a

fiduciary, such as a trustee, may invest money only in a list of securities selected by the

state- the so-called legal list. In other states the trustee may invest in a security if it is one

that would be bought by a prudent person of discretion and intelligence who is seeking a

reasonable income and preservation of capital.

QUALIFIED PUBLIC DEPOSITORIES: A financial institution which does not claim

exemption from the payment of any sales or compensating use or ad valorem taxes under

the laws of this state which has segregated eligible collateral having a value of not less than

its maximum liability and which has been approved by the Public Deposit Protection

Commission to hold public deposits.

RATE OF RETURN: The yield obtainable on a security based on its purchase price or its

current market price. This may be the amortized yield to maturity on a bond or the current

income return.

Investment Risk Policy

Page 25 of 120

(Continued)

- **REPURCHASE AGREEMENT (RP OR REPO):** An agreement of one party to sell securities at a specified price to a second party and a simultaneous agreement by the first party to repurchase the securities at a specified price from the second party on a specified later date.
- **RIDING THE YIELD CURVE:** Buying long-term bonds in anticipation of capital gains as yields fall with the declining maturity of the bonds.
- **SAFEKEEPING:** A service to customers rendered by banks for a fee whereby securities and valuables of all types and descriptions are held in the bank's vaults for protection.
- **SEC RULE 15C3-1:** See "Uniform Net Capital Rule".
- **SECONDARY MARKET:** A market made for the purchase and sale of outstanding issues following the initial distribution.
- **SECURITIES ACT OF 1933:** A federal law for the purpose of protecting the public in the issuance and distribution of securities by requiring full disclosure by the issuer.
- **SECURITIES AND EXCHANGE COMMISSION:** The government agency responsible for regulating and supervising the securities industry.
- **SECURITIES EXCHANGE ACT OF 1934:** A federal law for the purpose of protecting the public in the trading of securities on the stock exchanges and the over-the-counter market.
- **STRUCTURED NOTES:** Notes issued by Government Sponsored Enterprises (FHLB, SLMA, etc.) and Corporations, which have imbedded options (e.g., call features, step-up coupons, floating rate coupons, derivative based returns) into their debt structure. Their market performance is impacted by the fluctuation of interest rates, the volatility of the imbedded options and shifts in the yield curve.
- **TWO HIGHEST CREDIT RATING CATEGORIES:** For long-term debt the two highest rating categories, namely AAA and AA, without regard to any gradation of that rating by a numerical, symbol or other such modifier however done by any of the different Rating Agencies. See table below. The two highest credit rating categories are highlighted. Likewise, short-term ratings of the two highest categories by rating firm are also

Investment Risk Policy Page 26 of 120

(Continued)

highlighted. Table of ratings categories; partial listing of upper portion of complete table as herein needed:

Moody's		S&P		Fitch	
Long-term	Short-term	Long-term	Short-term	Long-term	Short-term
Aaa	P-1	AAA	A-1+	AAA	F1+
Aa1	P-1	AA+	A-1+	AA+	F1+
Aa2	P-1	AA	A-1+	AA	F1+
Aa3	P-1	AA-	A-1+	AA-	F1+
A1	P-1	A+	<mark>A-1</mark>	A+	F1
A2	P-1	A	<mark>A-1</mark>	A	F1
A3	P-2	A-	A-2	A-	F2
Baa1	P-2	BBB+	A-2	BBB+	F2

Please note, the table shown above is just the relevant part of a comprehensive ratings table in order to clarify the Investment Risk Management Policy meaning for the term "two highest credit rating categories."

TREASURY BILLS: A non-interest bearing discount security issued by the U.S. Treasury to finance the national debt. Most bills are issued to mature in three months, six months, or one year.

TREASURY BOND: Long-term U.S. Treasury securities having initial maturities of more than ten years.

TREASURY NOTES: Intermediate term coupon bearing U.S. Treasury securities having initial maturities of from one to ten years.

(Continued)

UNIFORM NET CAPITAL RULE: Securities and Exchange Commission requirement that member firms, as well as nonmember broker-dealers in securities, maintain a maximum ratio of indebtedness to liquid capital of 15 to 1; also called net capital rule and net capital ratio. Indebtedness covers all money owed to a firm, including margin loans and commitments to purchase securities, one reason new public issues are spread among members of underwriting syndicates. Liquid capital includes cash and assets easily converted into cash.

Investment Risk Policy Page 28 of 120

Investment Risk Management Policy Appendix A

Allowable Investments by Project

Agency, All Requirements, St. Lucie, Stanton, Stanton II and Tri-City, Pooled Loan and Solar I & **IIProjects**

	Authorized Investments	Credit Rating/Security/Collateral
1.	U.S. Gov. obligations including Federal Agencies unconditionally guaranteed by the U.S. Govt.	Guaranteed by the U. S. Government.
2.	Non-callable bonds or other obligations of any U.S. State, Agency, Instrumentality or local Gov. unit.	Guaranteed by cash or U.S. Gov. securities or rated in the highest category by a nationally recognized bond rating agency.
3.	Bonds, debentures or other indebtedness issued or guaranteed issued by any Agency or Instrumentality of the United States of America.	Issued or guaranteed by any agency or corporation of the U.S. Gov.
4.	New Housing Authority Bonds and Project notes fully secured.	Fully secured by payment agreement with U.S. Gov.
5.	Direct and general obligations of any State, Agency or Instrumentality of the U. S. or any agency, instrumentality or local government.	Rated in either of the two highest credit rating categories.
6.	Obligations of any state agency or instrumentality of the U.S. Gov.	Rated in either of the two highest credit rating categories.
7.	Certificates that evidence ownership of the right to payment as long as those securities are those described above, under 1, and are held by a trust company or bank.	Unsecured, uninsured and unguaranteed debt issue ranked in the two highest rating categories.
8.	Certificates that evidence ownership of the right to payment as long as those securities are those described above, under 1, and are held by a trust company or bank.	Guaranteed by the U.S. Gov.
9.	Certificates of deposit and banker's acceptance of the 50 largest banks in the U.S. or commercial paper issued by the parent holding company.	Unsecured, uninsured and unguaranteed debt issue ranked in the two highest rating categories.
10.	Commercial Paper other than that issued by a bank holding co.	Rated in the highest rating category or issued by a U.S. Corp. which has an unsecured, uninsured and unguaranteed debt issue ranked in the two highest rating categories.
11.	Repurchase agreements with banks or trust companies.	Banks with combined capital of no less than \$50 million or primary dealer secured by securities described under 1, 3, 4, 9, or 10 above.
12.	Shares of Investment Companies organized under Inv. Co. Act 1940, which invests its assets exclusively in obligations described above, under 1, 6, 9, 10, or 11.	
13.	Local Gov. Surplus Trust Fund of the State of Florida.	
15.	Money Market Funds.	Rated in the highest category of comparable types of obligations.
16.	Investment agreements or guaranteed investment contracts.	Rated in the highest credit rating category.
17.	CORPORATE BONDS and NOTES: Public or private corporations and organizations issue corporate bonds and notes for the purpose of funding capital improvements, expansions, acquisitions or debt refinancing. Investors essentially are lending money to the issuer.	Minimum rated A without regard to any gradation of that rating by a numerical, symbol or other such modifier, by all rating agencies.

Investment Risk Policy

Investment Risk Management Policy Appendix A

Allowable Investments by Project

(Continued)

Decommissioning Funds - St. Lucie Unit No. 2

	Authorized Investments	Credit Rating/Security/Collateral		
1.	Securities or other obligations of the Federal, State government or any agency or instrumentality.			
2.	Time deposits or demand deposits of the Trustee.	Insured by an agency of the Federal Gov.		
3.	Forward delivery agreements.	Guaranteed by any agency of the U.S. Gov.		
4.	In accordance with instructions from FMPA subject to the provisions of Section 5 of the Trust Fund Agreement.			

Investment Risk Policy Page 30 of 120

Investment Risk Management Policy Appendix B Flow of Funds Under the Resolution

Pursuant to the Resolution, all revenues are deposited with FMPA to the credit of the Revenue Fund established under the Bond Resolution. In each month, funds are to be first transferred from the Revenue Fund to the Operation and Maintenance Fund (i) for credit to the Operation and Maintenance account in the amount, if any, required so that the balance credited to said Account shall equal the amount necessary for the payment of Operation and Maintenance Expenses for the succeeding month, (ii) for credit to the Working Capital Account in the amount budgeted therefore, and (iii) for credit to the Rate Stabilization Account in the amount, if any, budgeted therefore. After these transfers from the Revenue Fund, FMPA will make in each month the following deposits from the Revenue Fund in the order of priority set forth below:

First, to the Debt Service Account held by the Trustee, the amount required so that the balance in such Account (excluding capitalized interest on deposit therein in excess of the amount thereof to be applied to pay interest accrued and to accrue on all outstanding Bonds to the end of the then current calendar month) shall equal the Accrued Aggregate Debt Service;

Second, to the Debt Service Reserve Account held by the Trustee (and each sub account therein), after giving effect to any surety bond, insurance policy, letter of credit or other obligation deposited therein pursuant to the terms of the Resolution, the amount required to be deposited into such Account in such month to make up any deficiency in the Debt Service Reserve Requirement;

Third, to the Subordinated Debt Fund held by FMPA for credit to the various accounts therein, including the Offered Securities Account, the amount, if any, required to pay principal or sinking fund installments of and interest on each issue of Subordinated Debt (including the Offered Securities) and reserves therefore, as required by the supplemental Bond Resolution authorizing such issue of Subordinated Debt;

Fourth, to the Reserve and Contingency Fund held by FMPA (a) for credit to the Renewal and Replacement Account, the amount budgeted therefore, and (b) for credit to the Contingency Account the amount required for such account to equal the Contingency Requirement;

Fifth, for deposit to the Decommissioning Fund (which is not pledged to the Offered Securities), the amount budgeted therefore; (applicable for St. Lucie Project) and

Sixth, for credit to the General Reserve Fund held by FMPA, any remaining monies in the Revenue Fund.

