

MEETING AGENDA PACKAGE

Policy Makers Liaisons Committee

January 15, 2025 12:30 p.m. to 2:00 p.m.

Meeting Being Held at:

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

Dial-in information: 321-299-0575, Access Code 260 513 401 601# Link: Join the meeting now

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Policy Makers Liaisons Committee

Robert Page, Green Cove Springs - Chair Trish Pfeiffer, Bartow Mike Eastburn, Bushnell Jimmy Pittman, Clewiston Vacant, Fort Meade Michael Broderick, Fort Pierce Javier Cisneros, Fort Pierce Alternate Vacant, Town of Havana George Forbes, Jacksonville Beach Tim Root, Key West Robert Barrios, Key West Alternate Ethel Urbina, Kissimmee Rae Hemphill, Kissimmee, Alternate Jimmy Burry, Leesburg Vacant, Newberry Jim Hilty, Ocala – Vice Chair Kolby Urban, St. Cloud Scott Roberts, Starke

Community Power + Statewide Strength



MEMORANDUM

- TO: Policy Makers Liaisons Committee
- FROM: Susan Schumann
- DATE: January 8, 2025
- RE: Policy Makers Liaisons Committee Meeting Wednesday, January 15, 2025 at 12:30 p.m. [NOTE TIME]
- PLACE: FMPA 8553 Commodity Circle, Orlando, FL 32819, Board Room

DIAL-IN: +1-321-299-0575, MEETING NO. 260 513 401 601 #

LINK: **Join the meeting now**

Chair Bob Page, Presiding

The mission of the Committee is to facilitate the education of elected or appointed governing body members of FMPA's member utility systems, and to foster opportunities for greater communication and knowledge among governing body members regarding the business and projects of FMPA.

AGENDA

- 1. Call to Order, Roll Call, Declaration of Quorum
- 2. Set Agenda (by vote)
- Consent Agenda

 Approval of the Minutes for the Meeting Held October 16, 2024
- 4. Report from the General Manager and CEO (Jacob Williams)
- 5. Action Items None
- 6. Information Items
 - a. Energy and Environment Expectations in the New Administration (Travis Fisher, Cato Institute)
 - b. ARP Natural Gas Power Price Stability Program (Jacob Williams)
 - c. Federal Legislative Update (Michael Nolan)

7. Member Comments

- 8. Announcements
 - a. Next Meeting April 16, 2025 at FMPA, 8553 Commodity Circle, Orlando, FL
- 9. Adjourn

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.

QUORUM REQUIREMENT (MAJORITY OF AVERAGE NUMBER OF MEMBERS PRESENT FROM LAST 4 PMLC MEETINGS)

January 17, 2024 – 9 present

April 17, 2024 - 8 present

August 1st, 2024 - 9 present

October 16, 2024 - 9 present

Quorum needed: 9 Members

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

AGENDA ITEM 2 – SET AGENDA (by vote)

AGENDA ITEM 3 – CONSENT AGENDA

a. Approval of Minutes for the Meeting Held October 16, 2024

| CLERKS DULY NOTIFIED | OCTOBER 08, 2024 |
|------------------------------------|------------------|
| AGENDA PACKAGE E-MAILED TO MEMBERS | OCTOBER 14, 2024 |

| MEMBERS
PRESENT | Javier Cisneros, Fort Pierce (virtual)
Bob Page, Green Cove Springs
George Forbes, Jacksonville Beach |
|--------------------|---|
| | Robert Barrios, Key West (virtual)
Rae Hemphill, Kissimmee
Jimmy Burry, Leesburg (virtual) |
| | Jim Hilty, Ocala
Kolby Urban, St. Cloud |
| | Scott Roberts, Starke * (virtual)
*joined after roll call during information items |

| OTHERS | Jason Terry, Kissimmee (In Person) |
|-----------|------------------------------------|
| PRESENT | Nicole Albers, FMEA |
| VIRTUALLY | Amy Zubaly, FMEA |
| | Kristina Gibbons, Leidos |
| | Michael Nolan, MJN Consulting |

STAFF Jacob Williams, General Manager & CEO Sharon Adams, Chief People and Member Services Officer PRESENT Susan Schumann, Public Relations and External Affairs Manager Navid Nowakhtar, Resource and Strategic Planning Director Jody Finklea, General Counsel & CLO Mike McCleary, Manager of Member Services Sue Utley, Executive Assistant to CEO / Asst. Secretary to Board Lindsay Jack, Senior Administrative and Member Services Assistant Wayne Koback, IT Manager Emily Maag, Public Relations Specialist Mary Kathryn Patterson, Senior Public Relations Specialist Daniela Delpino, Environmental Engineer Bob Nelcoski, Principle Strategic and Systems Planner

Item 1 – Call to Order, Roll Call, Declaration of Quorum

Chair Bob Page called the meeting to order at 12:30 p.m. on Wednesday, October 16, 2024, at Florida Municipal Power Agency, 8553 Commodity Circle, Orlando, Florida. A roll call was taken, and 8 Members were present out of 15. Scott Roberts, Starke, joined virtually during information items bringing total Members present to 9.

