

Pathways Stakeholder Process Workshop #1

Stakeholder Engagement Processes
Considerations for a Western Regional Organization

July 11, 2024 9AM-11AM PT / 10AM-12PM MT / 11AM-1PM CT Virtual / Zoom

INTRODUCTIONS & AGENDA

| # | Topic | Duration |
|---|--------------------------------------------------|----------|
| 1 | Welcome and Housekeeping | 20 min |
| 2 | Research Brief: Stakeholder Engagement Processes | 40 min |
| | BREAK | 5 min |
| 4 | Discussion | 50 min |
| 5 | Next Steps and Closing | 5 min |

Introductions:

- Name
- Organization
- Share one nice thing about a place in the West that is outside of your home state



DESIRED OUTCOMES

- A. A shared starting point: Participants are introduced to basic stakeholder engagement processes used by organizations and initiatives comparable to the Regional Organization
- B. **Reflections:** Participants share observations and reflections on what stakeholder engagement processes used by organizations and initiatives comparable to the Regional Organization suggest for our work here
- C. Confirming next steps: Participants provide input on the core questions to address via this workshop series



WORKSHOP SERIES OVERVIEW

- Four (4) Facilitated Stakeholder Workshops
- Core Question: How best to structure the stakeholder process for providing input into the Regional Organization's consideration of market rules?
- Meeting Platform: Virtual, Zoom
- Meeting Duration: 2-3 hours each, adjusted as needed
- Meetings will be interactive. Less presentation and response; more discussion around key questions.



WORKSHOP SERIES SCHEDULE

| Workshop | Topic | Date | | |
|----------|----------------------------------------------------------------------------------------|-----------|--|--|
| 1 | Introduction to Briefing Document and Discussion | July 11 | | |
| 2 | How could issues and solutions before the Regional Organization get raised? Who leads? | July 24 | | |
| 3 | What could a sector-based committee and voting structure add? | August 2 | | |
| | Stakeholder Comments on Meetings 1-3 | | | |
| 4 | Reviewing a Draft Stakeholder Engagement Straw Proposal | August 28 | | |
| | Aug. 28- Sept. 11 | | | |



Research Brief Overview



Katie Wu, Gridworks

Overview

With the launch of the [Regional Organization] (RO), the Launch Committee recognizes the opportunity to re-evaluate how stakeholders engage with and help shape WEIM/EDAM [Western Energy Imbalance Market/Extended Day Ahead Market] rules. Recent experiences in the West with greater stakeholder involvement in regional decision-making indicate a strong desire from some sectors for consideration of new meaningful ways for stakeholders to shape the rules and implementation practices of regional energy markets and other programs.

West Wide Governance Pathways Initiative Phase 1 Straw Proposal (April 2024)



Purpose of the Research Brief

Document and synthesize the stakeholder engagement practices of organizations and initiatives comparable to the envisioned RO

Offer questions for stakeholders to consider as the Pathways stakeholder engagement workstream advances

Support upcoming workshops among stakeholders with a shared interest in the envisioned RO



Organizations Studied

















Key Sources



Free markets. Real solutions.

R STREET POLICY STUDY NO. 112

HOW THE RTO STAKEHOLDER PROCESS AFFECTS MARKET **EFFICIENCY**

Mark James, Kevin B. Jones, Ashleigh H. Krick and Rikaela R. Greane

INTRODUCTION

his white paper analyzes the role that the regional transmission organization (RTO) and independent system operator (ISO) stakeholder-governance process plays in ensuring the competitiveness and efficiency of a wholesale electric market. In the United States, RTOs and ISOs maintain operational control of the regional electric-transmission grids, operate the regional competitive electric markets and plan for future grid expansion, while maintaining open access to a reliable electricity system. This paper reviews the stakeholder-governance processes in the six jurisdictional BTOs and ISOs of the Federal Energy Regulatory Commission (ERRC): the Mideentinent Independent System Operator (BIISO), the Southwest Power Pool (SPP).