23 of 24 Page 31 of 120 **Investment Risk Policy**

Investment Risk Management Policy Appendix C Reporting Calendar

Florida Municipal Power Agency Risk Management Reporting Calendar Investment Risk Management Reporting Requirements

Reporting Item	Frequency Of Report	Responsible Party	Policy Section Reference	Policy Category Reference
Security Ratings Compliance	Monthly	Treasurer and Risk Director	Section 5.0	Authorized and Suitable Investment Securities
Financial Condition	Annually	Treasurer and Risk Director	Section 5.1	Authorized Financial Institutions, and Broker/Dealers:
Diversification Percentage	Monthly	Treasurer and Risk Director	Section 5.5	Diversification:
SSAE 16 Report for Trustees and Custodians	Annually	Treasurer and Risk Director	Section 6.0	Custody
Policy Compliance Deviations	As Needed	Agency Audit Manager	Section 8.1	Policy and Procedure Compliance
Investment Reports	EC/BOD meetings	Treasurer and Risk Director	Section 9.0	Reporting
Policy Operation and Effectiveness	Annually	FC	Section 9.0	Reporting

Investment Risk Policy 24 of 24

AGENDA ITEM 5 – CONSENT AGENDA

b. Approval of Agency Risk Management Policy

FLORIDA MUNICIPAL POWER AGENCY

RISK MANAGEMENT POLICY

TABLE OF CONTENTS

1.0	Policy Statement	2			
2.0	Types of Risk				
	2.1 Operational Risk:	3			
	2.2 Market Risk:	3			
	2.3 Environmental Risk:	3			
	2.4 Volumetric Risk:	3			
	2.5 Regulatory Risk:	3			
	2.6 Strategic Risk:	4			
	2.7 Legal Risk:	4			
	2.8 Reputational Risk:	4			
	2.9 Credit Risk:	4			
	2.10 Administrative Risk:	4			
3.0	Enterprise Risk Management Program	4			
	3.1 Governance:	4			
	3.2 Internal Control:	4			
	3.3 Risk Framework:	5			
	3.4 Monitoring and Reporting:	5			
4.0	Risk Management Governance:	5			
	4.1 Oversight Structure- Finance Committee:	6			
	4.2 Organizational Structure For Risk Control	7			
	4.3 Delegation of Authority:	7			
	4.4 Risk Management Team:	8			
5.0	Risk Management Strategies:	8			
6.0	Risk Assessment and Evaluation	10			
7.0	Review and Revisions to Policy	10			

RISK MANAGEMENT POLICY FOR FLORIDA MUNICIPAL POWER AGENCY

This Risk Management Policy (the "Policy") and subordinate policies and procedures establish the governance, framework, and controls under which Florida Municipal Power Agency ("FMPA") engages in enterprise risk management.

1.0 Policy Statement

Enterprise risk management utilizes the Agency's organizational structure, procedures, processes, and resources to identify, measure, monitor and report risks. As a result of these efforts the Agency will manage risk by choosing to eliminate, transfer, reduce, or accept some or all of each identified risk. The Executive Committee (EC) and Board of Directors (BOD) of FMPA recognize that FMPA is exposed to various risks in the normal course of business activities. It is the objective of this Risk Management Policy to formalize the enterprise risk management process so that financial and strategic impacts of unfavorable outcomes are minimized.

The following summarizes the Policy of the EC and BOD:

- ❖ The Finance Committee (FC) is authorized to oversee the administration of this Policy as detailed in Section 4.1.
- ❖ As detailed in Section 4.3, the Risk Management Team (Treasurer and Risk Director, along with designated staff) shall function as the operational arm of the FC to identify, measure, monitor and report on FMPA's business risks
- ❖ The Treasurer and Risk Director is designated the Agency Risk Manager and shall cause risks to be reported to the FC as described in Section 4.3.
- ❖ Each defined Agency activity will have separately approved risk management policy as an Appendix to this Policy as listed in Section 5.0.
- This Policy and all Appendices shall consider the credit rating implications of risk management actions as described in Section 5.0
- ❖ The Internal Audit Manager must provide or cause to be provided written risk assessments to the FC at least annually as detailed in Section 7.0.

2.0 Types of Risk

This Policy establishes minimum standards for risk awareness and enterprise risk management to minimize unfavorable outcomes of risk. While not intended to be a comprehensive listing of risks encountered by FMPA during the normal course of the business cycle, the following provides definitions for major categories of risk exposures at FMPA, as established by the 2004 Deloitte & Touche risk assessment. Each Policy Appendix further describes these risks as applicable to specific Agency functions.

2.1 Operational Risk:

The potential economic loss caused by ineffectiveness, inefficiency or loss of power generation, transmission or fuel supply facilities or assets.

2.2 Market Risk:

The risk of potential change in the value of an asset caused by adverse changes in market factors.

2.3 Environmental Risk:

The potential environmental impact associated with a failure to comply with federal and state environmental regulations

2.4 Volumetric Risk:

The potential adverse impact of unanticipated changes in supply or demand of resources and/or obligations.

2.5 Regulatory Risk:

The potential adverse impact of an action or direction from a regulatory body such as, but not limited to, FERC, EPA, DOE, or IRS.

2.6 Strategic Risk:

The risk that the policies and actions of a governing body or management do not promote the successful attainment of strategic goals and objectives.

2.7 Legal Risk:

The potential financial losses incurred through an unauthorized deviation from any legal commitments under local, state, federal law or contracts.

2.8 Reputational Risk:

The potential losses incurred when stakeholders or the public negatively perceive an organization.

2.9 Credit Risk:

The potential of financial losses due to the failure of counterparties to fulfill the terms of a contract on a timely basis, or adverse changes to credit ratings of an organization.

2.10 Administrative Risk:

The potential of financial loss due to deficiencies in internal control structure and management reporting due to human error, fraud or a system failure.

3.0 Enterprise Risk Management Program

This Policy applies to all business activities of the Agency. FMPA has established the following four components for its enterprise risk management program.

3.1 Governance:

Strong organizational governance paths, from employee to governing body, back to employee, are essential for facilitating risk communication up and down the Agency. See Section 4.0 for further details on FMPA's risk management governance structure.

3.2 Internal Control:

Internal control is the system of processes and people designed to provide reasonable assurance that the Agency is able to meet its strategic goals. See Sections 4.0, 5.0 and all Policy Appendices for further details on FMPA's internal control system.

3.3 Risk Framework:

The risk framework of the Agency provides the general structure of the enterprise risk management program. FMPA's risk framework components address the following:

- Risk appetite for each risk category
- Risk tolerances within risk appetite
- Risk aware culture
- Risk metrics
- Risk policies

See Sections 4.0 and 5.0 for further details on specific risk management activities and risk assessment.

3.4 Monitoring and Reporting:

The enterprise risk management program of the Agency must be monitored and reported on so that staff and governing bodies can make decisions inclusive of current and emerging risks. The Agency has established a Risk Management Team (RMT) to facilitate risk monitoring and reporting. See Sections 4.3 and 7.0 for further details on risk monitoring and reporting for the Agency

4.0 Risk Management Governance:

The Agency's enterprise risk management program begins with recognition of the parties (employees and governing bodies) with responsibilities under this Policy. The risk management governance structure includes the key elements outlined below:

- Segregation of duties among the parties in the enterprise risk management program.
- Independence of the Agency Risk Manager such that risk and control information flows without restriction or bias due to self-interest.

 All FMPA staff are required to work in cooperation with the RMT to facilitate risk management processes.

4.1 Oversight Structure- Finance Committee:

Members are appointed to the FC according to the Committee Charter. The FC shall oversee the administration of this Policy and any subsequent procedures relating to Agency risk management activities.

This Policy and all included appendices shall be reviewed on at least an annual basis by the Internal Audit Department. Completed policy compliance reviews shall be reported to the FC. The Agency Risk Manager will from time to time report to the FC on Agency risks as described in Section 2.0.

The Agency Risk Manager may use discretion to report Policy violations directly to the General Manager and/or the FC as deemed necessary. The FC shall advise the Agency Risk Manager and the General Manager on desired next steps for addressing the Policy violation.

4.2 Organizational Structure for Risk Control



4.3 Delegation of Authority:

It is recognized that there are times when a member of the FMPA management team may be absent for some period of time. Through the use of FMPA's "Delegation of Authority" form, any management team member can designate a direct report to fulfill all of their respective organizational responsibilities during their absence, without limitation.

If a member of the management team has failed to delegate their authority, the manager to whom the member reports has the expanded authority to either assume that member's organizational responsibilities or to delegate such to a subordinate of the member. Upon such action, any and all rights provided by the "Delegation of Authority" form will be authorized as if the form had been completed prior to their absence.

4.4 Risk Management Team:

The RMT is the operational arm of the FC. The mission of the RMT is to facilitate the effective identification, monitoring and reporting of the Agency's risks in support of achieving the goals of the Agency and all of the Agency's Projects, in accordance with this Policy. The RMT is responsible for facilitating an enterprise risk management culture and fulfilling compliance and reporting roles as appropriate. It remains the responsibility of the CEO and governing bodies to set risk appetites and tolerances and to establish risk management strategies.

The Treasurer and Risk Director is designated FMPA's Agency Risk Manager and is responsible for causing FMPA's risk exposures to be prioritized and reported to the FC. Risks are prioritized by the RMT using the Agency's risk framework for level of severity, likelihood of occurrence, and quality of controls, as well as the judgment of the Agency Risk Manager.

5.0 Risk Management Strategies:

The Agency is subject to numerous risks. These risks can arise from actions taken (or not taken) by Agency staff, parties external to the Agency and from "acts of God." The following Agency activities shall have risk management policies approved by the FC and appropriate governing body, consistent with this Policy and included as Appendices to it.

Appendices to FMPA Risk Management Policy

Appendix A Fuel Portfolio Management

Appendix B Debt Risk Management Investment

Appendix C Investment Management

Appendix D Insurance Program Management

Appendix E Credit Risk Management

Appendix F Contract Management

Appendix G Statutory and Regulatory Matters

DELETED 09/2020

Appendix H Power Supply and Resource Planning
Appendix I Asset Management and Operations
Appendix J Accounting and Internal Controls
Appendix K Origination Transaction Management

Records Management DELETED

09/2020

Appendix M Contingency Planning

Appendix N Human Resource Management

Appendix O Information Technology

Appendix L

6.0 Risk Assessment and Evaluation

Section 2.0 of this Policy establishes FMPA's risk categories to assist with identifying critical risk factors during decision-making. These risk categories will be used in the process of assessing risk and to facilitate independent measurement of risk by providing common understanding of risks.

When deciding between two or more competing alternate courses, each course of action or decision should be evaluated using the risk framework (Section 3.3). Components of the Agency's risk framework shall be used as a reference for risk assessments presented to the FC and governing bodies. Specific risk assessment and evaluation criteria are established in each of the Policy Appendices.

7.0 Review and Revisions to Policy

The FC is granted authority by the Board of Directors and Executive Committee of FMPA to oversee this Policy. The FC directs the Internal Audit Manager to cause a review of the operation and effectiveness of this Policy through risk assessment reports. The Internal Audit Manager shall present or cause to be presented a written risk assessment report to the FC for approval at least annually. The risk assessment report shall include a synopsis of the current state of the enterprise risk management program.