Item 2 – Set Agenda (By Vote)

MOTION: George Forbes, Jacksonville Beach, moved to set the agenda as presented. Jim Hilty, Ocala, seconded the motion. Motion carried 8-0.

Item 3 – Consent Agenda

a. Approval of the Minutes for the Meeting Held August 1, 2024

MOTION: Jim Hilty, Ocala, moved to approve the minutes of the August 01, 2024, meeting. Rae Hemphill, Kissimmee, seconded the motion. Motion carried 8-0.

Item 4 – Action Items

a. None

Item 5 – Report from the General Manager and CEO

a. Goals Score Card

Jacob Williams presented the current Goals Score Card 2024.

Amy Zubaly, FMEA gave an update on the mutual aid assistance with the recent hurricanes.

Bob Page, Green Cove Springs, congratulated the team on their efforts.

Javier Cisneros, Fort Pierce, asked if there is potential for data centers like Google to sell their power.

Jacob Williams explained that it is unlikely because they cannot import.

Item 6 – Information Items

a. Florida Municipal Solar Project Update

Susan Schumann presented the Florida Municipal Solar Project

b. Regional Emissions Reductions Balanced with Rate Impacts

Navid Nowakhtar presented the Reginal Emissions Reductions Balanced with Rate Impacts.

c. Federal Legislative Update

Michael Nolan presented the Federal Legislative Update.

Bob Page, Grenn Cove Springs, asked who is going to be the Democratic replacement voice for Manchin on energy?

Michael Nolan, MJN Consulting, stated that they do not have one yet.

Bob Page, Green Cove Springs, also asked, how do we end up getting the NGOs unfunded since they end up acting like another governmental agency and arm.

Michael Nolan, MJN Consulting, explained that it is not possible.

Bob Page, Green Cove Springs, also asked if there was any speculation on who cabinet members are going to be with either side winning.

Michael Nolan, MJN Consulting, confirmed there is a lot of speculation.

Item 7 – Member Comments

None

Item 8 – Announcements

a. Next Meeting: January 15, 2025, at FMPA, 8553 Commodity Circle, Orlando, FL.

Item 9 - Adjourn

There being no further business, the meeting was adjourned at 2:01 p.m.

| Bob | Page |
|------|------|
| Chai | rman |

Sue Utley Assistant Secretary

| Date Approved | |
|---------------|--|
| | |

BP/su

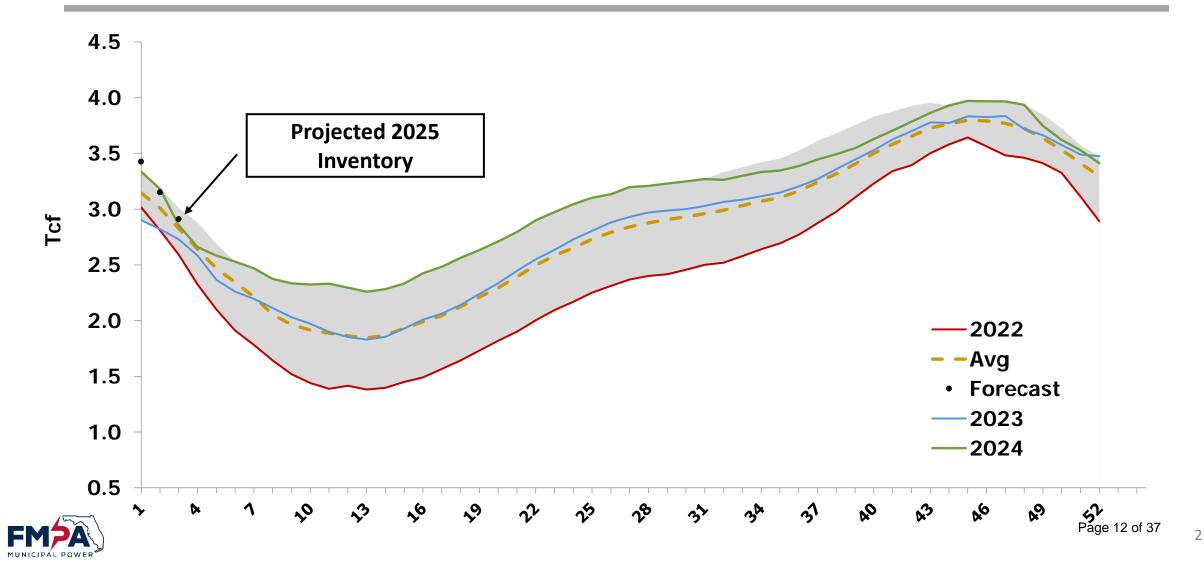
AGENDA ITEM 4 – REPORT FROM THE GENERAL MANAGER AND CEO