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Sector writing
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Philosophagon problem
ERRC mile in requiring just and recognishe tribes

About the authors

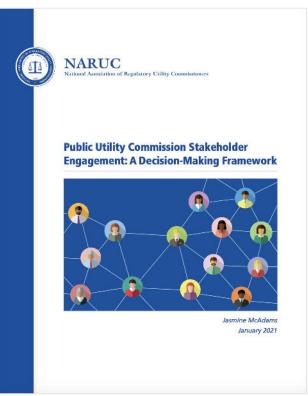
the California Independent System Operator (CAISO), the Independent System Operator of New England (ISONE), the New York Independent System Operator (NYISO) and the PJM Intercunnection (PJM).1

Stakeholders play an important role in an RTO's operation. This is because stakeholder governance is one of the primary processes for the development, amendment and proposal of RTO market rules and tariffs for approval. This process is shared among stakeholders—RTO staff, RTO boards of directors and ultimately. FERC and the courts. These governance processes play a key role to identify, review and confirm market-rule development. In the various RTO committees, stakeholders bring forth issues for discussion and if proponents secure sufficient support, they vote to move them forward, Market rules in RTOs can take a number of forms, but final rules are detailed in FERC-approved tariffs.

Throughout this paper, we will refer to the RTO stakeholder-governance process in general terms, although each of the RTO stakeholder processes have unique structures that

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Shaping Stakeholder Engagement



Regulatory Context: FERC Order 719

FERC Order 719: Stakeholder Engagement Criteria

Each RTO and ISO must have practices and procedures that ensure that its board of directors is responsive to customers and other stakeholders

Inclusiveness

Bring the views of all customers or other stakeholders before the board

Representation of Minority Positions

Have confidence in the decisions that come out of the RTO and ISO processes

Fairness on Balancing Diverse Interests

Reflect the full range of competing interests that may be affected



Ongoing Responsiveness

Continue over time to consider customer and stakeholder needs



Regulatory Context: NARUC Stakeholder Engagement Framework

FIGURE 1. NARUC Stakeholder Engagement Design Elements¹⁸

A SCOPE

Delineates the extent, or the bounds, of the stakeholder engagement approach. In this framework, the scope is discussed as a function of the focus, purpose, internal capacity, and initiating factor for the stakeholder process

B FACILITATION APPROACH

Refers to who is leading the facilitation and the role of the facilitator throughout the stakeholder process

ENGAGEMENT APPROACH

Methods used to engage stakeholders. The engagement approach is discussed through outreach and recruitment, communication of scope, stakeholder education and issue framing, and consensus building

D MEETING FORMAT

Considerations for the structure and accessibility of the stakeholder engagement process

TIMELINE

Schedule and phases of the stakeholder engagement process

ENGAGEMENT OUTCOMES AND FOLLOW-UP

Interim and final outputs of the stakeholder engagement process and relevant activities that continue or commence after the process is formally complete



Dimensions of Stakeholder Engagement

Breadth of Actors Involved

- Passive or active recruitment to engage a balanced and representative stakeholder group
- Sector definitions

Shared Authority Granted to Participants

- Are stakeholders informed, consulted, and/or empowered as central actors?
- Governance structure

Communication and Decision-Making Approaches

- Direction of information flow
- Mechanisms for developing collective choices (e.g., voting)

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Stakeholder Governance Process Types

Advisory

Used by: ISO-NE, MISO, SPP, CAISO

Proposals for market rules and tariff changes are reviewed through a stakeholder process



- SPP: Board meets concurrently with the Members Committee
- ISO-NE: Proposals with 60% member support must be filed by the board
- CAISO: Informal stakeholder process with governor-appointed board

Shared Governance

Used by: NYISO and PJM

Stakeholders and boards must both approve a market rule change proposal before filing at FERC



- NYISO: Consensus required between board and members
- PJM: Authority divided between board, transmission owners, and members



Defining Stakeholder Roles

Under any stakeholder governance process type, stakeholders engage in:

- Ideating
- Proposing
- Listening
- Learning
- Collaborating
- Coordinating
- Evaluating
- Commenting
- Negotiating
- Editing