Based on the findings of each risk assessment report, the FC may make recommendations regarding risk management processes to the CEO and Internal Audit Manager, and if appropriate, recommend a course of action promoting changes to this Policy to the Board of Directors and/or Executive Committee. This Policy may be changed only with approval of the appropriate governing body.

The appropriate governing bodies may, as business needs arise, approve changes to this Policy outside of the annual review process described above.

AGENDA ITEM 5 – CONSENT AGENDA

c. Approval of Credit Risk Management Policy

Finance Committee Meeting August 17, 2022

RISK MANAGEMENT POLICY APPENDIX E

FLORIDA MUNICIPAL POWER AGENCY

CREDIT RISK MANAGEMENT POLICY

TABLE OF CONTENTS

Section		Page	
1.0	Policy Statement	1	
2.0	Scope and Authority	2	
3.0	Types of Credit Risk	3	
4.0	Evaluation and Approval of Counterparty Transactions	4	
5.0	Reporting	5	
Activ	ve Counterparty Transactions ListAp	pendix A	
Repo	orting CalendarAp	pendix B	

CREDIT RISK MANAGEMENT POLICY FLORIDA MUNICIPAL POWER AGENCY

This Credit Risk Management Policy (the "Policy") and any effective subordinate procedures establish the governance, framework, and the controls under which Florida Municipal Power Agency (FMPA) may extend credit to counterparties. This Policy is Appendix E of the FMPA Risk Management Policy.

1.0 Policy Statement

The Board of Directors and Executive Committee of FMPA recognize that FMPA is exposed to various risks in the normal course of business activities. There may be times when FMPA will determine that certain risks are above the preferred risk tolerance level of FMPA and its members. FMPA is hereby authorized to put mechanisms in place, such as those more fully described in this Policy, that will control, transfer or mitigate these risks so that, to the extent possible, there will not be an adverse effect on FMPA's ability to provide reliable, affordable power to its members.

It is the Policy of the Board of Directors and Executive Committee that:

- ❖ Authority is delegated to the Treasurer and Risk Director to create procedures to administer this Policy.
- This Policy shall apply only to those material transactions as defined herein or to transactions otherwise specified by the Finance Committee (FC).
- Material transactions shall be transacted only with qualified counterparties.
- Counterparty transactions shall be approved by the appropriate body or bodies according to the approval threshold levels described herein.
- ❖ A list of active approved counterparty transactions shall accompany this Policy in Appendix A, and shall be updated as necessary.

The Treasurer and Risk Director shall report deviations and other reports as required in this Policy to the FC.

This Policy serves as a framework that enables the Treasurer and Risk Director to minimize the financial impact of unfavorable outcomes of credit risks by establishing minimum standards to systematically identify potential exposure to credit risks and measure the possible impact of those risks.

2.0 Scope and Authority

This Policy applies to all material counterparty transactions (as defined in 2.2 below) in which FMPA extends credit to a counterparty. For this Policy "extends credit" is defined as any agreement where repayment or satisfaction to FMPA of a debt and/or claim to goods and services is deferred to some future date. Material transactions may include, but are not limited to, contracts, reoccurring vendors, purchase power agreements, construction vendors and limited use vendors.

- 2.1 Authority: The Board of Directors' and Executive Committee's authority to create this Policy is derived from the Interlocal Agreement establishing FMPA. The Board of Directors and Executive Committee have delegated authority to the Team (Treasurer and Risk Director and assigned staff (T&RD), as the operational arm of the FC, to administer this Policy. The T&RD may deviate from this Policy when deemed necessary but the Treasurer and Risk Director must report all deviations to the FC within 5 business days.
- **2.2 Materiality:** For this Policy, materiality is defined as any transaction(s) involving a single counterparty where the present value of financial loss potential resulting from the counterparty's non-performance exceeds \$5,000,000. All transactions for a single counterparty shall be included in the calculation of financial loss potential. The T&RD has authority to determine

that specific transactions which are less than the materiality threshold but are determined to represent a significant credit risk to the Agency will be governed by this Policy, on a case-by-case basis.

3.0 Types of Credit Risk

This Policy establishes minimum standards to support an Agency-wide atmosphere of proper control levels to safeguard the Agency's ability to provide reliable affordable power to its Members. The Treasurer and Risk Director shall cause procedures to be written that identify the credit risks noted below and provide ways to measure, control, and mitigate FMPA's exposure to those risks. While not intended to be a comprehensive listing of risk encountered by FMPA during the normal course of the business cycle, the following provides insight into FMPA's credit risk exposure.

- 3.1 Counterparty Risk: The risk that a counterparty will fail to deliver on an obligation. An example of counterparty risk might occur if a Member defaulted on a financial obligation due to FMPA under the terms of a power supply contract. This default would expose FMPA to potential financial loss as well as strategic and reputation risk. The level of concentration of the counterparty in the overall transaction portfolio can compound counterparty risk.
- 3.2 Transaction Risk: The inherent risk in all transactions that fraud, error, or changes to law, regulation or custom will place the expected performance of the transaction in jeopardy. Transaction risks generally increase as the time between entering into a contract and the delivery of goods and/or services increases. An example of transaction risk might occur if FMPA entered into a prepaid contract with a counterparty for future delivery of natural gas. If the Internal Revenue Service reinterprets their ruling on the legality of such transactions, the prepaid contract may become void and unenforceable. FMPA

would then be exposed to the current market price of natural gas, which may or may not be favorable at the time of the non-performance. Again, the level of concentration of the counterparty can compound this transaction risk.

4.0 Evaluation and Approval of Counterparty Transactions

Managers are responsible for nominating counterparty transactions to the T&RD for evaluation. Upon nomination, T&RD shall calculate the present value of financial loss potential. Transactions determined to be below the materiality threshold are not subject to this Policy. For material transactions, T&RD shall conduct a counterparty credit evaluation and report the results to the nominating manager. The nominating manager shall then submit a formal written plan for managing the identified credit risks to the T&RD. Some tools may be but not limited to for mitigating credit risk are Letter of Credit, deposit, parent company guarantees and netting transactions. The T&RD shall cause to be established Credit Risk Procedures to facilitate the completion of the financial loss potential calculation and the credit evaluation.

4.1 Approval Thresholds: The following credit risk management approval thresholds apply to material counterparty transactions:

Present Value of Financial Loss Potential	Authority to Approve Credit
\$5 million - \$10 million	T&RD and nominating
	manager
\$10 million - \$50 million	Finance Committee
Greater than \$50 million	Governing Body (BOD/EC)

All material counterparty transactions and the accompanying credit risk management plan must be presented to the T&RD for approval. Upon T&RD approval, transactions greater than \$10 million shall be forwarded to the FC for approval of the credit risk management plan. Upon FC approval, transactions greater than \$50 million shall be forwarded to the appropriate

governing body for approval of the credit risk management plan. The approvals prescribed here address the credit risk management plan for a counterparty transaction; all transactions are also subject to any applicable FMPA Policies on spending authorities or purchasing requirements.

4.2 Counterparty Transaction List: The Treasurer and Risk Director shall cause to be maintained a list of counterparty transactions that have been approved as described in Section 4.0 and are therefore subject to ongoing credit reviews. The Active Counterparty Transaction List is shown in Appendix A of this Policy. Appendix A shall be updated as necessary to reflect changes in active counterparty transactions and approvals by the T&RD, FC, Executive Committee and Board of Directors and is therefore exempt from Section 6.0 of the FMPA Risk Management Policy requiring Board of Director and Executive Committee approval for changes.

5.0 Reporting

The Treasurer and Risk Director shall cause a credit file to be maintained for each approved material counterparty transaction. The Treasurer and Risk Director shall cause each such file to be reviewed annually. This formal review shall include an analysis of credit extended and current credit balance to determine any credit limit overage. Any credit limit overage shall be documented in the counterparty's credit file and reported to the FC within 5 business days. The Treasurer and Risk Director shall cause any other significant changes to the credit file to be reported to the FC as needed.

The Treasurer and Risk Director shall cause any deviations from this Policy to be reported according to the guidelines set forth in Section 4.1 of the FMPA Risk Management Policy. An annual report on the operation and effectiveness of this Policy shall be completed by the FC as described in Section 7.0 of the FMPA Risk Management Policy. Managers shall report as needed on the current risk

environment affecting a proposed or current counterparty to the T&RD, and engage any necessary discussion before moving related items to the FC.		

APPENDIX A

ACTIVE COUNTERPARTY TRANSACTIONS LIST

This list contains the material counterparty transactions approved by the Team, Executive Committee or Board of Directors on or after the effective date of this Policy. These active counterparty transactions have a credit file and are subject to ongoing credit review.

AEGIS Lakeland Electric

Florida Power and Light Orlando Utilities Commission

FM Global Wells Fargo

JP Morgan Chase Bank

Updated 04/13/2020

APPENDIX B

Florida Municipal Power Agency Risk Management Reporting Calendar Credit Risk Reporting Requirements

Reporting Item	Frequency of Report	Responsible Party	Policy Reference	Link to Policy Reference
Counterparty Evaluation	As needed	Treasurer and Risk Director	Section 4.0	Evaluation and Approval of Counterparty Transactions
Credit File Review	Every 6 months	Treasurer and Risk Director	Section 5.0	Reporting
Credit Limit Overages	As needed	Treasurer and Risk Director	Section 5.0	Reporting
Deviations from Policy	As needed	Treasurer and Risk Director	Section 5.0	Reporting
Policy Operation & Effectiveness	Annually	Finance Committee	Section 5.0	Reporting

AGENDA ITEM 6 – APPROVAL OF MINUTES

a. Approval of Minutes – Meeting Held June 22, 2022 Finance Committee Meeting August 17, 2022

CLERKS DULY NOTIFIED	JUNE '	14,	202
AGENDA PACKAGE SENT TO MEMBERS	JUNE '	14.	202

MINUTES FINANCE COMMITTEE MEETING WEDNESDAY, JUNE 22, 2022 FLORIDA MUNICIPAL POWER AGENCY 8553 COMMODITY CIRCLE ORLANDO, FL

PARTICIPANTS PRESENT

Barbara Mika, Fort Pierce
Howard McKinnon, Havana
Barbara Quinones, Homestead
Karen Nelson, Jacksonville Beach
Larry Mattern, Kissimmee

Larry Mattern, Kissimmee Jim Williams, Leesburg James Braddock, Wauchula*

PARTICIPANTS ABSENT

Jesse Perloff, Key West Steve Langley, Mount Dora

Dallas Lee, Newberry Marie Brooks, Ocala

OTHERS PRESENT

STAFF PRESENT Jacob Williams, General Manager and CEO

Jody Finklea, General Counsel and CLO Ken Rutter, Chief Operating Officer Linda Howard, Chief Financial Officer

Sharon Adams, Chief People and Member Services Officer

Danyel Sullivan-Marrero, Controller Rich Popp, Treasurer and Risk Director

Jason Wolfe, Financial Planning Rates and Budget Director Sue Utley, Executive Assistant to CEO/Asst. Sec. Bd. Dir.