Fiscal Year 2025 Management Goals – Dec. Data for Jan. 16 Meeting

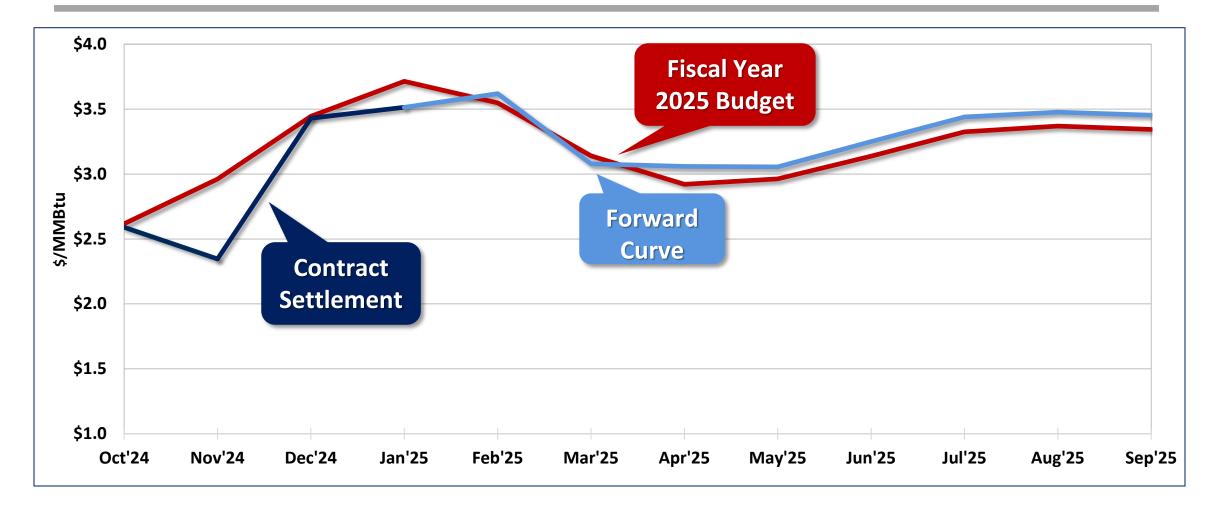
| Goal | | Status | Actual | YTD
Actual | YTD
Target | FY 2025
Target | Comment |
|---|---------------------------------------|--------|---------|---------------|---------------|-------------------|---|
| 1 Safaty | Lost-time Accidents | 0 | 0 | 0 | 0 | 0 | |
| 1. Safety | OSHA Recordables | 0 | 0 | 0 | 0 | 0 | |
| | Environmental | 0 | 0 | 0 | 0 | 0 | |
| 2. Compliance | Financial | | | | | 0 | |
| | <u>Regulatory</u>
Successful Audit | | | | | 0 | No audit findings that result in a NERC violation. |
| | FY25 Rate Objective | | \$76.82 | \$75.90 | \$83.17 | \$78.00 | November results |
| 3. Low Cost (\$/MWh) | Fuel | | \$21.87 | \$23.08 | \$26.44 | \$27.34 | YTD sales 2.5% > target
Fuel costs 13% < target due to low |
| (+,,, | Non-Fuel | | \$54.95 | \$52.83 | \$56.73 | \$50.66 | gas prices, Non-Fuel expenses 7% <
target |
| 4. Stanton Cost Reduction
Resolution | | | | | | | Ensure Stanton 1 Operating
Costs End 1/26
SEC2 Meaningful Cost
Reduction /Scheduling/ ₃₇
Elimination Plan 6/25 |