Conclusion of an issue can also involve:

- Consensus-building
- Compromising
- Group decision-making



Comparison of Stakeholder Roles Across RTOS



Common Practices

- Nearly all RTOs and ISO leverage a committee structure to engage with stakeholders. Typically, a senior-level committee serves as a clearinghouse for stakeholder proposals. Examples:
 - SPP Markets+ Participant Executive Committee
 - WRAP Program Review Committee
 - MISO Advisory Committee
 - PJM Members Committee
 - NYISO Management Committee
 - NEPOOL Participants Committee
- Each RTO/ISO employs a different total number and structure of committees
- Appendix B.1 compares recent stakeholder engagement initiatives and ongoing advisory committee practices



Table 5 from Lenhart and Fox (2021)

| | Stronger State and More Informal Stakeholder Power | | Moderate State and Moderate Stakeholder Power | | Weaker State and More Formal Stakeholder Power | | |
|--------------------------------------------------------|-------------------------------------------------------|----------------------------------|--------------------------------------------------|------------------------------------------------------|------------------------------------------------|---------------------------|-------------------------------------|
| | CAISO | ERCOT | MISO | SPP | ISO-NE | NYISO | РЈМ |
| Restructuring: resource adequacy/ retail choice | State- regulated/ Partial choice | State-regulated/ Choice | Voluntary mkt./No choice | Multi-state/No choice | Mandatory mkt./ Choice | Mandatory mkt./Choice | Mandatory mkt./ Choice |
| Number of sectors | NA | 7 | 10 ^a | 10 | 6 | 5 | 5 |
| Voting weight/ | Open self- | 27%/10% | 28%/43% | 50%/48% | 33%/7% | 42%/25% | 40%/26% |
| participant share: transmission & gen. ^b | selection | 2.6 | 0.9 | 1.2 | 4.9 | 1.7 | 1.6 |
| Access ^c | Open | Open | Open | Open | Closed board/ Members-only committee | Closed to non- members | Closed board/Open members committee |
| Agenda setting | Any stakeholder | Any stakeholder | Any stakeholder | Staff, members, states, or market participants | Staff, members, or states | Members | Committees |
| Information rules ^d | Publicly available | Publicly available | Publicly available | Publicly available | Board info. Unavailable | Publicly available | Board info. Unavailable |
| Committee structure/ voting threshold ^e | None | Representative/ Supermajority | Representative/ Simple Majority | Representative/ Supermajority | Plenary/ Supermajority | Plenary/ Supermajority | Plenary/ Supermajority |
| Stakeholder authority | Emergent | Advisory | Advisory | Advisory | Competing | Consensus | Divided |
| State authority | Statutory | Statutory | Delegated | Delegated | Advisory | Advisory | Advisory |

^a MISO is reconsidering its stakeholder structure and has an affiliate sector in place during this process.

^b Shares and ratio of transmission and generation owners and developers voting weight and number of participants as a share of the total number of participants.

^c Boards and committees retain authority to meet in executive session. ISO-NE, NYISO, and PJM meet with members in non-decisional liaison committee meetings.

d Board and members committee minutes, materials, written comments, and individual or pass/fail votes posted publicly. ISO-NE and PJM make summaries of board meeting minutes available, and PJM makes written comments to the board available.

^e NYISO decisions require a supermajority of 58%. All other supermajority thresholds are 66%.