Ryan Dumas, Senior Public Relations Specialist

Rachel Ilardi, Public Relations Specialist

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

Chair Jim Williams, Leesburg, called the FMPA Finance Committee Meeting to order at 2:00 p.m. on Wednesday, June 22, 2022. The roll was taken, and a quorum was declared, with 6 of 11 members present. James Braddock, Wauchula, joined the meeting just after the vote on item 4, bringing the quorum present to 7 of 11 members present.

^{*}Joined after Roll Call

ITEM 2 – RECOGNITION OF GUESTS

None

<u>ITEM 3 – PUBLIC COMMENTS (INDIVIDUAL PUBLIC COMMENTS LIMITED TO 3 MINUTES)</u>

None

<u>ITEM 4 – SET AGENDA (BY VOTE)</u>

MOTION: Larry Mattern, Kissimmee, moved approval of the agenda as presented. Howard McKinnon, Havana, seconded the motion. Motion carried 6-0.

ITEM 5 – APPROVAL OF MINUTES

a. Approval of Minutes – Finance Committee Minutes – Meeting Held June 9, 2022

MOTION: Howard McKinnon, Havana, moved the approval of the June 9, 2022 Finance Committee Minutes. Karen Nelson, Jacksonville Beach, seconded the motion. Motion carried 7-0.

ITEM 6 - CHAIRPERSON'S REMARKS

None

ITEM 7 - CFO REPORT

Linda S. Howard reported that alternates are permitted for the Finance Committee. Please send an email to designate an alternate from your utility. Also, the mandatory disclosure training will take place for all Board of Directors and Executive Committee Members in August.

ITEM 8 – ACTION ITEMS

a. Recommended Approval of Resolution for ARP Budget Amendment 2022-EC2 Jason Wolf Presented.

MOTION: Howard McKinnon, Havana, moved approval of Resolution 2022-EC and recommend to the Executive Committee for approval. Larry Mattern, Kissimmee, seconded the motion. Motion carried 7-0.

<u>ITEM 9 – INFORMATION ITEMS</u>

a. Jacob Williams gave a verbal update on the gas price risk management proposed strategy.

ITEM 10 - REPORTS

a. None

ITEM 11 - COMMENTS

Howard McKinnon, Havana, apologized to Ryan with FMPA regarding muting him on the last meeting.

ITEM 12 – ADJOURNMENT

There being no further business, the meeting was adjourned at 2:20 p.m.
Approved Date
LSH/su

VERBAL

AGENDA ITEM 7 – CHAIRPERSON'S REMARKS

Finance Committee Meeting August 17, 2022

AGENDA ITEM 8 – CFO REPORT

Finance Committee Meeting August 17, 2022



8 - CFO Report

Finance Committee Aug. 17, 2022



Items of Note

Focus

- Closed two forward delivery transactions (Stanton II and St. Lucie)
- Rating agencies
 - Monitoring ESG information and potential impacts to credit ratings
 - Kevin Rose with Moody's retired
- Several alternates added to Finance Committee roster, since last meeting (Jax Beach, FPUA, Newberry, KUA and Wauchula)
- External audit process underway
- Disclosure training at end of August board meeting



AGENDA ITEM 9 – ACTION ITEMS

a. Recommended Approval of Resolution 2022-B6 for Budget Amendment

Finance Committee Meeting August 17, 2022



9a - Recommended Approval of Resolution 2022 B-6 for Budget Amendment

Finance Committee Aug. 17, 2022

Stanton II Budget Amendment Needed

Expenses Expected to Exceed Approved Budget in September

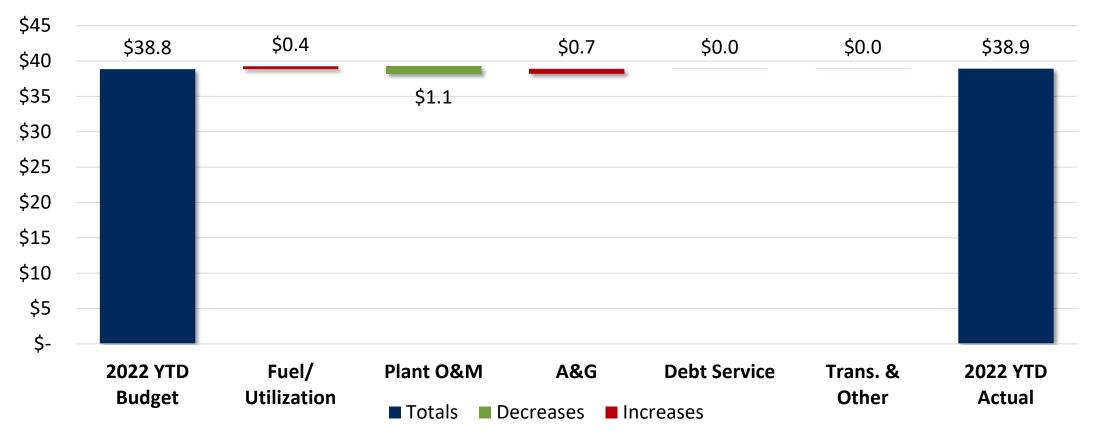
- Stanton II Project needs budget amendment to ensure FMPA has sufficient spending authority to pay project expenses
- Fuel expense above budget is primary driver of need for additional spending authority, despite generation being 31% below budget
- Originally planned for info item in August and action item in September
- Based on current projections, Stanton II will exceed currently authorized spending limit on same day as September Board meeting
- Additional requested funds do not impact demand or transmission billings to participants; energy billings reflect actual costs



Stanton II Project YTD Expenses ~ Target

Fuel Costs \$0.4M > Target Despite YTD Generation 31% < Target

Stanton II Project Budget vs. Actual Expenses through June (\$Millions)

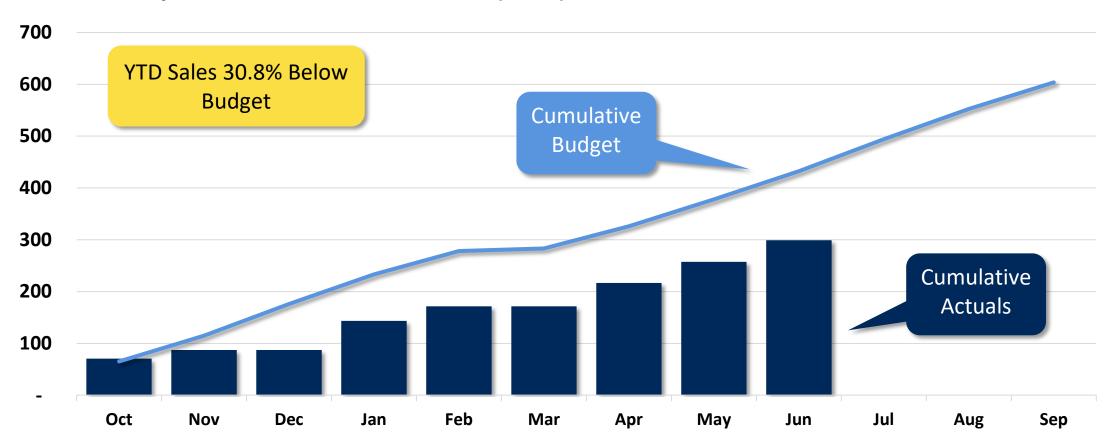




Stanton II Project Sales 31% < Target Through June

Due to Coal Conservation and Planned Outage in Spring

Stanton II Project FY 2022 Cumulative Sales (GWh)

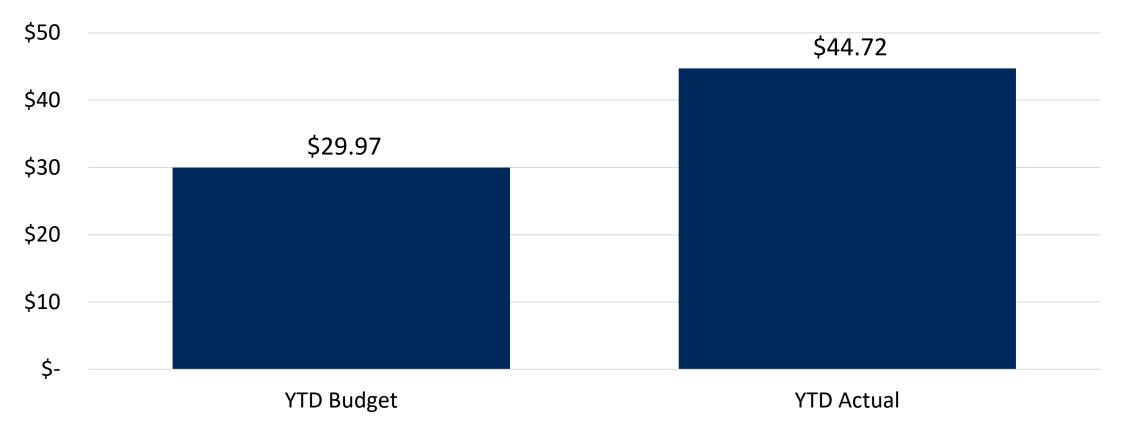




YTD \$/MWh Fuel Costs 49% Above Budget

Driven by Significant Increases in Coal and Natural Gas Prices

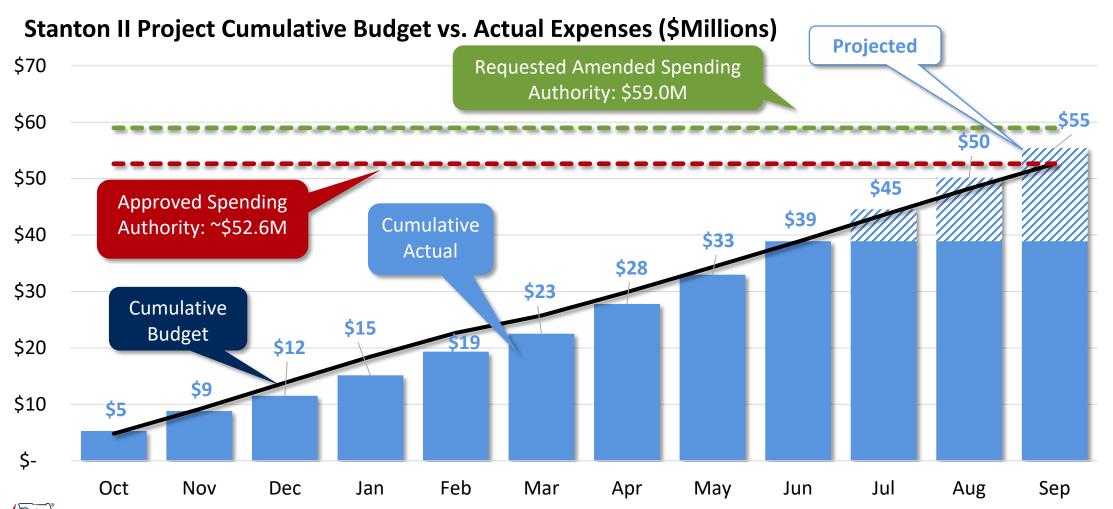
Stanton II Project Fuel Cost (\$/MWh)