Gas Storage 154 Bcf Over 5 Year Average

Two Years of Mild Winters and Healthy Production Lead to Low Prices

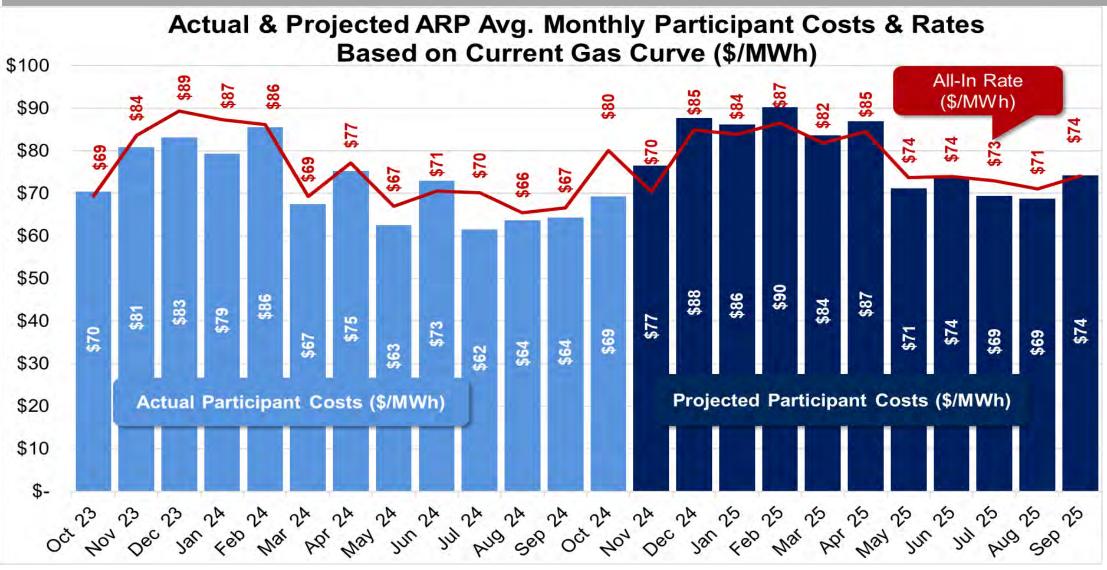


Gas Price Shift Up by 11% Due to Colder Start to Winter *Forward Natural Gas Curve as of January 6th*





FY25 Rates Projected > \$80/MWh Through April Rates Higher Due to Entering Lower Volume Months



Page 14 of 37

| Goal | | Status | Actual | YTD
Actual | YTD
Target | FY 2025
Target | Comment |
|--------------------------|--|--------|-------------|---------------|---------------|-------------------|---|
| | Breaches | | 0 | 0 | 0 | 0 | |
| 5.Cyber-
security | Phishing tests
% Acknowledge Phishing | | 4.5%
48% | 5.3%
52% | <6%
>60% | <6%
>60% | 4 clicks
42 acknowledgments |
| | Base Generation EAF | | 62% | 82% | 82% | 90% | TCEC, Cane 3, and Cane 4 planned outage |
| | Intermediate Gen EAF | | 100% | 89% | 86% | 89% | |
| 6. Reliability | Peaking Generation EAF | | 85% | 94% | 96% | 92% | Stock Island CT4 planned outage, CT2 forced outage |
| | Successful SI Starts | | 2 | 100% | 100% | 0% 100% s | Successful EP2 AutoStart due to tie line interruption |
| 7 Manahan | Reliability Major | | 2 | 5 | 3 | 12 | Clewiston Single Phase Reclosers |
| 7. Member
Reliability | Reliability Minor | | 1 | 4 | 4.5 | 18 | Bartow Substation Reliability
Bartow Recloser Settings |
| Reliability | RP3 | | | | 1.5 | 6 | RP3 starts in Spring |
| | Leadership
member visits | | 7 | 18 | 18.75 | 75 | T . T |
| 8. Member
Services | Member training
attendance | | 26 | 26 | 46 | 275 | Two Trainings Postponed to 2025
Fort Meade Townhall; APPA CEO; |
| | Stakeholder Presentations
& Major Policy Advocacy | | 4 | 7 | 7 | 40 | Senate Energy Letter, 华州發h
Impression LinkedIn Energy Posts |

| Goal | | Status | Actual | YTD
Actual | YTD
Target | FY 2025
Target | Comment |
|-----------------------------------|--|--------|----------------|---------------|---------------|---------------------|--|
| 9. Long-Term | Complete 90% of Tier 1
plant capital projects | | 25% | 34% | 25% | 90% | Mulberry January outage will complete
100% of MEC Tier 1, Fall outage is |
| Plant Reliability | Complete Keys long-term
resource reliability plan | | In
progress | | | Complete | complete for all other units. SI outages
will commence later in January |
| 10. Financing & | Pre-pay Gas/Solar | | 1 | 1 | 0 | 1 | Summer Gas Pre-pay \$0M value
Gas/Solar Effort in Final Stages |
| Long-Term Rate
Reductions | External Sales – Margins | | | | | \$12M | TECO and JEA Winter Capacity Sale |
| | Complete Bond Financings | | | | | 3 | added, CFTOD Volume Incr. In Jan. |
| 11. People | Plant Succession/Training | | | | | Complete
by 1/25 | High potentials identified at all gen sites,
training assessments complete at TCEC, |
| | Agency Succession Plan | | | | | | SIGF, MEC & SLEC |
| • | Agency Engagement | | | | | 80% | 38 attended Leadership
training held on 11/01
Complete by 3/25 |
| 12. Balancing Authority Direction | | | | | | | Meetings with potential BA
partner continue. 3rd Party study
Page 16 of 37
completed by end of Feb
Recommendation to EC thereafter |