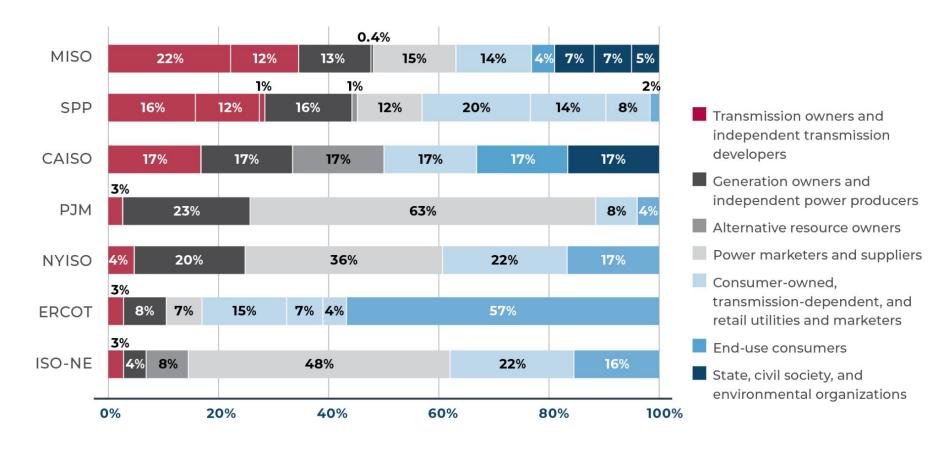
Membership Sectors

| CAISO | SPP | WRAP | MISO | РЈМ | NYISO | ISO-NE |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| None | IPPs Independent transmission companies IOUs Fed agencies Marketers Coops Munis State agencies SPP contract participants | IOUs POUs LSE Fed Power Marketing Administration IPPs and marketers Public interest orgs Retail customer advocacy group Industrial customer advocacy group LSE represented by other Load Responsible Entity (LRE) Committee of State Representatives | IPPs and EWGs Transmission owners TDUs, coops, and munis Transmission developers Power marketers Eligible end use customers Coordinating members State reg. authorities Public consumer advocates Environmental Affiliates | Generation owners Other suppliers Transmission owners Electric distributors End use customers | Generation owners Other suppliers Transmission owners End use customers Public power/environmental Non-voting members | Generation Suppliers Transmission Publicly owned Alternative resources |



Share of Members in Sectors Across RTOs

FIGURE 4. Share of Members in Sector Categories by RTO³⁰





Issue Identification and Prioritization - CAISO

FIGURE 12. CAISO Annual Policy Initiative Catalog and Roadmap Process³⁸

JAN Level-setting stakeholder workshops **FEB** Stakeholders submit potential discretionary initiatives MAR Regional Issues Forum Roundtable APRIL •— Stakeholder prioritization workshop Draft Annual Catalog published for stakeholder comment MAY Final Annual Catalog published SEP Draft Policy Roadmap published for stakeholder comment DEC Final Roadmap published



Issue Identification and Prioritization - SPP

SPP's stakeholder prioritization process includes:

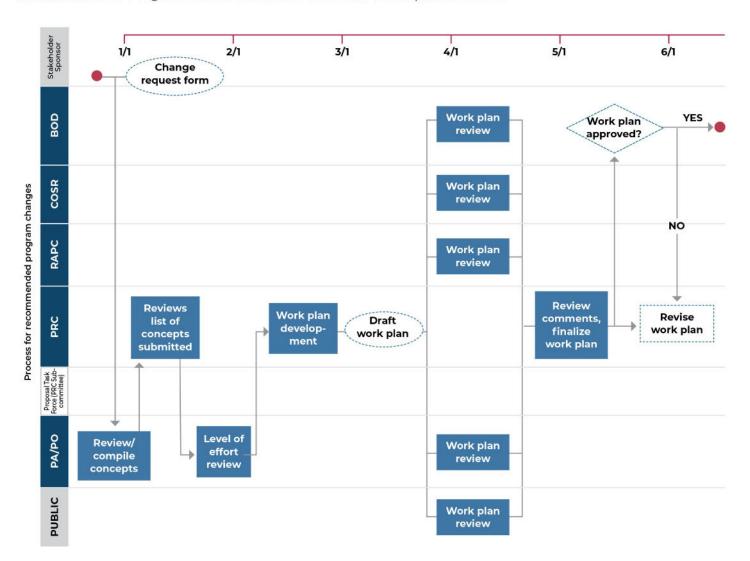
- 1. Revision Request and Enhancement submission via the Request Management System;
- 2. Assessment of initial priority by staff and/or working group;
- 3. Publication of the SPP Portfolio Report;
- 4. Stakeholder comment period;
- 5. Open Stakeholder Prioritization Quarterly Meeting;
- 6. Post-quarterly meeting portfolio adjustments, as needed; and
- 7. Publication of the Adjusted Portfolio report