~\$6.4 Million Spending Authority Increase Requested

Total Amended Spending Authority Would Be \$59 Million



Summary of Requested Additional Spending Authority

Project	Current Approved Spending Authority	Requested Additional Spending Authority	Amended Spending Authority
Stanton II	\$52,626,000	\$6,374,000	\$59,000,000



Recommended Motion

• Move approval of recommendation of Resolution 2022-B6 to the Board of Directors to increase the Fiscal Year 2022 Stanton II Project budget spending authority by \$6,374,000.



AGENDA ITEM 10 – INFORMATION ITEMS

a. Final Report on Forward Delivery Transactions

Finance Committee Meeting August 17, 2022



10a – Final Report on Forward Delivery Transactions

Finance Committee
August 14, 2022



Two Forward Delivery Transactions Closed In July

Stanton II and St. Lucie Achieved Expected Savings

- Stanton II Series 2022A
 - Counterparty: Raymond James
 - Refinanced 2012A of \$36,244,000
 - 2022A Par Amount \$25,308,550
 - Used \$10,835,450 of Project cash (Debt Service Fund, DS Reserve, General Reserve)
 - Total "All-In" Costs 1.860434%

Achieve Present Value Savings of \$2,015,545 or 7.9%



Two Forward Delivery Transactions Closed In July

Stanton II and St. Lucie Achieved Expected Savings

- St. Lucie Series 2021B
 - Counterparty: Bank of America
 - Refinanced 2012A of \$58,870,000
 - 2022A Par Amount \$33,920,000
 - Used \$20,000,000 of Project cash (Debt Service Fund, DS Reserve, General Reserve)
 - Total "All-In" Costs 1.85%

Achieve Present Value Savings of \$6,966,968 or 11.83%



AGENDA ITEM 10 – INFORMATION ITEMS

b. Update on Natural Gas and Power Price Stability

Finance Committee Meeting August 17, 2022





Finance Committee August 17, 2022



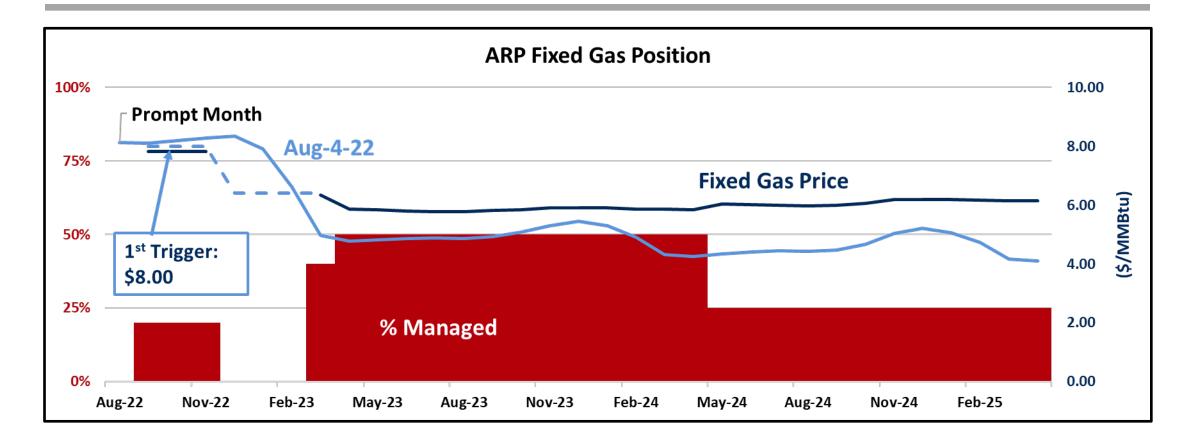


Weekly Dashboard Report



Natural Gas Henry Hub Price Risk Management

Partially Managed Until Spring 2023, 50% & 25% Thereafter

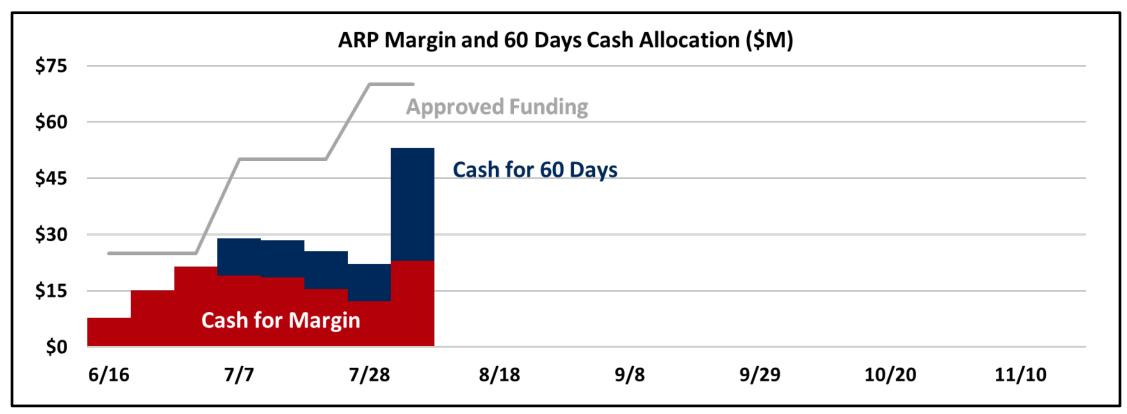




ARP Funding to Manage Margin/Cash Now \$70M

Approved Funding Sufficient To Manage Margin + 60 Days

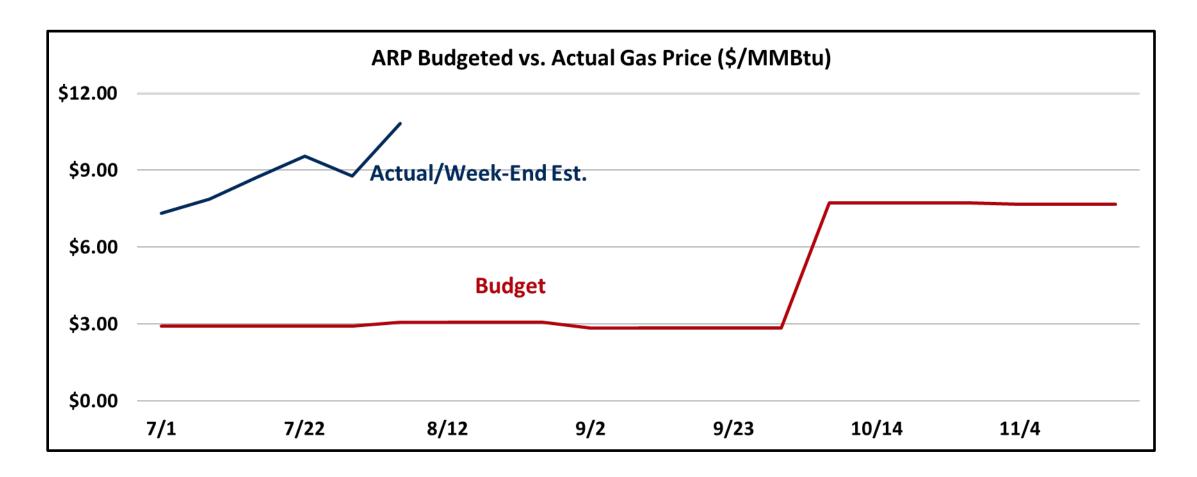
Approved Funding vs. Actual Margin Cash and Cash Allocated for 60 Day Target





ARP Actual Gas Prices Continue to Outpace Budget

Budgeted Gas Increase in FY 2023, Week-End Est. By FGU



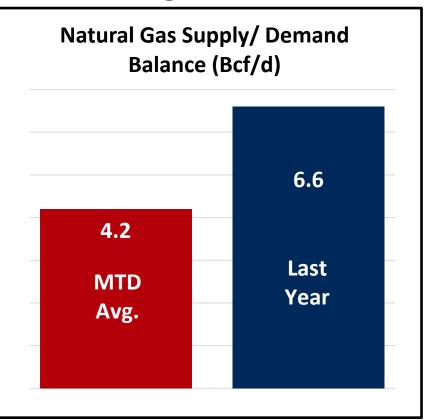


Natural Gas Demand Growth Outpacing Supply Growth

Demand Up 5.8 Bcf/day; Supply Only Up 3.4 Bcf/day for July

U.S. Gas Generation Increase Driving Growth

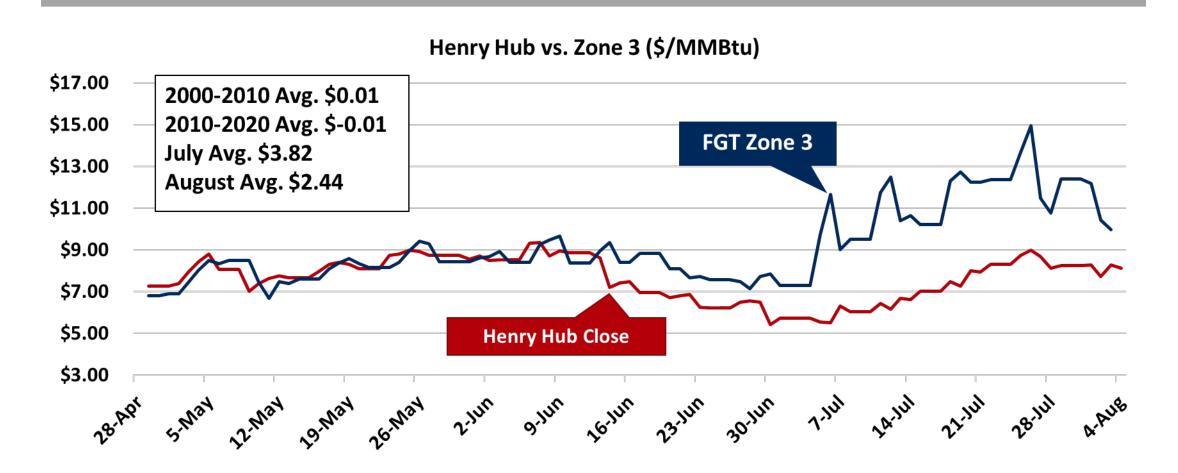
Supply / Demand Detail (Bcf/day)						
Update for month of July						
	MTD Avg	Last Year				
Production	94.8	92				
Imports	5.9	5.2				
Total Supply	100.7	97.2				
Power Demand	-45	-39.2				
Industrial Demand	-20.7	-21.3				
Res / Com Demand	-11.2	-10.7				
Exports	-19.6	-19.4				
Total Demand	-96.5	-90.6				
Net Surplus for Storage	4.2	6.6				