NONE

AGENDA ITEM 5 – ACTION ITEMS

TO BE PRESENTED AT THE MEETING

AGENDA ITEM 6 – INFORMATION ITEMS

a. Energy and Environment Expectations in the New Administration

AGENDA ITEM 6 – INFORMATION ITEMS

b. ARP Natural Gas Power Price Stability Program

Policy Makers Liaisons Committee Meeting



6b - ARP Natural Gas/Power Price Stability Program

Policy Makers Liaisons Committee January 15, 2025

Page 20 of 37

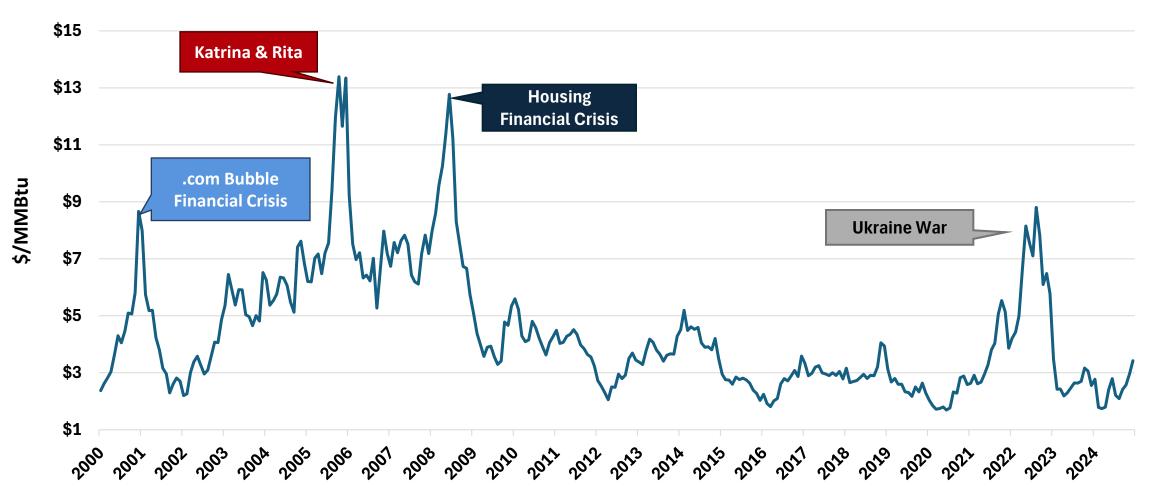
Why Did ARP Want Natural Gas/Power Price Stability?

- FMPA's power costs follow natural gas prices 85% natural gas generation
- Families expect stable power costs that vary with consumption, not fuel prices
- Natural gas prices are volatile, ranging from \$2 to \$10+/MMBtu
 - Natural gas generation costs going from 2 to 8 cents/kWh
 - Natural gas prices spiked in 2006, 2008 and 2022
- Fuel normally makes up 30% of power costs jumped to 60% of power costs
- Price stability program was intended to bring predictable prices to customers
 - Eliminate potential for major unexpected rate increases by Governing Body



Natural Gas Price Spikes Lead to Significant FL Costs

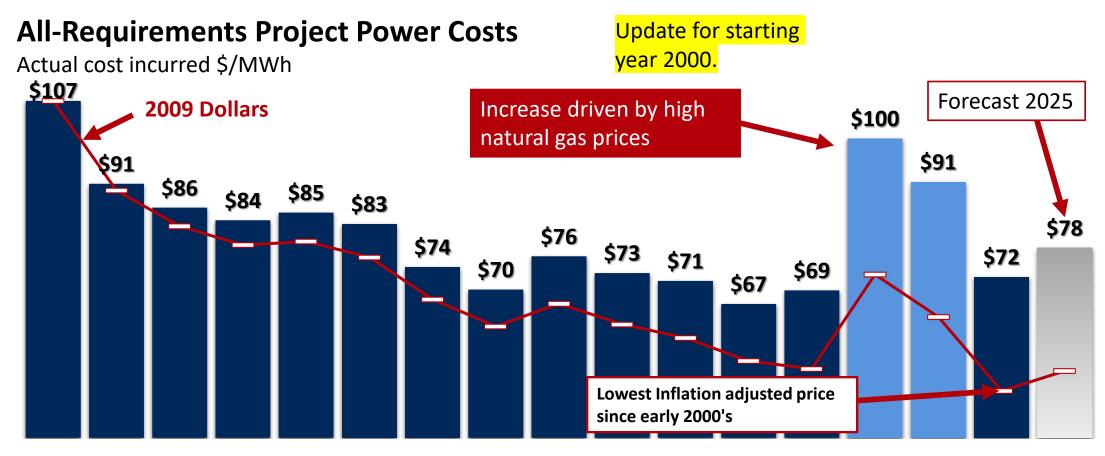
Weather, Financial Crisis, and Russia/Ukraine War Key Drivers for Pricing