Factors assessed: level of complexity, severity, and cost



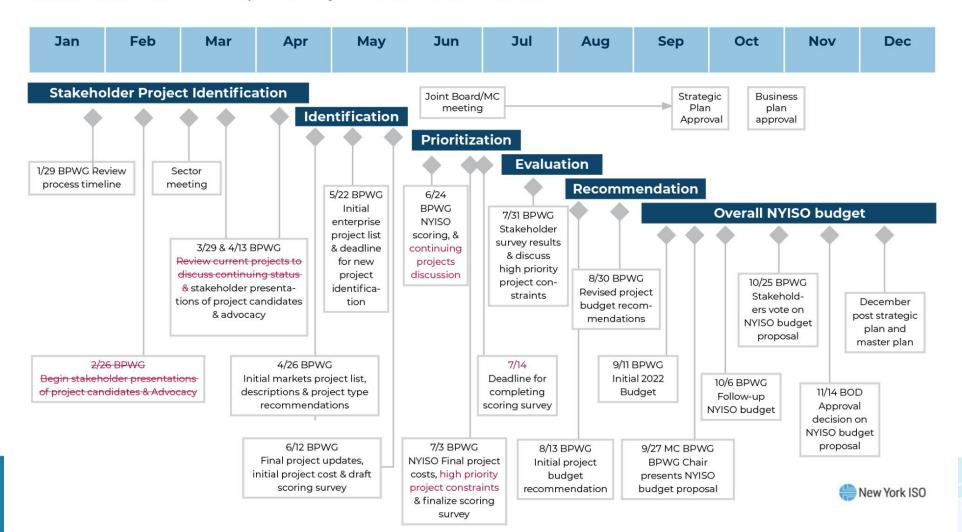
Issue Identification and Prioritization - WRAP

FIGURE 13. WRAP Program Review Committee Work Plan Development Process⁴¹



Issue Identification and Prioritization - NYISO

FIGURE 15. NYISO 2025 Proposed Project Prioritization Timeline⁴⁴





Issue Identification and Prioritization - NEPOOL

To develop the ISO-NE's 2024 Annual Work Plan, NEPOOL leadership:

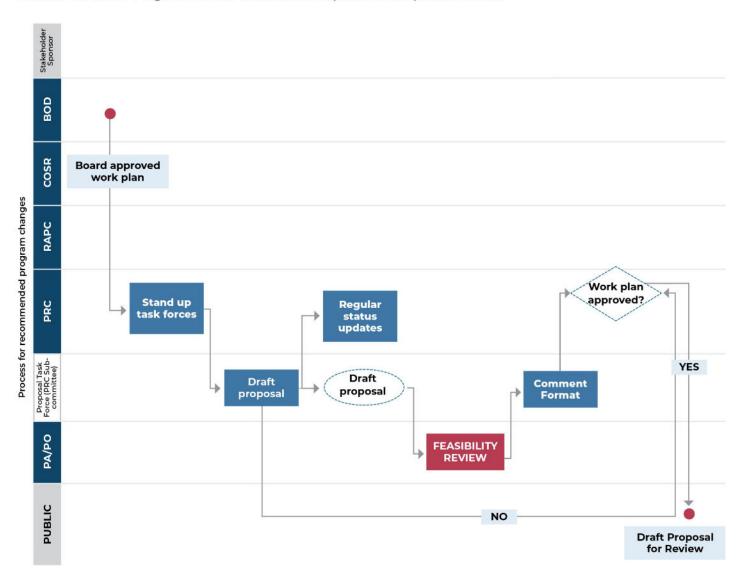
- Worked with members across the six sectors to identify key priority items
- Considered NEPOOL-wide priorities in parallel with NEPOOL's and the States' review and consideration of the 2024 ISO-NE budget