FGT Zone 3 Diverging From Henry Hub

Basis Drives Additional Cost Adder For Zone 3 Purchases





Monthly Participant Rates Forecasted < \$120/MWh

Assumes Up to \$40 Million Used for Cash Support

Actual & Projected ARP Avg. Monthly Participant Costs & Rates Based on Current Gas Curve (\$/MWh)







Executive Committee Authorized Target Pricing

Near Term Price Stability Target Trigger Levels

Lock in Fixed Volumes if Prices Hit Certain Thresholds

Period	Threshold \$/MMBtu	Incremental Volume Managed (%)	Executed
Sep '22 – Nov. '22	\$8.00	10%	Yes
	\$7.75	10%	Yes
	\$7.50	15%	No
	\$7.25	15%	No
Dec. '22 - Feb. '23	\$6.40	40%	No
	\$6.00	20%	No
	\$5.50	15%	No
Possible?	\$7.75	20%	No
	\$7.50	15%	No
	\$7.25	15%	No
	\$7.00	15%	No



Longer Term Price Stability Target Trigger Levels

Lock in Fixed Volumes if Prices Hit Certain Thresholds

Period	Threshold \$/MMBtu	Incremental Volume Managed (%)	Executed
Mar. '23	\$6.40	40%	Yes
	\$6.00	20%	No
	\$5.50	15%	No
Apr '23 – Mar. '24	\$6.50	50%	Yes
Possible?	\$4.80	10%	No
	\$4.60	10%	No
	\$4.40	10%	No
Apr. '24 – Mar. '25	\$6.00	25%	Yes
Possible?	\$4.50	15%	No
	\$4.25	20 %	No
	\$4.00	15%	No Page



AGENDA ITEM 10 – INFORMATION ITEMS

c. Review of Internal Audit Compliance Reports

Finance Committee Meeting August 17, 2022

Investment Risk Management Policy (Appendix C)

This Policy compliance review is conducted by the Internal Audit Department (IAD) to assess the status of risk management practices for the time period noted below. The Internal Audit Department completes this form and submits to responsible manager(s) for additional information and comment. Documentation or attestation of compliance may be required during this review. The final form is submitted to the appropriate Executive Officer and the CEO prior to being presented to the Finance Committee (FC) as an information item.

Review period: July, 2021 to June, 2022

Responsible Manager(s): Rich Popp, Treasurer and Risk Director / Linda Howard, CFO

Policy Compliance: Indicate whether the following items required in the Investment Risk Management Policy were completed during the review period.						
REQUIREMENT	YES	NO	EXPLANATION			
Investments conformed to all federal, state, and local legal requirements governing the investment of Public Funds, including all bond resolutions and ordinances adopted by the EC or BOD. (Section 2.0)	X					
The CFO/Treasurer caused Investment Procedures to be written. (Section 3.0)	X					
FMPA invested in the types of securities listed in Appendix A for the Agency and its Projects. (Section 5.0)	X					
FMPA did not allow leveraging (the borrowing of funds for the expressed purpose of reinvesting those funds) or investing in securities with a rating below that required in Appendix A at the time of purchase. (Section 5.0)	X					
The Treasurer and Risk Director reported on a monthly basis any security whose rating had fallen below the rating level identified in Appendix A after purchase and submitted a rationale for maintaining such security if it has not been sold. (Section 5.0)	X		No investments fell below Appendix A ratings levels.			
The Treasurer caused a list of qualified and authorized financial institutions and depositories to be maintained and annually reviewed in accordance with the Investment Procedures. (Section 5.1)	X					
Selection of securities were made using either competitive offers, wherein FMPA solicits proposals from at least three firms; or comparison to the current market price as indicated by one of the market pricing resources available, including but not limited to Bloomberg. (Section 5.2)	X					

Investment Risk Management Policy (Appendix C)

FMPA matched investment maturities with known cash needs and anticipated cash flow requirements, not exceeding maximum maturity requirements. (Section 5.3)	X	
FMPA were diversified to avoid incurring unreasonable risks associated with over-investing in specific investments, individual financial institutions, maturities and by geographic area or by any other reasonably determinable characteristic (Section 5.5)	X	
Diversification percentages which were exceeded were approved by the EC / BOD. (Section 5.5.1)	X	

Policy Compliance continued:						
REQUIREMENT	YES	NO	EXPLANATION			
All investment security transactions, including collateral for repurchase agreements, entered into by FMPA were settled on a delivery versus payment (DVP) basis. (Section 6.0)	X					
The Custodial or Trustee institution (each fiscal year) provided a copy of their most recent report on internal controls (Statement on Standards for Attestation Engagements No. 16 (SSAE 16) annually. (Section 6.0)	X					
CFO caused appropriate benchmarks for portfolio performance to be established. (Section 7.0)	X					
CFO caused a system of written internal controls to be established. (Section 8.0)	X					
Internal Audit staff ensured compliance with this Policy and the Investment Procedures were monitored on an ongoing basis. (Section 8.1)	X					
All dealers, financial institutions, investment managers, or individuals, collectively referred to as the parties, investing on behalf of FMPA were sent a copy of the Investment Policy by the Treasurer and Risk Director, along with a list of employees who are authorized to transact investment trades on behalf of FMPA. (Section 8.2)	X					
Treasurer and Risk Director produced investment reports for no less than each meeting of the Board of Directors and Executive Committee. (Section 9.0)	X					

Investment Risk Management Policy (Appendix C)

Investment staff completed 8 hours of CPE. (Section	v	CPE completed in June 25,
8.3)	Λ	2022.

Internal Control Assessment: Evaluate the effectiveness of the current process in achieving the following control objectives. Use a scale of 1 to 4 as defined on attached page.							
OBJECTIVE	1	2	3	4	EXPLANATION		
Controls are in place to identify and assess risks related to investments and the management of financial assets.			X				
Safety of investments is given highest consideration in investment selection decisions.			X				
Investments/purchases limited to authorized staff.			X				
Controls are in place within Treasury software to ensure security of information and separation of duties.			X				
The "prudent person" rule guides investment staff as the standard of prudence for investment decisions.			X				

Investment Risk Management Policy (Appendix C)

					tment risk management which should be brought to the ew? Yes \square No \boxtimes If yes, describe below.
					ted to investment risk management which require immediate e below including any change to risk inventory controls score.
Rate the overa on attached pa		tioning	g of inv	vestme	ent risk management practices using a scale of 1 to 4 as defined
	1	2	3	4	EXPLANATION
Are there any	emergi	ng risk	s or e	nviron	sible Manager(s): mental changes which impact investment risk management? cluding any proposed changes to risk inventory.
Other comme	ents:				
Rating scale	for P	olicy	com	pliano	ce reviews:
1 = Risk m	nanage	ement	pract	tices n	ot in place.
2 = Risk m	nanage	ement	pract	ices in	n place are not effective in meeting Policy requirements.
3 = Risk m	nanage	ement	pract	ices in	n place meet Policy requirements.

FMPA Policy Compliance Review Form: Investment Policy

4 = Risk management practices in place exceed Policy requirements.

Investment Risk Management Policy (Appendix C)

Standard of compliance:

Completion of this review indicates that the Risk Management Reviewer has verified existence of applicable procedures or process documentation and believes them to be reasonably sufficient and up-to-date.

Xiyuan Woerner		
44E87DB4176AB1D6637A461E1078F68E readysign	08/02/2022	
Internal Aduit Manager Signature	Date	
Rich Popp		
8F3C20F5CA44E0B613D0640B6D5585E8 readysign	08/02/2022	
Risk Manager Signature	Date	
Rich Popp	08/02/2022	
Responsible Manager Signature	Date	
Zinda Howard	08/02/2022	
Responsible Executive Officer Signature	Date	_

AGENDA ITEM 10 – INFORMATION ITEMS

d. FY 2022 Interim Audit Update

Finance Committee Meeting August 17, 2022



10d – Fiscal 2022 Interim Audit Update

Finance Committee Aug. 17, 2022



Fiscal 2022 Interim Audit

Completed by Purvis, Gray and Company July 18-22

- Conducted interviews with 10 members of management, which included discussions on recent efforts in the following areas:
 - Changes in debt structure
 - Solar Project plans, participation and challenges
 - Stock Island remediation efforts
 - Prepaid gas and hedging commitments
 - Current timetable for Stanton units for closure or repowering
 - Northern Star due diligence



Interim Audit Procedures

- Reviewed internal controls
- Performed test of controls on accounts payable and payroll disbursements
- Performed walk-thru of procedures on billings, cash, investments, allocations, journal entries, hedging and the financial close process
- Discussed fiscal 2022 inventory plans