FMPA Power Costs Coming Back to 2015-2021 Levels

Inflation Adjusted: 2024 Wholesale Prices Lowest Since 2000's



2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025

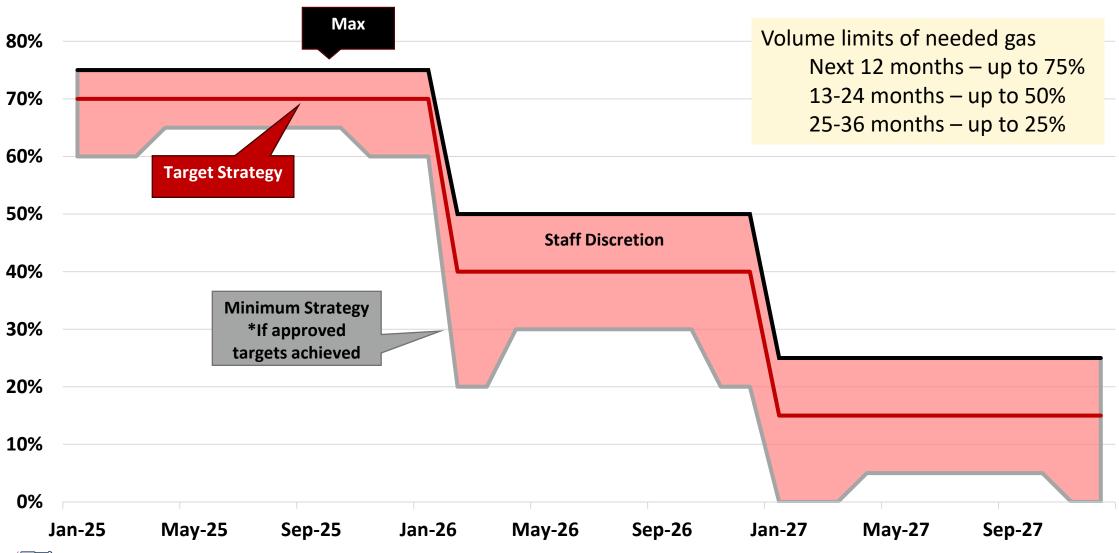


FMPA Executive Com. Desired Pricing Stability to Manage Costs *Predictable Fuel Prices Help Families Budget Electric Bills*

- Predict affordable power prices for families for next two years
- Provide power relatively competitive with other power suppliers
- Manage price stability for a portion of the gas needed
- Provide guidelines to FMPA team, including target prices and volumes
- Receive quarterly updates and opportunities for adjustments as market dictates



Price Stability Program Seasonal Volume Limits



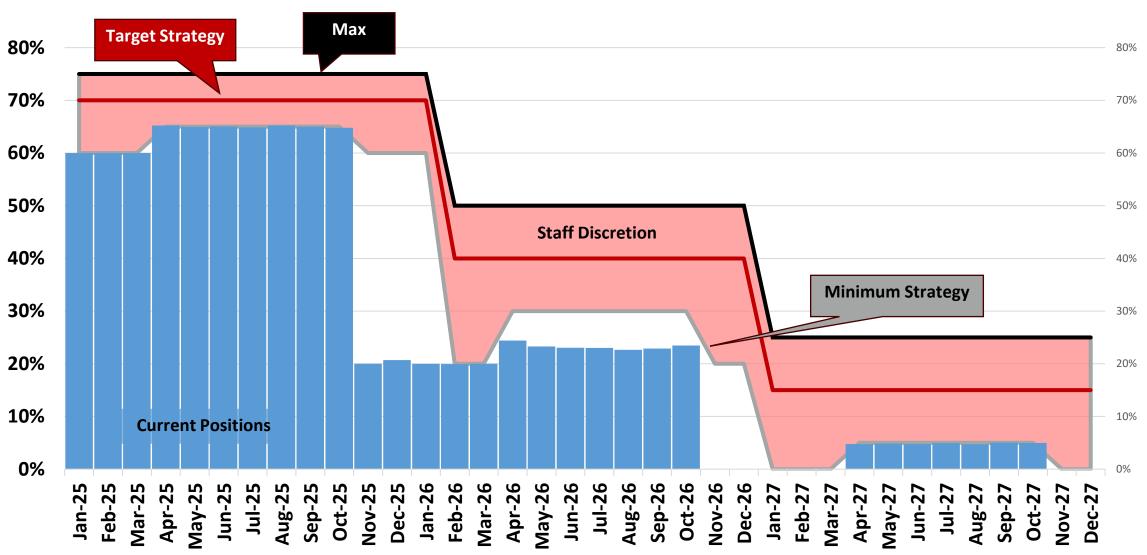


Price Stability Program Winter & Summer Price Targets *Natural Gas Prices to Equate to Power Price Targets*

| Winter Date
Ranges | Target
Gas Price
(\$/MMBtu) | Target
Rate
(\$/MWh) | Summer Date
Ranges | Target
Gas Price
(\$/MMBtu) | Target
Rate
(\$/MWh) | Fiscal Year | Target
Rate
(\$/MWh) |
|-----------------------|-----------------------------------|----------------------------|-----------------------|-----------------------------------|----------------------------|-------------|----------------------------|
| Nov 24 - Mar 25 | \$2.65 | \$84.69 | Apr 25 – Oct 25 | \$2.75 | \$69.78 | 2025 | \$77.23 |
| Nov 25 - Mar 26 | \$3.50 | \$91.75 | April 26 - Oct 26 | \$3.20 | \$77.12 | 2026 | \$84.44 |
| Nov 26 - Mar 27 | 3.60 | \$89.22 | April 27 - Oct 27 | 3.25 | \$83.93 | 2027 | \$86.75 |