ISO-NE included all of NEPOOL's high priority items in its 2024 Annual Work Plan



Moving an Issue - WRAP

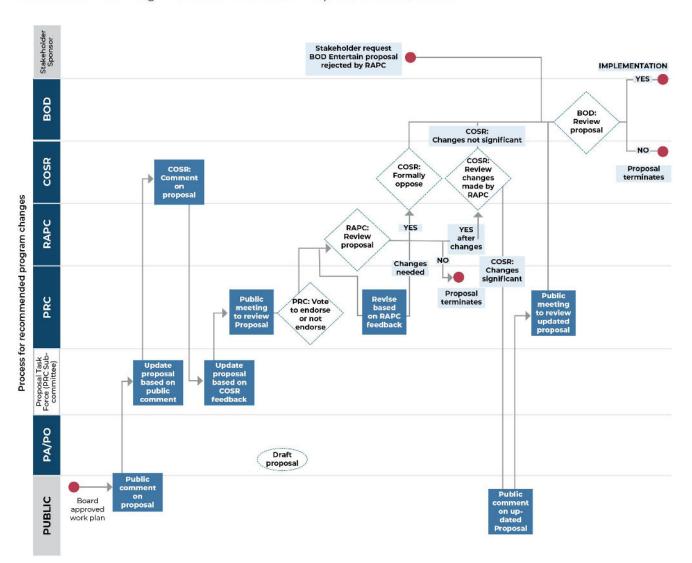
FIGURE 16. WRAP Program Review Committee Proposal Development Process⁴⁷





Moving an Issue - WRAP

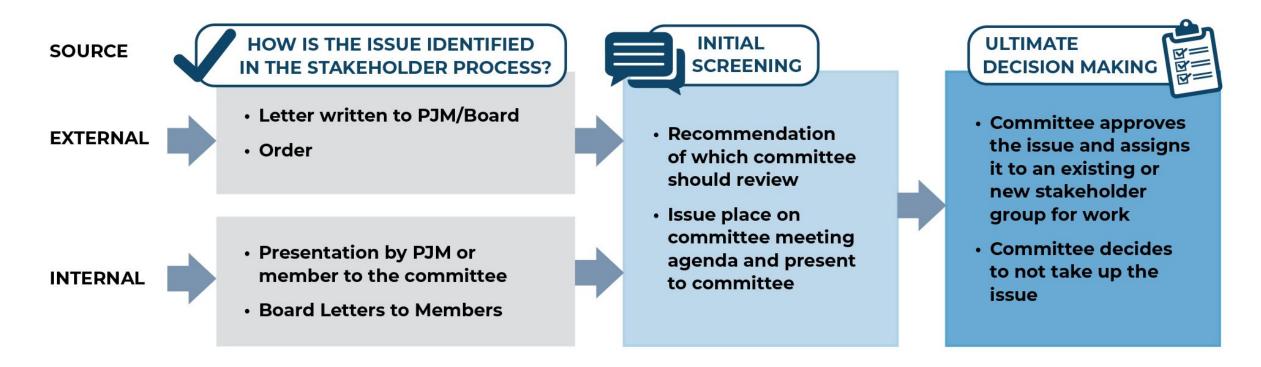
FIGURE 17. WRAP Program Review Committee Proposal Review Process⁴⁸





Moving an Issue - PJM

FIGURE 18. PJM Issue Initiation Process⁴⁹





Moving an Issue - PJM

FIGURE 19. PJM Key Issue Initiating Documents⁵⁰

PROBLEM STATEMENT



A CLEAR STATEMENT OF:

- The problem to be addressed or the issue to be resolved
- The situation to be improved
- The opportunity to be seized
- Why it warrants consideration in the stakeholder process

★ISSUE CHARGE



INCLUDES:

- Objectives of the group
- Expected overall duration of work
- Milestones and deadlines
- Administrative details
- Priority and timing of work
- Assignment of the issue
- Decision making method
- Determination if issue charge will serve as Charter

CHARTER



New charters are only required for the creation of new standing committees and subcommittees Charter updates are required for work assigned to existing groups.