PURVIS GRAY

CERTIFIED PUBLIC ACCOUNTANTS

Tim Westgate, Partner





AGENDA ITEM 10 – INFORMATION ITEMS

e. FY 2022 Budget Status Through June 2022

Finance Committee Meeting August 17, 2022

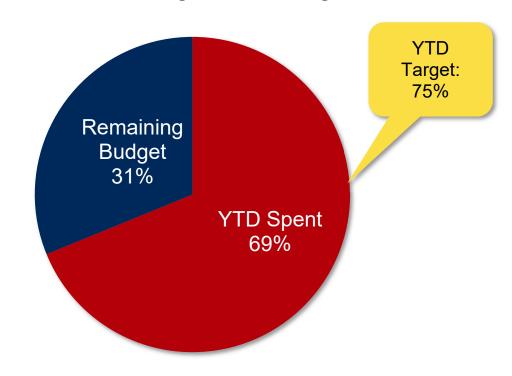


FISCAL YEAR 2022 BUDGET REPORT

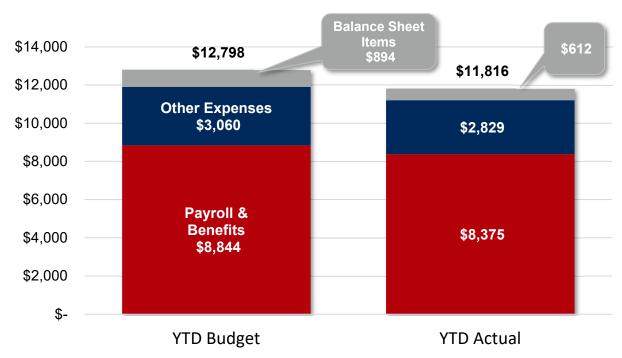
Actuals through June 30, 2022

AGENCY

Fiscal Year 2022 Budget Status through June

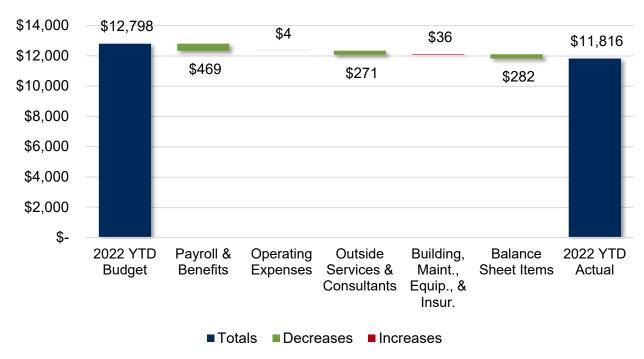


YTD Expense Summary through June (\$000)

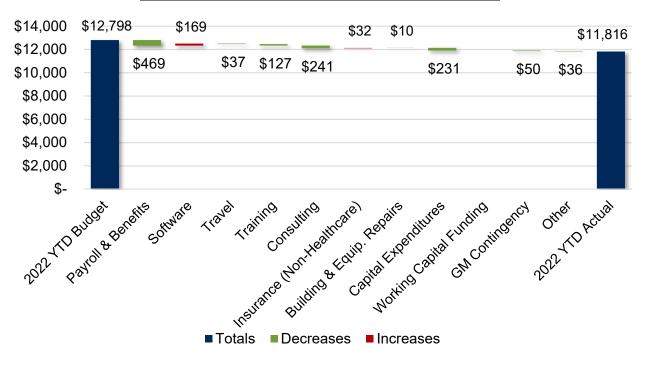


AGENCY

YTD Expenses vs. Budget by Category (\$000)

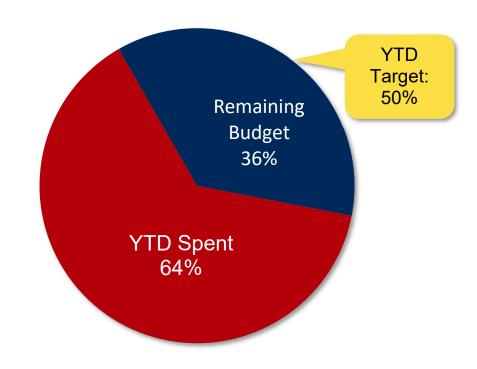


YTD Detailed Expenses vs. Budget (\$000)

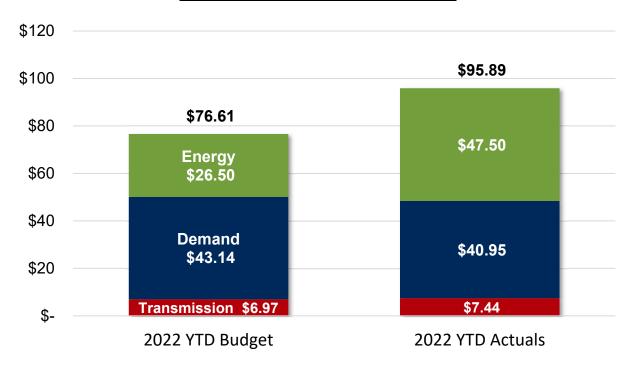


ALL-REQUIREMENTS PROJECT

Fiscal Year 2022 Budget Status through June

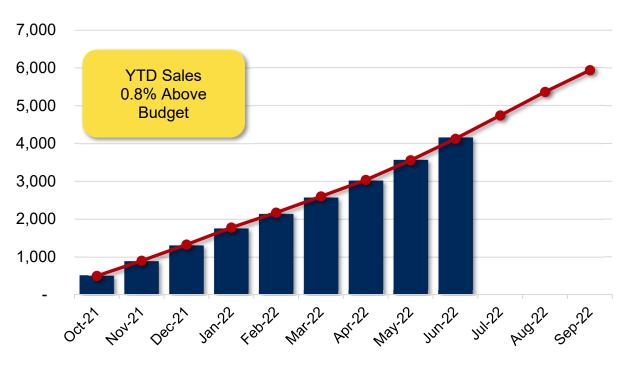


YTD Participant Costs (\$/MWh)



ALL-REQUIREMENTS PROJECT

Cumulative Sales to Participants (GWh)



YTD Expenses vs. Budget (\$Millions)



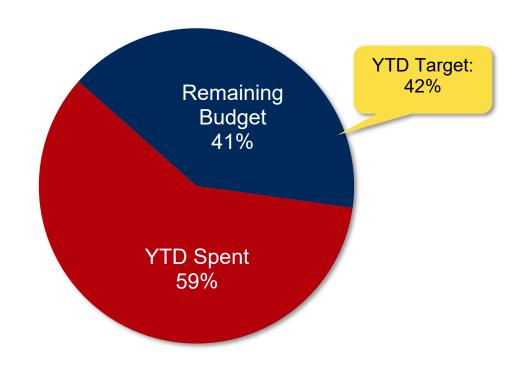
ALL-REQUIREMENTS PROJECT

YTD Participant Costs vs. Budget (\$/MWh)

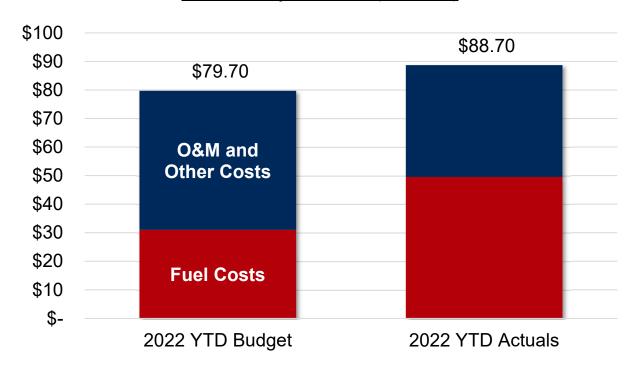


STANTON PROJECT

Fiscal Year 2022 Budget Status through June

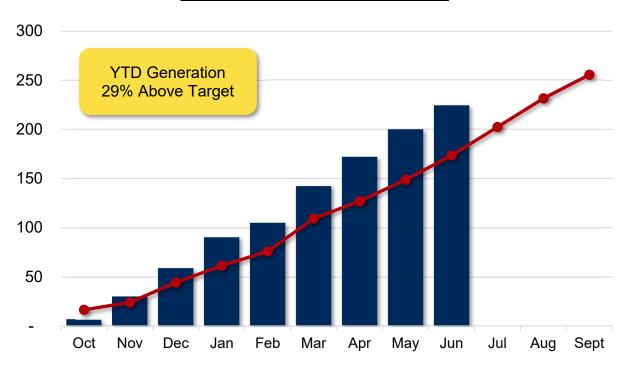


YTD Participant Costs (\$/MWh)



STANTON PROJECT

Cumulative Generation (GWh)

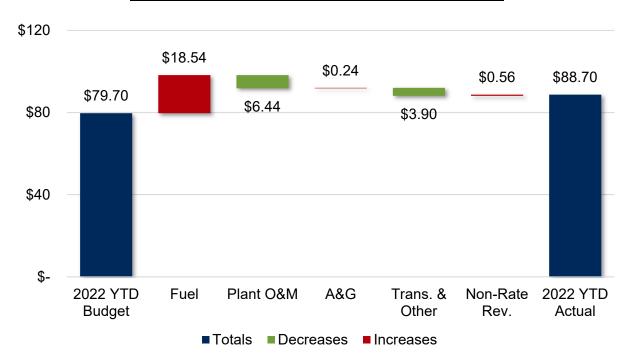


YTD Expenses vs. Budget (\$Millions)



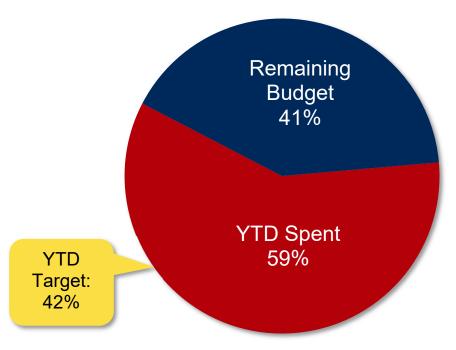
STANTON PROJECT

YTD Participant Costs vs. Budget (\$/MWh)

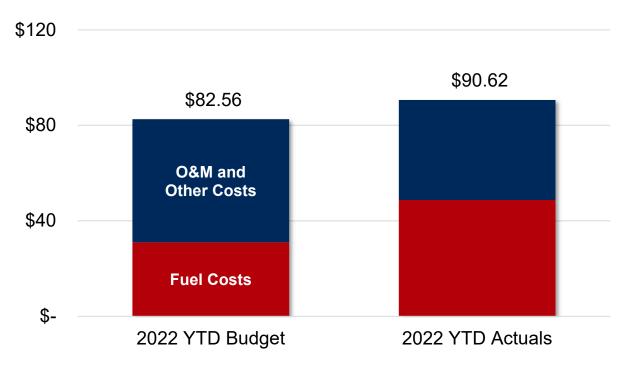


TRI-CITY PROJECT

Fiscal Year 2022 Budget Status through June

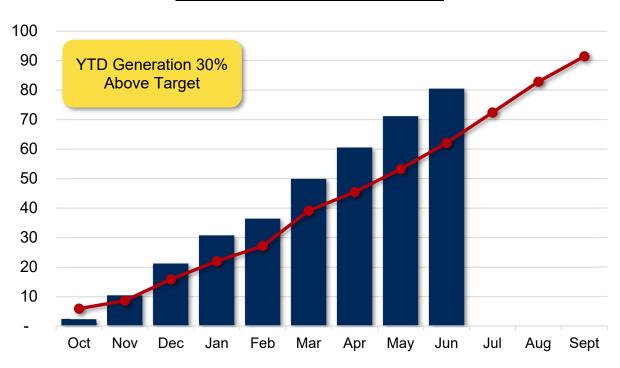


YTD Participant Costs (\$/MWh)