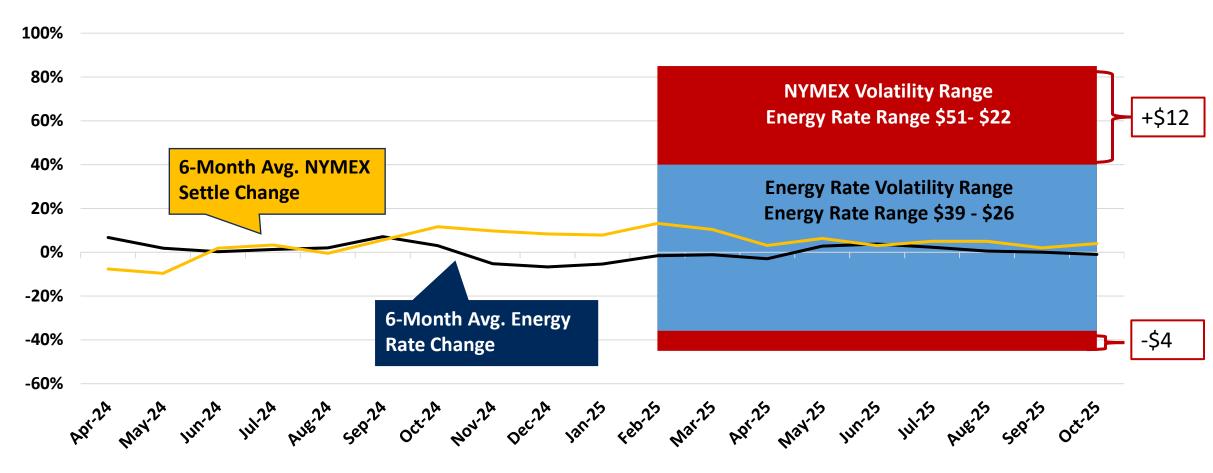
Current Program In Line with Volume, From Direction of EC