INCLUDES:

- Voting/polling authority
- Reporting requirements
- Sunsetting requirements



Moving an Issue - PJM

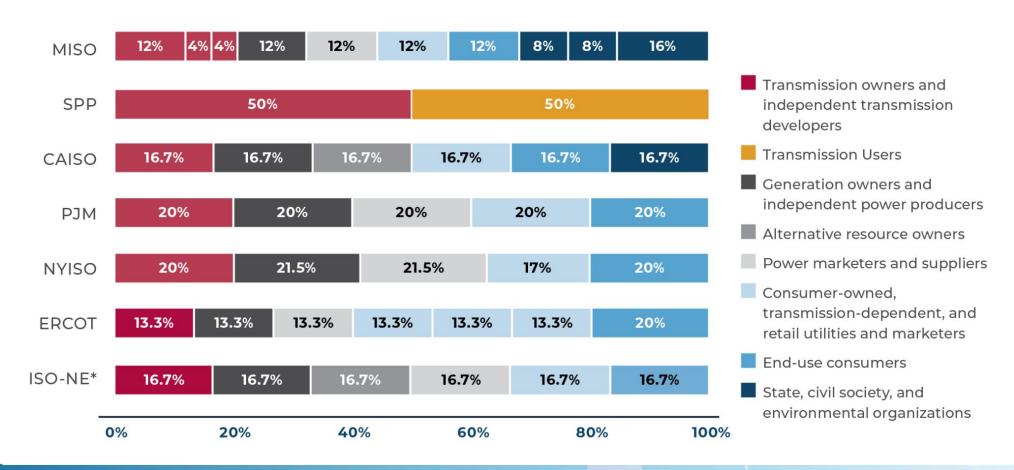
FIGURE 20. PJM Issue Lifecycle⁵¹

PARENT Approves modifications Approves Issue Charge Sunset to Issue Charge/charter Approves charter Group update (if necessary) Provides feedback COMMITTEE Reports: Develop work plan Sunset Milestones Group Implement CBIR · Status of deliverables Key Issues/sticking points · Recommended Issue **Charge/charter updates**



Sector-Weighted Voting

FIGURE 21. Weighted-voting Allocation by Generalized Sector Category in Each RTO54





Common Concerns with Stakeholder Engagement Processes

- Lack of transparency and accountability
- Significant time and money required
- Incumbent utility power dominance
- Coalition/block voting
- Tendency towards "second best" solutions
- Principal-agent problem

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BREAK





Discussion





REFLECTING ON STAKEHOLDER PROCESSES

- 1. Please name one similarity and one difference between the stakeholder engagement processes presented that stands out to you.
- 2. Which of the processes that were presented makes you feel most comfortable? Which process is most challenging to you?
- 3. What appears to be the central issue or key challenge facing us in developing this stakeholder engagement process?
- 4. If we work through the seven questions identified below together, will our inquiry be comprehensive?



KEY QUESTIONS

- 1. Policy topic selection: who selects among a list of competing priorities for stakeholder attention?
- 2. Originating policy framing: who first presents a problem statement and solution range?
- 3. Stakeholder-led workshops: who has responsibility for facilitating discussion and moving an agenda forward?
- 4. Voting: does stakeholder engagement include voting? If so, how frequently should sector-based voting be scheduled?
- 5. Sector definitions: how should sectors be established and defined and weighted for voting purposes?
- 6. Standing and ad hoc committee status: what sort of forums or committees do sectors used to organize themselves?
- 7. Selectivity of bottoms-up stakeholdering: how often and (possibly) through what nomination process are topics subject to a stakeholder-driven process?

NEXT STEPS

- 1. Today's discussion will be documented in a report that will inform the Draft Stakeholder Engagement Straw Proposal
- 2. Next Workshop:
 - Date: July 24, 2024
 - Time: 9am-noon PT / 10am-1pm MT / 11am-2pm CT
 - *Topic:* How could issues and solutions before the Regional Organization get raised? Who leads?
- 3. Stakeholder comments on Workshops 1-3 will be solicited after Workshop 3



TITLE







HOW CAN WE HELP?

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GRIDWORKS