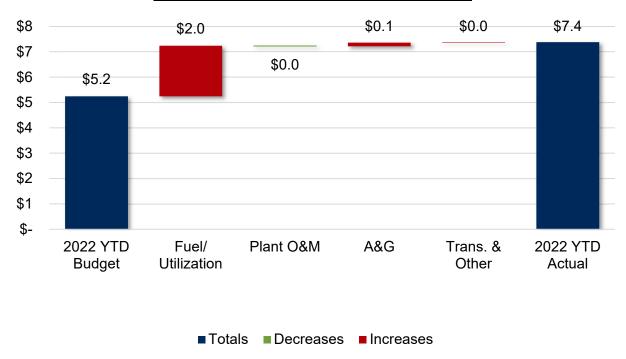


TRI-CITY PROJECT

Cumulative Generation (GWh)

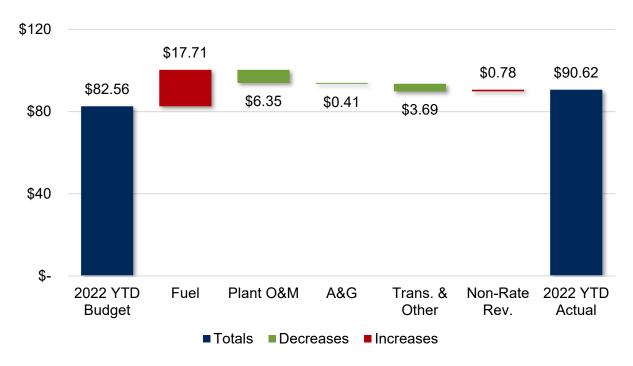


YTD Expenses vs. Budget (\$Millions)



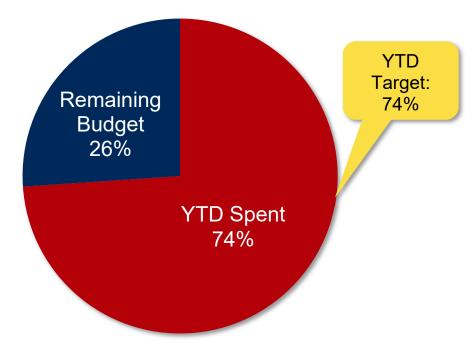
TRI-CITY PROJECT

YTD Participant Costs vs. Budget (\$/MWh)

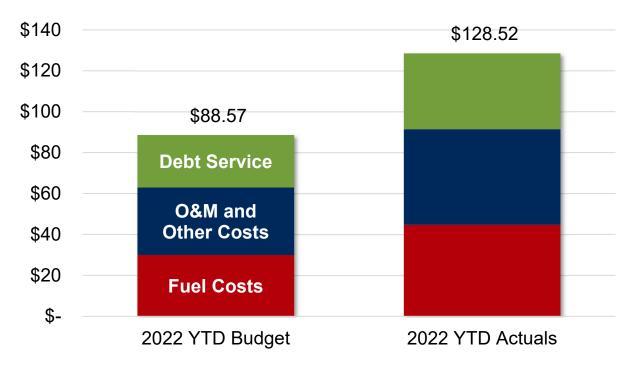


STANTON II PROJECT

Fiscal Year 2022 Budget Status through June

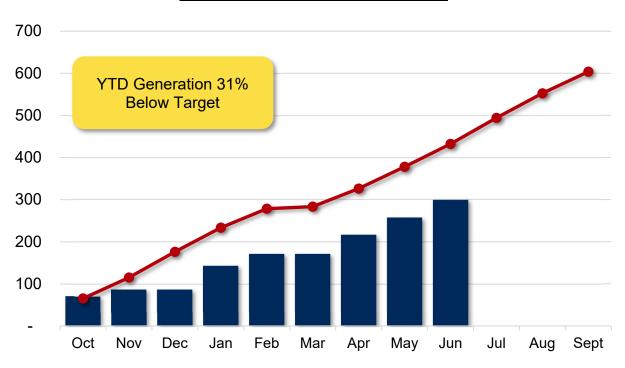


YTD Participant Costs (\$/MWh)

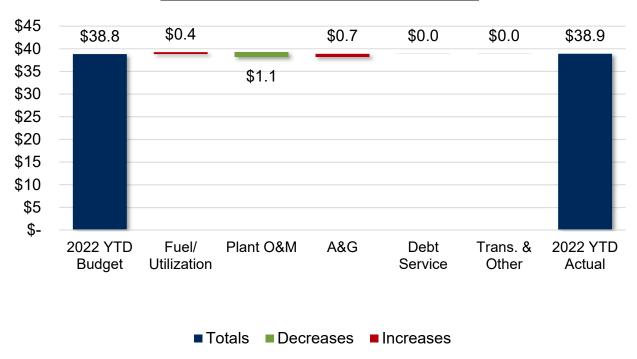


STANTON II PROJECT

Cumulative Generation (GWh)

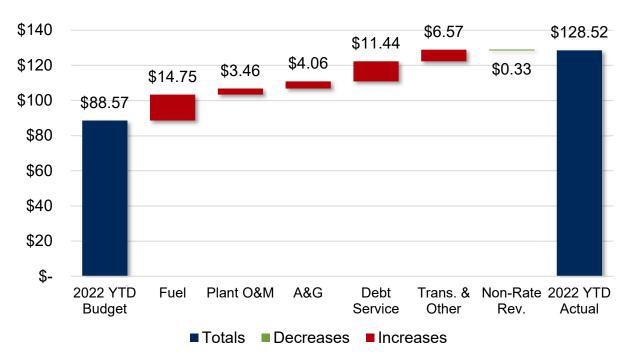


YTD Expenses vs. Budget (\$Millions)



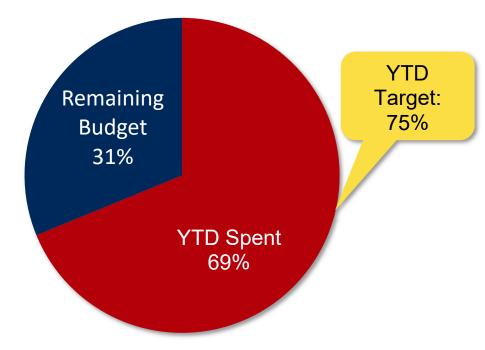
STANTON II PROJECT

YTD Participant Costs vs. Budget (\$/MWh)

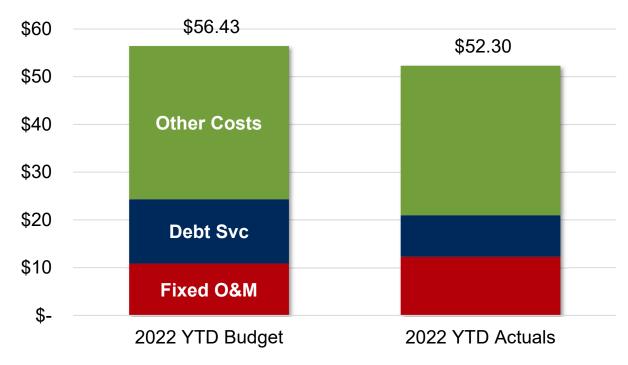


ST. LUCIE PROJECT

Fiscal Year 2022 Budget Status through June

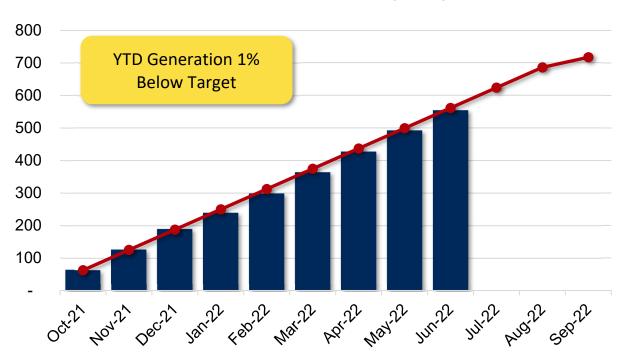


YTD Participant Costs (\$/MWh)

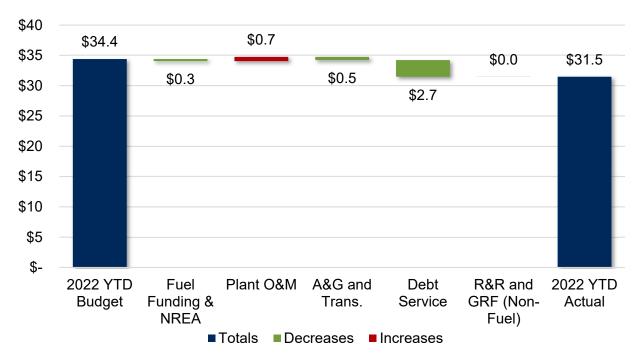


ST. LUCIE PROJECT

Cumulative Generation (GWh)

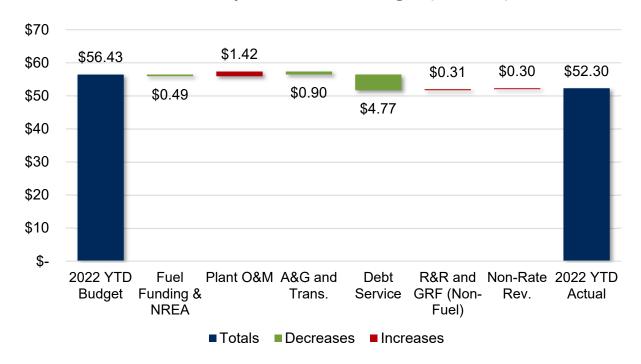


YTD Expenses vs. Budget (\$Millions)



ST. LUCIE PROJECT

YTD Participant Costs vs. Budget (\$/MWh)



EXHIBITS

BUDGET REPORT JASON WOLFE

AGENDA ITEM 11 – REPORTS

a. None

Finance Committee Meeting August 17, 2022

AGENDA ITEM 12 – COMMENTS

Finance Committee Meeting August 17, 2022

AGENDA ITEM 13 – ADJOURNMENT

Finance Committee Meeting August 17, 2022