Program Provides More Predictable Prices

FY '25 Energy Rates 45% Less Volatile Given Equal Pricing





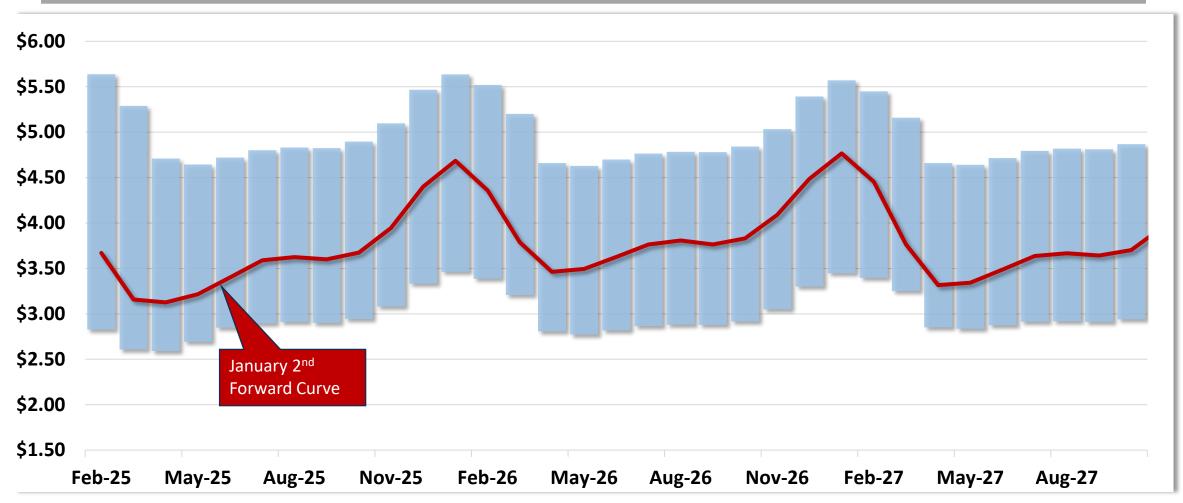


Market Update



3-Year Forward Curve Range Over Time

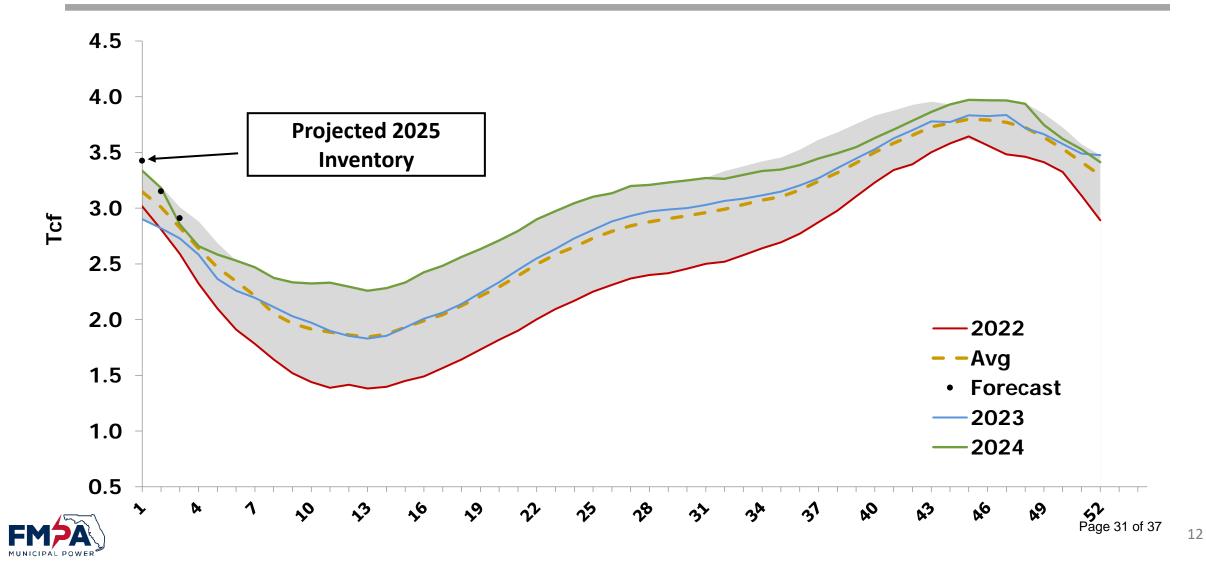
Cold Start to Winter, Jan. up 10% in last 30 days





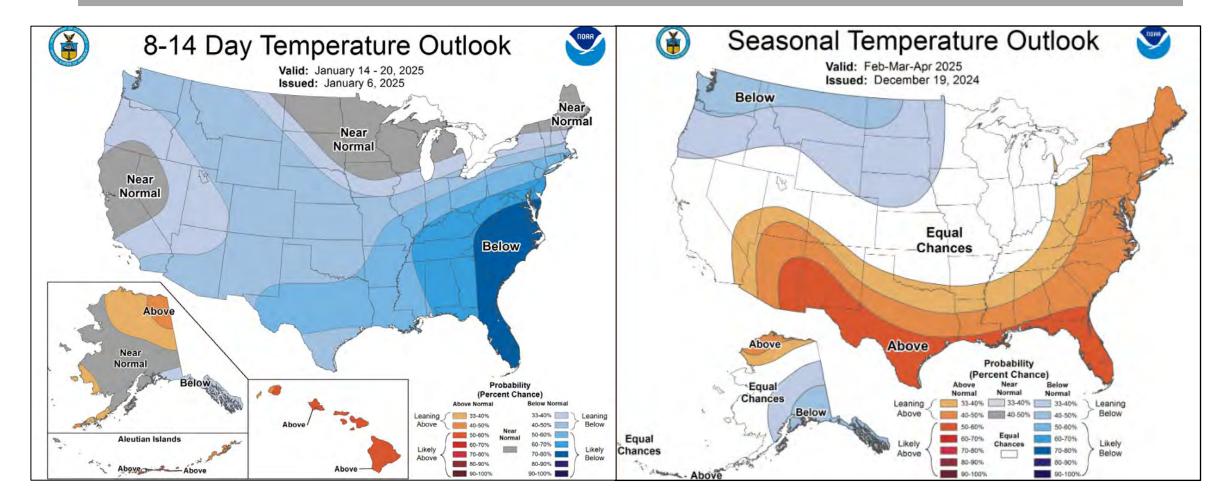
Gas Storage 154 Bcf Over 5 Year Average

Two Years of Mild Winters and Healthy Production Lead to Low Prices



Winter 2024-2025 Seasonal Outlook

Dry with Above-Average Temp Expected Across Much of the U.S.





Latest News Impacting Gas Prices

Domestic Policy:

- Regulatory rollbacks for projects could accelerate infrastructure development
- Other rollbacks may lower production costs, potentially increasing supply
- **Changes to IRA could slow investments in renewable technologies**
- **T** Significate LNG capacity approved to come online starting in 2025

Foreign Policy:

Ukraine ceasefire may reduce demand for U.S. LNG exports to Europe

Taxes, Trade, & Economic Growth:

Any tariffs could slow economic growth, reducing overall energy demand



VERBAL REPORT

AGENDA ITEM 6 – INFORMATION ITEMS

c. Federal Legislative Update

AGENDA ITEM 7 – MEMBER COMMENTS

AGENDA ITEM 8 – ANNOUNCEMENTS

a. Next Meeting – April 16, 2025 at FMPA, 8553 Commodity Circle, Orlando FL

AGENDA ITEM 9 – ADJOURN